4.0 Service Regulations and Standard Agreements
Applicable: Wholesale Transmission Service
Effective Date:

Sheet: 8 Revision: Five Page 1 of 1

4.8 Discontinuance of Service

4.8.1 Discontinuance of Service

Customer must notify Company in writing, and in accordance with the provisions of Commission Substantive Rule 25.198, to the extent applicable, of the date Customer desires to discontinue service, and Customer is not held responsible for service after such date unless Customer continues to use service or the terms and conditions of an existing service agreement have not been met. Customer is obligated, however, to pay Company any rates, charges, or fees, for service previously provided under the applicable service agreement and which are owed to Company as of the date of termination.

Company is not obligated, after discontinuance, to again provide service to Customer at the same service location unless Customer reapplies for and Company agrees to provide service.

If Customer removes its load, resulting in Company facilities becoming stranded, not used and useful, or in any way unrecoverable, Customer shall reimburse the Company a sum equal to the estimated present worth of the unamortized original undepreciated cost (or book) value (if any) for all remaining facilities plus removal costs for all remaining facilities.

4.8.2 Company Discontinues Service

Company, in addition to all other legal remedies, may discontinue service to Customer without liability for any of the reasons permitted under Commission Substantive Rules, or authorized elsewhere in this Tariff for Transmission Service.

4.8.3 Disconnection of Service for Non Payment to Retail Electric Utility

Company, in accordance with applicable legal authorities and this Tariff, will disconnect service to Customer without liability for a disconnection upon request from the Customer's Retail Electric Utility as that term is defined in Chapter 37 of the Public Utility Regulatory Act.

4.0 Service Regulations and Standard Agreements Applicable: Wholesale Transmission Service Effective Date: September 25, 2011

Sheet: 9 Revision: Three Page 1 of 1

4.9 Standard Agreements

The standard agreement forms in this Tariff for Transmission Service may be superseded by Commission order.

4.9.1 Agreement for Uni-Directional Interconnection Applicable: Wholesale Transmission Service Effective Date:	Standard Agreement 4.9.1 Revision: Four Page 1 of 3
4.9.1 Agreement for Uni-Directional Interconnection	
INTERCONNECTION AGREEMENT	
This Interconnection Agreement ("Agreement") is made and entered into this 20, by Oncor Electric Delivery Company LLC ("Company"), a Delaware linguistic ("Customer"), a	nited liability company, and e corporation, or other], each
consideration of the mutual covenants set forth herein, the Parties agree as follows:	ouvery as and Tarries . In
1. Establishment of Point of Interconnection Company and Custom facilities at the locations, and in accordance with the terms and conditions, speci Schedule (the "Point of Interconnection") in accordance with Public Utility Com Substantive Rules, requirements adopted by the Electric Reliability Council of Texa interconnection and operation of transmission systems in ERCOT, as amended successors thereto, Company's Tariff for Transmission Service, as it may from time to by the PUCT, and this Agreement. The responsibilities of the Parties for the costs assort of each such Point of Interconnection shall be as specified on the Facility Schedu Interconnection.	fied on the attached Facility mission of Texas ("PUCT") is ("ERCOT") relating to the from time to time, and any o time be fixed and approved ociated with the establishment
2. Term, Termination, and Regulatory Filing This Agreer	_
continues in effect until	and
3. Other Services This Agreement is applicable only to the intercon Parties at the Point of Interconnection and does not obligate Company to provide, or en any service not expressly provided for herein. Customer is responsible for making the to receive any other service that it may desire from Company or any third party. 4. Governing Law and Regulatory Authority This Agreement of Texas and must in all respects be governed by, interpreted, construed, and enforced thereof. This Agreement is subject to all valid, applicable federal, state, and local lar regulations of duly constituted regulatory authorities having jurisdiction.	ntitle the Customer to receive, arrangements necessary for it was executed in the State of in accordance with the laws
5. AmendmentThis Agreement may be amended only upon muttowhich amendment will not be effective until reduced to writing and executed by the Par	
6. Entirety of Agreement and Prior Agreements Superseded T attached Exhibits, if any, and Facility Schedules, which are expressly made a part hereof the entire agreement and understanding between the Parties with regard to the intercon Parties at the Point of Interconnection expressly provided for in this Agreement. The liable for any statement, representation, promise, inducement, understanding, or under (whether written or oral) with regard to the subject matter hereof not set forth of Agreement replaces all prior agreements and undertakings, oral or written, between subject matter hereof, including without limitation [specify any prior agreements being superseded], and all such agreements and undertakted to no longer be of any force or effect. It is expressly acknowledged that the Parties covering other services not expressly provided for herein, which agreements are unaffer 1. Notices Notices given under this Agreement are deemed to have	of for all purposes, constitutes nection of the facilities of the Parties are not bound by or rtaking of any kind or nature r provided for herein. This the Parties with regard to the tings are agreed by the Parties is may have other agreements cted by this Agreement.
delivered or sent by United States certified mail, return receipt requested, postage prepared	

		ni-Directional Interconnection Transmission Service	Standard Agreement 4.9.1 Revision: Four Page 2 of 3
	(a)	If to Company:	
	(b)	If to Customer:	,
The above-listed	names,	titles, and addresses of either Par	rty may be changed by written notification to the other.
other than the Pa	efits of arties, a	any character whatsoever in fa	s Agreement is not intended to and does not create rights, ever of any persons, corporations, associations, or entities ned are solely for the use and benefit of the Parties, their
9. performance of a imposed upon the	ny prov	vision of this Agreement will no	to this Agreement to insist, on any occasion, upon strict of be considered to waive the obligations, rights, or duties
	conver	nience of reference only and a	of the various articles and sections of this Agreement have re to be afforded no significance in the interpretation or
		le Counterparts This Agreer nal but all constitute one and the	ment may be executed in two or more counterparts, each of same instrument.
Critical Infrastre headquarters crite Commerce Code,	u cture eria liste as adde	Customer represents and warr ed in Lone Star Infrastructure ed by Act of June 18, 2021, 87t	ertain Foreign-Owned Companies in Connection with rants that it does not meet any of the ownership, control, or Protection Act, Chapter 113 of the Texas Business and th Leg., R.S., Ch. 975 (S.B. 2116) (relating to China, Iran, y the Texas governor as a threat to critical infrastructure).
13.	Other '	Terms and Conditions	•
IN WIT? authorized repress			used this Agreement to be signed by their respective duly
ONCOR ELECTI COMPANY LLC		LIVERY	[CUSTOMER NAME]
BY:			BY:
TITLE:			TITLE:
DATE:			DATE:

4.9.1 Agreement for Uni-Directional Interconnection Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4.9.1 Revision: Four Page 3 of 3

FACILITY SCHEDULE

l.	Name:
2.	Point of Interconnection location:
3.	Delivery voltage: kV
4.	Metering (voltage, location, losses adjustment due to metering location, and other):
5.	Normally closed (check one): Yes / No
6.	One line diagram attached (check one): Yes / No
7.	Facilities to be furnished by Company:
8.	Facilities to be furnished by Customer:
9.	Cost Responsibility:
10.	Supplemental terms and conditions attached (check one): Yes / No

	Agreement for Bi-Directional Interconnection cable: Wholesale Transmission Service	Standard Agreement 4.9.2 Revision: Two
Effecti	ive Date:	Page 1 of 10
4.9.2	Agreement for Bi-Directional Interconnection	
	INTERCONNECTION AGREEMENT	
referre	This Agreement is made and entered into thisday of("Utility") and Oncor Electric Delivery Company LLC ("od to individually as "Party" or both referred to collectively as "Parties".	Oncor") each sometimes hereinafter
	WITNESSETH	
	REAS, each Party is the owner and operator of electric transmission faciliti itting electric energy within the Electric Reliability Council of Texas regio	
	EAS, the Parties desire to interconnect their respective electric systems in tons set forth below.	he respects and under the terms and
	THEREFORE, in consideration of the premises and of the mutual covenant ies agree as follows:	s and conditions herein set forth,
	ARTICLE I – EFFECTIVE DATE AND TER	t <u>M</u>
	This Agreement shall become effective on the date first set forth a ter until all Facility Schedules in this Agreement have been terminated, or arminated, each in accordance with the terms of this Agreement.	
	ARTICLE II - OBJECTIVE AND SCOPE	
	2.1 It is the intent of the Parties, by this Agreement, to state the term 'electric systems will be interconnected and to identify the facilities and ents of Interconnection.	
mainter	2.2 This Agreement shall apply to the ownership, design, construct nance of those facilities that are specifically identified and described in the	
	ARTICLE III - DEFINITIONS	
	For purposes of this Agreement, the following definitions shall apply:	
schedul	3.1 Agreement shall mean this Agreement with all schedules les and attachments hereafter added by amendment to this Agreement.	and attachments hereto, and any
	3.2 ANSI Standards shall mean the American National Standards	Institute Standards in effect at the

ERCOT shall mean the Electric Reliability Council of Texas, Inc., or its successor in function.

time a new Point of Interconnection is constructed.

3.3

4.9.2 Agreement for Bi-Directional Interconnection Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4.9.2

Revision: Two
Page 2 of 10

- 3.4 <u>ERCOT Requirements</u> shall mean the ERCOT Operating Guides, ERCOT Protocols, as well as any other binding documents adopted by ERCOT relating to the interconnection and operation of electric systems in ERCOT, including any amendments of those Guides, Protocols, and binding documents that are adopted by ERCOT from time to time, and any successors thereto.
- 3.5 <u>Facility Schedule(s)</u> shall mean the addendum(s) attached to and made a part of this Agreement that describe the responsibilities of the Parties at, or in association with, the Point(s) of Interconnection, including, but not limited to, with respect to ownership, design, construction, control, operation, and maintenance.
- 3.6 Good Utility Practice shall have the meaning ascribed thereto in PUCT Rule 25.5(56) or its successor.
- 3.7 <u>IEEE Standards</u> shall mean the Institute of Electrical and Electronic Engineers Standards in effect at the time a new Point of Interconnection is constructed.
- 3.8 <u>NERC</u> shall mean the North American Electric Reliability Corporation or its successor in function.
- 3.9 <u>NERC Reliability Standards</u> shall mean the electric reliability standards enforced by NERC and applicable to the Parties to this Agreement.
- 3.10 <u>NESC</u> shall mean the National Electrical Safety Code in effect at the time a new Point of Interconnection is constructed.
- 3.11 <u>Person</u> shall mean any individual, partnership, firm, corporation, limited liability company, association, trust, unincorporated organization or other entity.
- 3.12 <u>Point(s) of Interconnection</u> shall mean the points of interconnection specified in Exhibit A and described in the Facility Schedule(s) where the electrical systems of the Parties are connected or may, by the closure of normally open switches, be connected, such that electric power may flow in either direction.
 - 3.13 PUCT shall mean the Public Utility Commission of Texas or its successor in function.

ARTICLE IV – ESTABLISHMENT, MODIFICATION, AND TERMINATION OF POINTS OF INTERCONNECTION

- 4.1 The Parties agree to interconnect their facilities at each Point of Interconnection in accordance with the terms and conditions of this Agreement.
- 4.2 The Parties agree to cause their facilities being newly constructed after the effective date of this Agreement, in conjunction with the establishment of a new Point Interconnection, to be designed and constructed in accordance with (a) Good Utility Practice, (b) applicable laws and regulations, (c) the applicable provisions of the NERC Reliability Standards and ERCOT Requirements, and (d) the applicable provisions of the following standards in effect at the time of construction of this Point of Interconnection: NESC, ANSI Standards, and IEEE Standards.
- 4.3 With respect to Points of Interconnection newly constructed after the effective date of this Agreement, each Party will design its system protection facilities to isolate any fault occurring on its system that would negatively affect the other Party's system at such Point of Interconnection in accordance with applicable ERCOT Requirements and NERC Reliability Standards. The protection schemes used by the Parties at that Point of Interconnection will be determined by both Parties in a cooperative effort to achieve system coordination. Prior to commissioning that Point of Interconnection, both Parties will perform a complete calibration test and functional trip test of their respective system protection equipment including communication circuits between facilities.

4.9.2 Agreement for Bi-Directional Interconnection Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4.9.2 Revision: Two Page 3 of 10

4.4 A Point of Interconnection may be added to or deleted from this Agreement or have its normal status changed (closed or open) as mutually agreed by the Parties, in accordance with applicable laws and regulations, or as ordered by a regulatory authority having jurisdiction thereof. Prior to such addition, deletion, or status change of a Point of Interconnection, the Parties shall engage in coordinated joint planning studies to evaluate the impact of such addition, deletion, or status change and identify any mitigation measures (including but not limited to new or upgraded facilities) that might be needed in conjunction therewith. Such Point of Interconnection will not be connected, disconnected, or the normal status changed until the evaluation process described in the preceding sentence has been completed, all required mitigating measures have been implemented, any required regulatory approval has been obtained, and the appropriate Facility Schedule has been added, terminated, or amended, as the case may be. In the event a Point of Interconnection is deleted from this Agreement in accordance with this paragraph, each Party shall disconnect its facilities at such Point of Interconnection. Further, each Party will discontinue use of the facilities of the other Party associated with such Point of Interconnection, except to the extent mutually agreed by the Parties.

ARTICLE V - SYSTEM OPERATION AND MAINTENANCE

- 5.1 The Parties agree to cause their facilities at each Point of Interconnection, and their other facilities having, or which may reasonably be expected to have, an impact upon the facilities of the other Party to be operated and maintained in accordance with Good Utility Practice, applicable laws and regulations, and the applicable provisions of the ERCOT Requirements and NERC Reliability Standards.
- 5.2 If either Party proposes to make equipment changes or additions to (a) its equipment at a Point of Interconnection (including its system protection equipment) or (b) its system protection equipment at any other location that may affect the operation or performance of the other Party's facilities at a Point of Interconnection ("Changes"), such Party agrees to notify the other Party, in writing, in advance of making such proposed Changes, and the Parties will coordinate and cooperate on the assessment of the impact of such Changes on the electric systems of the Parties and the identification of any required mitigation measures (including but not limited to new or upgraded facilities). Those Changes will not be made until the required aforementioned mitigation measures have been implemented. The Parties will communicate with each other with respect to other equipment changes or additions in accordance with the ERCOT Requirements and NERC Reliability Standards.
- 5.3 A Party may interrupt service at a Point of Interconnection in accordance with applicable laws, regulations, and ERCOT Requirements.
- 5.4 Each Party will establish and maintain a control center that shall be staffed 24 hours per day, 7 days per week, with personnel capable of making operating decisions and possessing the ability to effect control of its transmission facilities at each Point of Interconnection (or make appropriate arrangements for a third party to establish and maintain such a control center on its behalf). For purposes of voice communications between the Parties' transmission control centers, phone numbers will be exchanged and each Party will be notified of changes.
- 5.5 Neither Party will take any action that would cause the other Party that is not a "public utility" under the Federal Power Act to become a "public utility" under the Federal Power Act or become subject to the plenary jurisdiction of the Federal Energy Regulatory Commission.

ARTICLE VI - INDEMNIFICATION

6.1 Notwithstanding the provisions of Article X but subject to Section 12.2, each Party (the "Indemnifying Party") shall assume all liability for, and shall indemnify the other Party (the "Indemnified Party") for, any losses resulting from negligence or other fault in the design, construction, or operation of their respective facilities. Losses shall include costs and expenses of defending an action or claim made by a third Person, payments for damages related to the death or injury of any individual, damage to the property of the Indemnified Party, and payments by the Indemnified Party for damages to the property of a third Person, and damages payable by the Indemnified Party for the disruption of the business of a third Person. This Section 6.1 does not create a liability on the part of either Party to a retail customer or other third Person, but requires indemnification where such liability

4.9.2 Agreement for Bi-Directional InterconnectionStandard Agreement 4.9.2Applicable: Wholesale Transmission ServiceRevision: TwoEffective Date:Page 4 of 10

exists. The indemnification required under this Section 6.1 does not include responsibility for either Party's costs and expenses of prosecuting or defending an action or claim against the other Party or damages for the disruption of such Party's business. The limitations on liability set forth in this Section 6.1 do not apply in cases of gross negligence or intentional wrongdoing.

ARTICLE VII -NOTICES

Any notices, claims, requests, demands or other communications between the Parties hereunder, including but not limited to a notice of termination, notice of default, request for amendment, change to a Point of Interconnection, or request for a new Point of Interconnection, shall be (a) forwarded to the designees listed below for each Party, (b) deemed properly given if delivered in writing, and (c) deemed duly delivered when (i) delivered if delivered personally or by nationally recognized overnight courier service (costs prepaid), (ii) sent by facsimile or electronic mail with confirmation of transmission by the transmitting equipment (or, the first business day following such transmission if the date of transmission is not a business day), or (iii) received or rejected by the addressee, if sent by U.S. certified or registered mail, return receipt requested; in each case to the following addresses, facsimile numbers or electronic mail addresses and marked to the attention of the individual (by name or title) designated below:

If to Utility:	
If to Oncor:	

7.2 The above listed names, titles, and contact information of either Party may be changed upon written notification to the other Party.

ARTICLE VIII - SUCCESSORS AND ASSIGNS

- 8.1 Subject to the provisions of Section 8.2 below, this Agreement shall be binding upon and inure to the benefit of the permitted successors and assigns of the respective Parties.
- 8.2 Neither Party shall assign, directly or indirectly by operation of law or otherwise, any of its rights or obligations under this Agreement in whole or in part without the prior written consent of the other Party, Such consent shall not be unreasonably withheld, conditioned, or delayed, provided that neither Party will be required to consent to any assignment that would (a) subject it to additional federal or state regulation; (b) result in the imposition of additional costs of administration that the Party requesting consent to assignment does not agree to reimburse; or (c) in any way diminish the reliability of its system, enlarge its obligations, or otherwise create or maintain an unacceptable condition. Notwithstanding the foregoing, a Party may assign, without the consent of the other Party, its interest in this Agreement, in whole or in part, (a) to a successor to all or a substantial portion of the Party's transmission business; (b) to any transmission service provider (including an affiliate of the assigning Party) with the legal authority and operational ability to satisfy the obligations of the assigning Party under this Agreement; or (c) for collateral security purposes in connection with any financing or financial arrangements. The respective obligations of the Parties under this Agreement may not be changed, modified, amended, or enlarged, in whole or in part, by reason of any direct or indirect assignment, including pursuant to the sale, merger, or other business combination of either Party with any other Person. Any attempted assignment that violates this Section 8.2 shall be void and ineffective ab initio. Any assignment of this Agreement shall not relieve a Party of its obligations hereunder without the written consent of the other Party, such consent not to be unreasonably withheld, conditioned or delayed.

4.9.2 Agreement for Bi-Directional Interconnection Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4.9.2 Revision: Two Page 5 of 10

8.3 This Agreement is not intended to and shall not create rights of any character whatsoever in favor of any Persons other than the Parties, and the obligations herein assumed are solely for the use and benefit of the Parties.

ARTICLE IX - GOVERNING LAW AND REGULATION

- 9.1 This Agreement was executed in the State of Texas and must in all respects be governed by, interpreted, construed, and enforced in accordance with the laws thereof except as to matters exclusively controlled by the Constitution and statutes of the United States of America. This Agreement is subject to all valid applicable federal, state, and local laws, ordinances, rules, regulations, orders, and tariffs of, or approved by, duly constituted regulatory or other governmental authorities having jurisdiction.
- 9.2 This Agreement and all obligations hereunder, are expressly conditioned upon obtaining all required approvals, authorizations, or acceptances for filing by any regulatory authority whose approval, authorization or acceptance for filing is required by law. Both Parties hereby agree to support the approval of this Agreement before such regulatory authority and to provide such documents, information, and opinions as may be reasonably required or requested by either Party in the course of approval proceedings.
- 9.3 Customer represents and warrants that it does not meet any of the ownership, control, or headquarters criteria listed in Lone Star Infrastructure Protection Act, Chapter 113 of the Texas Business and Commerce Code, as added by Act of June 18, 2021, 87th Leg., R.S., Ch. 975 (S.B. 2116) (relating to China, Iran, North Korea, Russia, and any other country designated by the Texas governor as a threat to critical infrastructure).

ARTICLE X - DEFAULT AND FORCE MAJEURE

- 10.1 The term "Force Majeure" as used herein shall mean any cause beyond the reasonable control of the Party claiming Force Majeure, and without the fault or negligence of such Party, which materially prevents or impairs the performance of such Party's obligations hereunder, including but not limited to, storm, flood, lightning, earthquake, fire, explosion, failure or imminent threat of failure of facilities, civil disturbance, strike or other labor disturbance, sabotage, war, national emergency, or restraint by any federal, state, local or municipal body having jurisdiction over a Party.
- 10.2 Neither Party shall be considered to be in Default (as hereinafter defined) with respect to any obligation hereunder, other than the obligation to pay money when due, if prevented from fulfilling such obligation by Force Majeure. A Party unable to fulfill any obligation hereunder (other than an obligation to pay money when due) by reason of Force Majeure shall give notice and the full particulars of such Force Majeure to the other Party in writing or by telephone as soon as reasonably possible after the occurrence of the cause relied upon. Telephone notices given pursuant to this Section shall be confirmed in writing as soon as reasonably possible and shall specifically state full particulars of the Force Majeure, the time and date when the Force Majeure occurred and when the Force Majeure is reasonably expected to cease. The Party affected shall exercise due diligence to remove such disability with reasonable dispatch, but shall not be required to accede or agree to any provision not satisfactory to it in order to settle and terminate a strike or other labor disturbance.

ARTICLE XI - TERMINATION ON DEFAULT

11.1 The term "Default" shall mean the failure of either Party to perform any obligation in the time or manner provided in this Agreement. No Default shall exist where such failure to discharge an obligation is excused pursuant to Section 10.2 or is the result of an act or omission of the other Party or any of its agents. Upon discovery of a Default, the non-defaulting Party may give notice of such Default to the defaulting Party. Except as provided in Section 11.2, the defaulting Party shall have thirty (30) days from receipt of the Default notice within which to cure such Default; provided, however, if such Default is not capable of cure within thirty (30) days, the defaulting Party shall commence such cure within twenty (20) days after receipt of the Default notice and continuously and diligently exercise its efforts to complete such cure within ninety (90) days from receipt of the Default notice; and, if cured within such time, the Default specified in such notice shall cease to exist.

4.9.2 Agreement for Bi-Directional Interconnection

Applicable: Wholesale Transmission Service

Effective Date:

Page 6 of 10

- If a Default is not cured as provided in Section 11.1, or if a Default is not capable of being cured within the period provided for therein, the non-defaulting Party shall have the right, subject to receipt of any regulatory approvals required by applicable law, (a) to terminate, in its sole discretion, by written notice at any time until cure occurs either (i) this Agreement or (ii) any Facility Schedules as to which the Default relates and disconnect the associated Points of Interconnection, (b) to be relieved of any further obligation (i) hereunder (other than obligations associated with its own Defaults, if any, occurring prior to termination) if that Party shall have elected to terminate this Agreement or (ii) with respect to the terminated Facility Schedules and disconnected Points of Interconnection if it shall have elected to terminate any Facility Schedules as to which the Default relates and (c), whether or not that Party terminates this Agreement or any Facility Schedule, to recover from the defaulting Party all amounts due and receive all other remedies to which it is entitled hereunder. The provisions of this Section 11.2 will survive termination of this Agreement.
- 11.3 The failure of a Party to insist, on any occasion, upon strict performance of this Agreement will not be considered to waive the obligations, rights, or duties imposed upon the Parties by this Agreement.

ARTICLE XII- MISCELLANEOUS PROVISIONS

- 12.1 Any undertaking by a Party to the other Party under this Agreement shall not constitute the dedication of the electrical system or any portion thereof of that Party to the public or to the other Party, and it is understood and agreed that any such undertaking shall cease upon the termination of this Agreement.
- 12.2 NOTWITHSTANDING ANYTHING HEREIN TO THE CONTRARY, IN NO EVENT SHALL EITHER PARTY BE LIABLE UNDER ANY PROVISION OF THIS AGREEMENT FOR ANY LOSSES, DAMAGES, COSTS OR EXPENSES FOR ANY SPECIAL, INDIRECT, INCIDENTAL, CONSEQUENTIAL, OR PUNITIVE DAMAGES, INCLUDING BUT NOT LIMITED TO LOSS OF PROFIT OR REVENUE, LOSS OF THE USE OF EQUIPMENT, COST OF CAPITAL, COST OF TEMPORARY EQUIPMENT OR SERVICES, WHETHER BASED IN WHOLE OR IN PART IN CONTRACT OR IN TORT, INCLUDING NEGLIGENCE, STRICT LIABILITY, OR ANY OTHER THEORY OF LIABILITY; PROVIDED, HOWEVER, THAT DAMAGES FOR WHICH A PARTY MAY BE LIABLE TO THE OTHER PARTY UNDER ANOTHER AGREEMENT (OR TO ANY THIRD PARTY) WILL NOT BE CONSIDERED TO BE SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES HEREUNDER.
- 12.3 This Agreement is applicable only to the interconnection of the facilities of the Parties at the Points of Interconnection and does not obligate either Party to provide, or entitle either Party to receive, any service not expressly provided for herein. Each Party is responsible for making the arrangements necessary to receive any other service that either Party may desire from the other Party or any third party.
- 12.4 This Agreement shall not affect the obligations or rights of either Party with respect to other agreements (other than those specifically superseded by Section 12.3). Each Party represents to the other that there is no agreement or other obligation binding upon it, which, as such Party is presently aware, would limit the effectiveness or frustrate the purpose of this Agreement.

4.9.2 Agreement for Bi-Directional InterconnectionStandard Agreement 4.9.2Applicable: Wholesale Transmission ServiceRevision: TwoEffective Date:Page 7 of 10

- 12.5 This Agreement may be amended only upon mutual agreement of the Parties, which amendment will not be effective until reduced in writing and executed by the Parties.
- 12.6 If any provision in this Agreement is finally determined to be invalid, void or unenforceable by any court having jurisdiction, such determination shall not invalidate, void or make unenforceable any other provision, agreement or covenant of this Agreement.
- 12.7 The descriptive headings of the various sections of this Agreement have been inserted for convenience of reference only and are to be afforded no significance in the interpretation or construction of this Agreement.
- 12.8 This Agreement will be executed in two or more counterparts, each of which is deemed an original, but all constitute one and the same instrument.

IN WITNESS WHEREOF, the Parties have caused this Agreement to be executed by the undersigned authorized representatives.

[enter name of Utility]	ONCOR ELECTRIC DELIVERY COMPANY LLC
Ву:	Ву:
Name:	Name:
Title:	Title:
Date:	Date:

4.9.2 Agreement for Bi-Directional Interconnection Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4.9.2 Revision: Two

Page 8 of 10

EXHIBIT A

LIST OF FACILITY SCHEDULES AND POINTS OF INTERCONNECTION

FACILITY	NAME OF POINT OF INTERCONNECTION	INTERCONNECTION
SCHEDULE		VOLTAGE (KV)
NO.		

4.9.2 Agreement for Bi-Directional Interconnection

Applicable: Wholesale Transmission Service

Effective Date:

Standard Agreement 4.9.2

Revision: Two

Page 9 of 10

	FACILITY SCHEDULE NO
1.	Name:
2.	Point of Interconnection location:
3.	Delivery voltage:
4.	Metering (voltage, location, losses adjustment due to metering location, and other):
5.	Normally closed (check one): Yes / No
6.	One line diagram attached (check one): Yes / No
7.	Facilities to be furnished by Oncor:
8.	Facilities to be furnished by Utility:
9.	Cost Responsibility:
10.	Switching and Clearance: Each Party has adopted formal switching procedures that govern safety related issues concerning the operation of its switches connected to this Point of Interconnection and has provided a copy of those procedures to the other Party. Each Party will notify the other Party in writing at least ten days prior to implementation of any changes to such procedures.
11.	[Include for New Points of Interconnection] Standards: The Parties agree to cause their facilities being newly constructed, as described in this Facility Schedule, to be designed and constructed in accordance with (a) Good Utility Practice, (b) applicable laws and regulations, (c) the applicable provisions of the NERC Reliability Standards and ERCOT Requirements and (d) the applicable provisions of the following standards in effect at the time of construction of this Point of Interconnection: NESC, ANSI Standards, and IEEE Standards.
12.	Supplemental terms and conditions attached (check one): Yes / No

4.9.2 Agreement for Bi-Directional Interconnection Applicable: Wholesale Transmission Service

Standard Agreement 4.9.2 Revision: Two

Effective Date: Page 10 of 10

ONE LINE DIAGRAM

4.9.3 Transmission Service Agreement Applicable: Wholesale Transmission Service Effective Date:	Standard Agreement 4.9.3 Revision: Four Page 1 of 4
4.9.3 Transmission Service Agreement	
TRANSMISSION SERVICE AGREEMENT	
This Transmission Service Agreement ("Agreement") is made and entered, 20, by Oncor Electric Delivery Company LLC ("Company") company, and [specify whether corporation, and if corporation, cooperative corporation, or other], each hereinafter sometimes referred to both referred to collectively as the "Parties". In consideration of the mutual covenant agree as follows:	, a Delaware limited liability ("Customer"), a so name state, municipal to individually as "Party" or
1. Transmission Service Company will provide transmission service through Company's transmission system and distribution system (if applicable) in compower and energy from resources to loads in accordance with Public Utility Composition Substantive Rules, requirements adopted by the Electric Reliability Council of Texa interconnection and operation of transmission systems in ERCOT, as amended f successors thereto, Company's Tariff for Transmission Service, as it may from time to by the PUCT, and this Agreement.	nnection with the delivery of mission of Texas ("PUCT") s ("ERCOT") relating to the rom time to time, and any
2. Network Transmission Service Charge – Customer must pay, in ac of this Agreement, a facilities charge for Network Transmission Service, determined in Rate NTS-Network Transmission Service or its successor (together with all riders app from time to time be fixed and approved by the PUCT.	accordance with Company's
3. Additional Services to be Provided In connection with the Necontemplated by this Agreement, Company will provide, and Customer will pay for, the indicated below:	
(a) Transformation Service (Yes/No). This service constransformation of electric power and energy from one of Company's standard transhigher) to one of Company's standard voltages below 60 kV. This service is provided in accordance with Company's Rate XFMR - Transformation Service is determined, in accordance with Company's Rate XFMR - Transformation Service is successor (together with all riders applicable thereto), as it may from time to time be PUCT. The supplemental terms and conditions applicable to such service, including service is to be provided, are specified in Exhibit (b) Distribution Line Service (Yes/No). This service is connection with the provision of Network Transmission Service through Company's service is provided, and the charge for this service is determined, in accordance to Distribution Line Service or its successor (together with all riders applicable thereto), a fixed and approved by the PUCT. The supplemental terms and conditions applicable locations at which the service is to be provided are specified in Exhibit	smission voltages (60 kV or ided, and the charge for this rvice for Wholesale Loads or the fixed and approved by the g the locations at which the as provided by Company in a distribution facilities. This with Company's Rate DLS as it may from time to time be
(c) Other (Yes/No) [If yes, specify other service(s) to be proapplicable rate schedule(s), and whether supplemental terms and conditions applispecified in an attached Exhibit.]	cable to such service(s) are
4. Term, Termination, and Regulatory Filing This Agreement become	
and continues in effect until	

	a Service Agreement esale Transmission Service	Standard Agreement 4.9.3 Revision: Four Page 2 of 4
to receive, any serv	ther Services This Agreement does not obligate Crice not expressly provided for herein. Customer is service any other service that it may desire from Comp	s responsible for making the arrangements
Texas and must in thereof. This Agree	overning Law and Regulatory Authority This all respects be governed by, interpreted, construed, ement is subject to all valid, applicable federal, state constituted regulatory authorities having jurisdiction.	and enforced in accordance with the laws e, and local laws, ordinances, and rules and
criteria listed in Lon added by Act of Jun	represents and warrants that it does not meet any e Star Infrastructure Protection Act, Chapter 113 of the 18, 2021, 87th Leg., R.S., Ch. 975 (S.B. 2116) (recy designated by the Texas governor as a threat to crit	the Texas Business and Commerce Code, as elating to China, Iran, North Korea, Russia,
	mendmentThis Agreement may be amended on vill not be effective until reduced to writing and execu-	
attached Exhibits an agreement and under Agreement. The understanding, or un not set forth or provibetween the Parall such agreements acknowledged that the	d Confirmations, which are expressly made a part herstanding between the Parties with regard to the Parties are not bound by or liable for any staten dertaking of any kind or nature (whether written or of ided for herein. This Agreement replaces all prior agrees with regard to the subject matter [specify any and undertakings are agreed by the Parties to no long the Parties may have other agreements covering other to unaffected by this Agreement.	hereof for all purposes, constitutes the entire esservice(s) expressly provided for in this ment, representation, promise, inducement, oral) with regard to the subject matter hereof greements and undertakings, oral or written, hereof, including without limitation y prior agreements being superseded], and ager be of any force or effect. It is expressly
9. N o	otices Notices given under this Agreement are do United States certified mail, return receipt requested,	
(a)	If to Company:	
(b)	If to Customer:	
The above-listed nan	nes, titles, and addresses of either Party may be chan	nged by written notification to the other.
	voicing and Payment Invoices for sums due er at the following address (or such other address di	

4.9.3 Transmission Service Agreement Applicable: Wholesale Transmission Service Effective Date:		Standard Agreement 4,9.3 Revision: Four Page 3 of 4
Customer agree Rules. Interest Rules. When p Company. Payr payable to Com Company According to the Company According to t	on another mutually acceptable deadline, will accrue on any unpaid amount, calculated bayments are made by mail, bills are consents by Customer to Company under this A	e applicable rate schedule, unless the Company and the in accordance with applicable Commission Substantive d in accordance with applicable Commission Substantive sidered as having been paid on the date of receipt by Agreement must be made in immediately available funds , for credit to aformation to identify the source and application of the y Company.
other than the I	nefits of any character whatsoever in favo	greement is not intended to and does not create rights, r of any persons, corporations, associations, or entities are solely for the use and benefit of the Parties, their
12. performance of imposed upon th	any provision of this Agreement will not l	this Agreement to insist, on any occasion, upon strict be considered to waive the obligations, rights, or duties
		ate, municipal, or other lawful taxes (other than federal ed by Company, or any compensation paid to Company,
14. been inserted for construction of t	or convenience of reference only and are	the various articles and sections of this Agreement have to be afforded no significance in the interpretation or
15, which is deemed	Multiple Counterparts This Agreemed an original but all constitute one and the sa	nt may be executed in two or more counterparts, each of time instrument.
16.	Other Terms and Conditions	
IN WI authorized repre		sed this Agreement to be sign by their respective duly
ONCOR ELECT	TRIC DELIVERY C	[CUSTOMER NAME]
BY:		BY:
TITLE:		TITLE:
T) 4 TE •		DATE

4.9.3 Transmission Service Agreement
Applicable: Wholesale Transmission Service
Effective Date:

Standard Agreement 4.9.3 Revision: Four Page 4 of 4

EXHIBIT A

POINT OF INTERCONNECTION	RATE SCHEDULE	SUMMER CONTRACT	WINTER CONTRACT
INTERCONNECTION		DEMAND	DEMAND
· · · · · · · · · · · · · · · · · · ·	<u> </u>		
	<u> </u>		1

4.9.4 Discretionary Services Agreement Standard Agreement 4.9.4 Applicable: Wholesale Transmission Service Revision: Two Effective Date: September 25, 2011 Page 1 of 4 4.9.4 Discretionary Service Agreement DISCRETIONARY SERVICE AGREEMENT This Discretionary Service Agreement ("Agreement") is made and entered into this , 20 , by Oncor Electric Delivery Company LLC ("Company"), a Delaware limited ("Customer"). a liability company, and whether corporation, and if so name state, municipal corporation, cooperative corporation, or otherl, each hereinafter sometimes referred to individually as "Party" or both referred to collectively as the "Parties." In consideration of the mutual covenants set forth herein, the Parties agree as follows: Discretionary Service to be Provided -- Company agrees to provide, and Customer agrees to pay for Discretionary Service in accordance with this Agreement and Company's Rate WDS - Wholesale Discretionary Services contained in Company's Tariff for Transmission Service, as it may from time to time be fixed and approved by the Public Utility Commission of Texas ("PUCT"), including the Service Regulations contained therein ("Company's Tariff for Transmission Service"). A description of the Discretionary Service(s) to be provided, the location at which the Discretionary Service(s) will be provided, and the cost and scheduling of, and any supplemental terms and conditions applicable to, such service(s) are contained in Exhibit A. Nature of Service and Company's Tariff for Transmission Service -- Any Discretionary Service covered by this Agreement will be provided by Company, and accepted by Customer, in accordance with applicable PUCT Substantive Rules and Company's Tariff for Transmission Service. During the term of this Agreement, Company is entitled to discontinue service, interrupt service, or refuse service initiation requests under this Agreement in accordance with applicable PUCT Substantive Rules and Company's Tariff for Transmission Service. Company's Tariff for Transmission Service is part of this Agreement to the same extent as if fully set out herein. Unless otherwise expressly stated in this Agreement, the terms used herein have the meanings ascribed thereto in Company's Tariff for Transmission Service. Discretionary Service Charges -- Charges for any Discretionary Service covered by this Agreement are determined in accordance with Company's Tariff for Transmission Service. Company and Customer agree to comply with PUCT or court orders concerning Discretionary Service charges. Term and Termination -- This Agreement becomes effective and will . Termination of this Agreement does not relieve thereafter continue in effect until Company or Customer of any obligation accrued or accruing prior to termination. No Other Obligations -- This Agreement does not obligate Company to provide, or entitle Customer to receive, any service not expressly provided for herein. Customer is responsible for making the arrangements necessary for it to receive any further services that it may desire from Company or any third party. Governing Law and Regulatory Authority -- This Agreement was executed in the State of 6. Texas and must in all respects be governed by, interpreted, construed, and enforced in accordance with the laws

thereof. This Agreement is subject to all valid, applicable federal, state, and local laws, ordinances, and rules and

which amendment will not be effective until reduced to writing and executed by the Parties. But changes to applicable PUCT Substantive Rules and Company's Tariff for Transmission Service are applicable to this

Amendment -- This Agreement may be amended only upon mutual agreement of the Parties,

regulations of duly constituted regulatory authorities having jurisdiction.

Agreement upon their effective date and do not require an amendment of this Agreement.

4.9.4 Discretionary Services Agreement Standard Agreement 4.9.4 Applicable: Wholesale Transmission Service Revision: Two Effective Date: September 25, 2011 Page 2 of 4

- Entirety of Agreement and Prior Agreements Superseded -- This Agreement, including all attached Exhibits, which are expressly made a part hereof for all purposes, constitutes the entire agreement and understanding between the Parties with regard to the service(s) expressly provided for in this Agreement. The Parties are not bound by or liable for any statement, representation, promise, inducement, understanding, or undertaking of any kind or nature (whether written or oral) with regard to the subject matter hereof not set forth or provided for herein. This Agreement replaces all prior agreements and undertakings, oral or written, between the Parties with regard to the subject matter hereof, and all such agreements and undertakings are agreed by the Parties to no longer be of any force or effect. It is expressly acknowledged that the Parties may have other agreements covering other services not expressly provided for herein, which agreements are unaffected by this Agreement.
- Notices -- Notices given under this Agreement are deemed to have been duly delivered if hand delivered or sent by United States certified mail, return receipt requested, postage prepaid, to:

(2)

electronic invoices to Customer.

If to Company:

	(~)	ar to company.	
	•		
	(b)	If to Customer:	
The above-listed	names, t	itles, and addresses of either Party	may be changed by written notification to the other.
	mpany t	o the following address (or such	by Discretionary Service covered by this Agreement will other address directed in writing by Customer), unless Company, in which case Company is entitled to transmit

If Company transmits electronic invoices to Customer, Customer must make payment to Company by electronic funds transfer. Electronic invoicing and payment by electronic funds transfer will be conducted in accordance with Company's standard procedures. Company must receive payment by the due date specified on the invoice. If payment is not received by the Company by the due date shown on the invoice, a late fee will be calculated and added to the unpaid balance until the entire invoice is paid. The late fee will be 5% of the unpaid balance per invoice period.

- No Waiver -- The failure of a Party to this Agreement to insist, on any occasion, upon strict performance of any provision of this Agreement will not be considered to waive the obligations, rights, or duties imposed upon the Parties.
 - Taxes -- All present or future federal, state, municipal, or other lawful taxes applicable by reason 12.

4.9.4 Discretionary Services Agreement Applicable: Wholesale Transmission Service			Standard Agreement 4.9.4 Revision: Two	
Effective Date: September 25, 2011			Page 3 of 4	
of any service performed by Company, Customer.	or any compensation paid	l to Con	npany, hereunder must be paid by	
13. Headings The descript been inserted for convenience of reference construction of this Agreement.			and sections of this Agreement have significance in the interpretation or	
14. Multiple Counterparts which is deemed an original but all constitu			in two or more counterparts, each of	
15. Other Terms and Condi	itions —			
IN WITNESS WHEREOF, the Pauthorized representatives.	arties have caused this Ag	greement	to be sign by their respective duly	
ONCOR ELECTRIC DELIVERY COMPA	ANY LLC		CUSTOMER	
BY: Signature		BY:	Signature	
Name:		Name:		
TITLE:		TITLE:		
DATE:		DATE:	,	

4.9.4 Discretionary Services Agreement Applicable: Wholesale Transmission Service Effective Date: September 25, 2011 Standard Agreement 4.9.4 Revision: Two

Page 4 of 4

EXHIBIT A

Discretionary Service to be Provided	Location / Cost & Schedule / Supplemental Terms & Conditions
be Provided	
ŀ	
:	

4.9.5 Agreement for Interconnection of Distribution Generation Resource Applicable: Wholesale Transmission Service

Standard Agreement 4.9.5 Revision: Original

Effective Date:

Page 1 of 30

AGREEMENT FOR INTERCONNECTION OF DISTRIBUTION **GENERATION RESOURCE**

Between

[CUSTOMER]

as a Distribution Generation Resource,

and

Oncor Electric Delivery Company LLC, as the Transmission and Distribution Service Provider,

for

[Project Name]

[Date]

4.9.5 Agreement for Interconnection of Distribution Generation Resource Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4.9.5
Revision: Original
Page 2 of 30

Table of Contents

1.	Objective and Scope	3
2.	Definitions	3
3.	Effective Term and Termination Rights	5
4.	Establishment of Point of Interconnection	6
5.	Exclusions and Modifications	6
6.	Right of Access, Equipment Installation, Removal & Inspection	6
7.	Modifications of Customers Facilities	7
8.	Service Interruptions	7
9.	Metering, Telemetry, and Communication Requirements	7
10.	System Protection and Other Controls Requirements	{
11.	System Disturbance Analysis, Testing and Commissioning	8
12.	System Operation and Maintenance	9
13.	Scheduled and Unscheduled Outages and Clearances	9
14.	Performance Obligation & Financial Security Arrangements	10
15.	Insurance	10
16.	Limitation of Liability and Indemnification	12
17.	Written Notices	12
18.	Successors and Assignments	13
19.	Governing Law and Applicable Tariffs	13
20.	Default and Force Majeure	13
21.	Interconnection Outside of ERCOT]2
22.	Invoicing and Payment	14
23.	Land Rights and Easements	15
24.	Confidentiality	1 :
25.	No Annexation	16
26.	Construction Timelines, Customer Completion of Project	16
27.	Miscellaneous Provisions	10
28.	Representations and Restrictions on Foreign Ownership and Affiliation	16
Facil	lity Schedule(s)	
Exhi	bit "A" Interconnection Details	18
Exhi	bit "B" Notice Information	2
Exhi	bit "C" Cost Responsibility, Ownership, and Control	23
Exhi	bit "D" Security Arrangement Details	23
Exhi	bit "E" One-Line Diagram	26
Exhi	bit "F" Layout Drawing	27
Exhi	bit "G" Time Schedule	28
Exhil	hit "H" Ancillary Services	20

4.9.5 Agreement for Interconnection of Distribution Generation ResourceStandard Agreement 4.9.5Applicable: Wholesale Transmission ServiceRevision: OriginalEffective Date:Page 3 of 30

Agreement for Interconnection of Distribution Generation Resource

This Interconnection Agreement ("Agreement") is made and entered into this day of	_, 20
by Oncor Electric Delivery Company LLC, a Delaware limited liability company ("Company"), and [<u></u>
("Customer"), each hereinafter may be referred to individually as "Party" or both referred to collectiv	ely as the
"Parties"	

In consideration of the mutual covenants set forth herein, the Parties agree as follows:

1. Objective and Scope

Company represents that it is a public utility that owns and operates facilities for the transmission and distribution of electricity. Customer represents that it will own and operate a Distribution Generation Resource ("DGR"). It is the intent of the Parties, by this Agreement, to state the terms and conditions under which Customer Facilities will be interconnected to Company Facilities and how Customer Facilities will be operated and dispatched as an ERCOT generation or energy storage resource. This Agreement shall apply to the interconnection and operation of Distribution Generation Resources interconnecting at distribution voltage. DGR by definition is subject to all ERCOT protocols and other ERCOT rules that apply to Generation Resources. This Agreement shall apply to the ownership, design, construction, control, operation, and maintenance of Facilities specifically identified and described in the attached Facility Schedules. This Agreement is applicable only to the distribution-level generators that register with ERCOT as a Generation Resource and does not apply to other distribution-level generators, including Settlement-Only Distribution Generators ("SODG"), and unregistered Distributed Generation.

2. Definitions

Capitalized terms shall apply and have the meaning as set forth below, except as otherwise specified in the Agreement:

- A. "Agreement" shall mean this Agreement with all Exhibits attached hereto, and any exhibits, schedules and attachments hereafter added by amendment to this Agreement.
- B. "Anciliary Service" shall have the meaning ascribed thereto in Section 2 of the ERCOT Nodal Protocols.
- C. "ANSI Standards" shall mean the American National Standards Institute Standards in effect at the time a new Point of Interconnection is constructed or an existing POI is modified.
- D. "Commercial Operation" shall mean the date on which Customer declares that the construction of Customer Facility has been substantially completed, testing and commissioning of Customer Facility has been completed, and Customer Facility is ready for dispatch.
- E. "Company Facility(ies)" shall mean the network of electrical components, communication, or other common utility equipment installed by Company.
- F. "Customer Facility(ies)" shall mean the network of electrical components installed by Customer in order to supply, transfer, or use electric power and as specified in the Facility Schedule(s).
- G. "DG Rules" shall mean PUCT Substantive Rules 25.211, relating to Interconnection of Distributed Generation, and 25.212, relating to Technical requirements for Interconnection and Parallel Operation of On-Site Distributed Generation (16 Texas Administrative Code §25.211 and §25.212) or any successor rule(s) addressing distributed generation.
- H. "Distribution Generation Resource" ("DGR") shall mean generation or energy storage resources which are connected to Company's distribution system at less than 60 kV as a Generation Resource capable of being economically dispatched via the ERCOT Security-Constrained Economic Dispatch ("SCED") and eligible

4.9.5 Agreement for Interconnection of Distribution Generation Resource Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4.9.5
Revision: Original
Page 4 of 30

to provide Ancillary Services. In addition, a DGR must be registered with ERCOT in accordance with Planning Guide Section 6.8.2, Resource Registration Process, and must be modeled in ERCOT systems in accordance with Section 3.10.7.2, Modeling of Resources and Transmission Loads.

- I. "DGR Integration Study" shall mean the transmission and distribution technical studies required by the Company in order to integrate operation of the Customer Facility with the Company's transmission and distribution system in accordance with all Company operating requirements and consistent with ERCOT protocols and other ERCOT rules. The DGR Integration Study identifies the additional necessary upgrades, improvements, or changes needed to support safe and reliable operations through the distribution interface and into the transmission grid.
- J. "Distributed Generation" ("DG") shall mean an electrical generating facility located at a Customer's point of delivery (point of common coupling) of ten megawatts (MW) or less and connected at a voltage less than 60 kilovolts (kV) which may be connected in parallel operation to the utility system.
- K. "ERCOT" shall mean the Electric Reliability Council of Texas, Inc., or its successor in function.
- L. "ERCOT Requirements" shall mean the ERCOT Operating Guides, ERCOT Protocols, as well as any other binding documents adopted by ERCOT relating to the interconnection and operation of electric systems in ERCOT, including any amendments to those Guides, Protocols, and binding documents that are adopted by ERCOT from time to time, and any successors thereto.
- M. "Facility Schedule(s)" shall mean all Exhibits attached to this Agreement, which identify equipment, conditions, and information associated with this Point of Interconnection.
- N. "Generation Resource(s)" shall mean a Customer Facility capable of providing energy or Ancillary Service to the ERCOT System and is registered with ERCOT as a Generation Resource. The term "Generation Resource" does not include a Non-Modeled generator.
- O. "Good Utility Practice" shall have the meaning ascribed thereto in PUCT Substantive Rule 25.5(56), or its successor.
- P. "Governmental Authority(ies)" shall mean any federal, state, local or municipal body having jurisdiction over a Party.
- Q. "IEEE Standards" shall mean the Institute of Electrical and Electronic Engineers Standards in effect at the time a new Point of Interconnection is constructed or an existing POI is modified.
- R. "Impact Study" shall mean the distribution-level, 60 kV or less, steady-state Impact Study performed by Company intended to determine the expected impacts of the proposed Customer Facility on the Company's transmission and distribution system. This study takes into account the requested modes of operation and reports the necessary upgrades, improvements, or changes needed to allow the interconnection on the distribution system.
- S. "In-Service Date" shall be the date, as reflected in the Facility Schedule that the Company Facilities will be ready to connect to the Customer Facilities.
- T. "NESC" shall mean the National Electrical Safety Code in effect at the time a new Point of Interconnection is constructed or an existing POI is modified.
- U. "Person" shall mean any individual, partnership, firm, corporation, limited liability company, association, trust, unincorporated organization or other entity.

4.9.5 Agreement for Interconnection of Distribution Generation Resource
Applicable: Wholesale Transmission Service
Effective Date:

Standard Agreement 4.9.5
Revision: Original
Page 5 of 30

- V. "Point of Interconnection" ("POI") shall mean the point(s) of interconnection specified in Exhibit "A" where the electrical systems of the Parties are connected or may, by the closure of normally open switches, be connected, such that electric power may flow in either direction.
- W. "PUCT" shall mean the Public Utility Commission of Texas or its successor in function.
- X, "RARF" shall mean Resource Asset Registration Form.
- Y. "Reasonable Efforts" shall mean the use of Good Utility Practice and the exercise of due diligence (pursuant to PUCT Rule 25.191(d)(3)).
- Z. "SODG" shall mean a Settlement-Only Distribution Generator which is a less than 10 MW generator connected at 60 kV or less and registered with ERCOT as a Settlement Only Generator ("SOG"). They are not dispatchable by ERCOT and telemetry is not required. They are settled in the market for energy only.
- AA. "Tariff' shall mean the applicable Oncor Tariff, either the Tariff for Retail Delivery Service or the Tariff for Transmission Service.
- BB. Wholesale Storage Load ("WSL") shall mean energy that is separately metered from all other facilities to charge a technology that is capable of storing energy and releasing that energy at a later time to generate electric energy. WSL includes losses for the energy conversion process that are captured by the WSL EPS Meter. WSL is limited to the following technologies: batteries, flywheels, compressed air energy storage, pumped hydro-electric power, electro chemical capacitors, and thermal energy storage associated with turbine inlet chilling.

3. Effective Term and Termination Rights

- A. This Agreement becomes effective when executed by both Parties and shall remain in effect until terminated. The Agreement may be terminated for any of the following reasons:
 - a. Customer may terminate this Agreement at any time, by giving Company sixty (60) days' advance written notice.
 - b. Company may terminate this Agreement by giving written notice to the Customer upon failure by Customer to reach Commercial Operation within twelve (12) months after the In-Service Date.
 - c. Either Party may terminate this Agreement by giving at least sixty (60) days' advance written notice that a Party is in default of any of the material terms and conditions of this Agreement, however, the notice is required to specify the basis of the request for termination and there is opportunity to cure the default with Reasonable Efforts.
 - d. Company may terminate this Agreement by giving Customer at least sixty (60) days' advance written notice, if possible, in the event of a material change in an applicable rule or statute that necessitates termination of this Agreement. In the event of a termination, Company shall engage in good faith negotiations towards reaching a new interconnection agreement, however the Company does not guarantee such negotiations will result in a new interconnection agreement.
- B. If a Party elects to terminate this Agreement pursuant to this Section 3, Customer shall pay all costs incurred by Company as of the date of receipt by the non-terminating Party of the notice of termination. Customer cost shall include
 - a. The costs that Company has incurred for engineering, procuring equipment and materials, right of way acquisition, construction, and any other costs related to the Company Facilities.
 - The costs that Company has committed to incur that it is unable to avoid using commercially reasonable steps.
 - c. Costs incurred by Company after the date of termination to return Company's system to a condition consistent with Company's construction standards. In the event of termination by either Party, both

4.9.5 Agreement for Interconnection of Distribution Generation Resource Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4.9.5
Revision: Original
Page 6 of 30

Parties shall use Reasonable Efforts to mitigate the damages and charges that they may incur as a consequence of termination. These provisions shall survive termination of this Agreement.

- C. In calculating the costs Company has incurred (or has committed to incur), such costs shall include the normal loadings Company applies to construction projects of this nature and shall be increased by an adder to cover the effects of a Customer payment on the Company's tax liability and shall include an amount to recover franchise fees where applicable.
- D. Upon termination of this Agreement, the Parties will disconnect the Customer Facilities from the Company Facilities. The Parties will use Reasonable Efforts to coordinate such disconnection and the removal of Customer Facilities and Company Facilities. If the Customer Facilities are not disconnected and/or removed within thirty (30) days of written notice by Company to Customer, Company shall have the right to disconnect the Customer Facilities from the Company Facilities, remove Customer Facilities from property owned or controlled by Company, and restore Company's system to a condition consistent with Company's construction standards. Customer will be responsible for all costs and expenses, in their entirety, for Company to remove Customer Facilities and restore Company's system to a condition of construction standard due to Customer failure to remove Customer Facilities within thirty (30) days. The provisions of this Section shall survive termination of this Agreement.

4. Establishment of Point of Interconnection

Parties agree to interconnect their facilities in accordance with the terms and conditions of this Agreement. The Parties agree to design and construct their individual facilities hereunder in accordance with the following:

- A. Good Utility Practice;
- B. ERCOT Requirements;
- C. PUCT Substantive Rules;
- D. Applicable provisions of the NESC, ANSI Standards, and IEEE Standards, in effect at the time of construction of the interconnection facilities; and
- E. All valid, applicable federal, state, and local laws, ordinances, rules, regulations and orders of, and Tariffs approved by, duly constituted Governmental Authorities.

5. Exclusions and Modifications

The provisions of the DG Rules, which by their terms may not be applicable to this Agreement, are hereby incorporated into this Agreement in their entirety for Customer Facilities, and all such Customer Facilities must adhere to all applicable provisions of the DG Rules. Provided, however, that the provisions of the DG Rules that are inconsistent with the intended operation of Customer Facilities as a DGR are not incorporated into this Agreement, and provided further that in the event of any conflict between the provisions of the DG Rules and the provisions of this Agreement, this Agreement will control. This Agreement does not fall under jurisdiction of NERC or NERC Reliability Standards except where explicitly described for the operation of Customer Facilities.

6. Right of Access, Equipment Installation, Removal & Inspection

- A. Upon reasonable notice, Company shall be granted access to Customer's premises to inspect the Customer Facility and observe the commissioning (including any testing), startup, and operation of the Customer Facility.
- B. Following initial inspection as described in Subsection 6(A.) at reasonable hours and upon reasonable notice, or at any time without notice in the event of an emergency or hazardous condition, Company shall have

4.9.5 Agreement for Interconnection of Distribution Generation Resource Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4.9.5
Revision: Original
Page 7 of 30

access to Customer's premises for any reasonable purpose in connection with the performance of the obligations imposed by the terms and conditions of this Agreement, or if necessary to meet its obligations to provide service to its customers.

C. Customer warrants that it has, or has obtained from other entities, all necessary rights to provide Company access to the Customer's premises, as necessary or appropriate for Company to exercise its rights under this Agreement.

7. Modifications of Customers Facilities

Customer agrees that prior to making any modifications to Customer Facilities including but not limited to changes in Ancillary Services or the services studied at the time of interconnection that substantially affect the interconnection facilities and/or associated system protection equipment and/or system protection settings, and/or other parameters associated with the interconnection between the Customer Facility and Company Facilities (including but not limited to the installation of new or upgraded facilities), Customer must provide notification and receive written approval from Company, prior to making such modifications.

8. Service Interruptions

- A. Company shall have the right to suspend service in cases where continuance of service to Customer will endanger Persons or property. During a forced outage of the Company Facilities, Company shall have the right to suspend service to effect immediate repairs of the Company Facilities.
- B. The Parties recognize that the interruption of service provisions of Company's applicable Tariff and the applicable provisions of the PUCT Substantive Rules give Company the right to disconnect the Company Facility from Customer Facility under the conditions specified therein. Customer will promptly disconnect Customer Facility from the Company Facility when required by and in accordance with Company's applicable Tariff and the applicable provisions of the PUCT Substantive Rules or ERCOT Requirements, provided that Company shall have the right to disconnect Customer Facility from the Company Facility if Customer fails to comply with any such disconnection requirement or if Customer fails to comply with the terms of the applicable Company Tariff including failure to pay charges assessed, pursuant to the applicable Company Tariff.

9. Metering, Telemetry, and Communication Requirements

- A. Metering, telemetry, and communication of data by Company and Customer hereunder will be in accordance with ERCOT Requirements. Company will specify data to be provided to Company by Customer. Company shall, in accordance with Oncor Tariff, ERCOT Requirements and Good Utility Practice, install, own, operate, inspect, test, and maintain certain metering, telemetry, and communications equipment associated with the interconnection and operation of the Customer Facility.
- B. Customer shall, in accordance with ERCOT Requirements and Good Utility Practice, install, own, operate, inspect, test, calibrate, and maintain certain metering, telemetry, and communications equipment associated with the interconnection and operation of the Customer Facility. The interconnection of the Customer Facility with the Company Facilities shall not interfere with the operation of Company's metering, telemetry, or communications equipment.
- C. Company will notify Customer no less than seven (7) business days in advance of any planned maintenance, inspection, testing, or calibration of metering equipment, telemetry, or communications equipment unless otherwise agreed to in writing. Customer, shall have the right to be present for these activities and to receive copies of appropriate documents related to the procedures and results.
- D. Prior to the connection of the Customer Facility, acceptance tests will be performed by the Parties to ensure the proper functioning of all metering, telemetry and communications equipment associated with the

4.9.5 Agreement for Interconnection of Distribution Generation Resource Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4.9.5
Revision: Original
Page 8 of 30

interconnection and operation of the Customer Facility, and to verify the accuracy of data received by Company and Customer. All acceptance tests will be performed consistent with ERCOT Requirements and Good Utility Practice.

- E. Customer will own and install the necessary communications facilities for provision of SCADA communications and telemetry to Customer's energy management system and to Company's system dispatch center consistent with ERCOT Requirements. All communications facilities delivering data to Company shall meet Company's requirements. If there is a conflict between Company requirements and ERCOT Requirements, Company requirements shall prevail.
 - Company shall, in accordance with Good Utility Practice and applicable requirements, specify the communications facilities necessary to transmit data from Customer's metering and telemetry facilities to Company's system dispatch center.
- F. Each Party will promptly advise the other Party if it detects or otherwise learns of any metering, telemetry or communications equipment error or malfunction that requires attention and/or correction by the other Party. The Party owning such equipment shall correct such error or malfunction as soon as reasonably feasible in accordance with ERCOT Requirements.
- G. Any change to Customer's meters, telemetry equipment, voltage transformers, current transformers, associated panels, hardware, conduit or cable, which will affect the data received by Customer must be approved in writing by Company prior to Customer making such change.

10. System Protection and Other Controls Requirements

- A. Customer shall install and maintain equipment necessary to automatically disconnect Customer Facilities from Company Facilities in the event of a fault on the Company electrical distribution system. Design of Customer Facilities is subject to Company review as to suitability for safe, compatible, reliable interconnection and operation with the Company Facilities so as to not reduce or adversely impact the quality of electric service provided by Company to all customers. Customer will provide to Company a relaying one line diagram and any related drawings or other documents pertaining to system protection and other controls requested by Company. Customer Facilities will include a fault interrupting device at the Point of Interconnection capable of interrupting the available fault current. For unintentional islanding event in which the Customer Facility energizes a portion of the Company system through the Point of Interconnection, the Customer's system protection facilities shall detect such islanding, disconnect from, and cease to energize the Company Facilities within two (2) seconds.
- B. Customer Facility will comply with ERCOT Requirements concerning voltage ride-through, under-frequency and over-frequency relaying, and primary frequency response.

11. System Disturbance Analysis, Testing and Commissioning

A. Each Party will test, operate and maintain system protection equipment in accordance with Company requirements and ERCOT Requirements. Prior to the In-Service Date, and again prior to Commercial Operation, each Party or its agent shall perform all required testing of system protection equipment. Customer agrees that acceptable relay test reports will be provided to Company and on-site commissioning acceptance testing shall be performed prior to final commissioning of the Customer Facility. Customer agrees to submit to Company preliminary relay settings for all applicable relaying. After Company and Customer agree on the applicable relay settings, Customer will provide final relay settings to Company. Upon completion of acceptance testing, Customer will provide its relay testing documentation to Company certifying that all relaying and protection equipment has been properly tested prior to the Customer Facilities achieving in service.

4.9.5 Agreement for Interconnection of Distribution Generation Resource Standard Agreement 4.9.5 Applicable: Wholesale Transmission Service Effective Date:

Revision: Original Page 9 of 30

B. At intervals suggested by Good Utility Practice, or at intervals described in ERCOT Requirements if so defined therein, and following any apparent malfunction of the system protection equipment, each Party shall perform required testing or functional trip tests of its system protection equipment. Each Party will provide reasonable advance notice to the other Party of testing of its system protection equipment under this section and, if requested, allow the Party to have representatives present during testing of its system protection equipment.

C. Recording equipment shall be installed to analyze all system disturbances in accordance with ERCOT Requirements.

12. System Operation and Maintenance

Each Party shall operate and maintain its facilities in accordance with Good Utility Practice, NESC, ERCOT Requirements, PUCT Substantive Rules, and all other applicable laws, regulations, codes, and standards. Subject to any necessary ERCOT approval, each Party shall provide necessary equipment outages to allow the other Party to perform periodic maintenance, repair or replacement of its Facilities. Such outages shall be scheduled at mutually agreeable times, unless conditions exist which a Party believes, in accordance with Good Utility Practice, may endanger Persons or property, provided that, in the event that the Parties make all Reasonable Efforts to schedule an outage but are unable to agree on a mutually agreeable schedule, Company's schedule shall control. No changes will be made in the normal operation of the Point of Interconnection without the mutual agreement of the Parties except as otherwise provided herein. All testing of the Customer Facility that will affect the operation of the Company Facilities shall be coordinated between Company and Customer, and will be conducted in accordance with ERCOT Requirements.

- A. Any switching or clearances of the Company Facilities or Customer Facilities will be done in accordance with ERCOT Requirements, Company's switching procedures, and Good Utility Practice.
- B. Consistent with ERCOT Requirements and the Parties' mutually acceptable procedure, Customer shall be responsible for the proper synchronization of the Customer Facility with the Company Facilities.
- C. Customer shall procure, install, maintain and operate power system stabilizers in accordance with ERCOT Requirements, if required.
- D. The Parties shall maintain network operating model updates in accordance with the ERCOT Requirements.
- E. Each Party will establish and maintain a response plan that requires immediate response in the event of an emergency. Each Party shall have a control center that is staffed 24 hours per day, 7 days per week, with personnel capable of making operating decisions and possessing the ability to effect control of its facilities at the Point of Interconnection (or make appropriate arrangements for a third party to establish and maintain such a control center on its behalf). For purposes of voice communications between the Parties' control centers or the assigned contact personnel, phone numbers and email addresses will be exchanged and each Party will be notified of any changes moving forward.

13. Scheduled and Unscheduled Outages and Clearances

Each Party shall provide outage notification to the other Party, including for unscheduled (forced) outages and planned outages, in accordance with ERCOT Requirements and Good Utility Practice.

A. In the event of an unscheduled (forced) outage occurring within the Company system that will affect service to the Customer Facility, Company shall promptly notify Customer and Customer's Qualified Scheduling Entity ("QSE"). Customer shall update its Current Operating Plan ("COP") status, telemetered status (if appropriate), and the ERCOT outage scheduler accordingly. Following restoration of the affected Company Facilities, Company shall promptly notify Customer when the Company Facilities are ready to be re-

4.9.5 Agreement for Interconnection of Distribution Generation Resource Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4.9.5 Revision: Original Page 10 of 30

energized. Re-energization of the Company Facilities and the Customer Facility shall be coordinated among Company, Customer, ERCOT, and QSE, as necessary.

- B. In the event of an unscheduled (forced) outage of Customer Facility, Customer shall promptly notify Company and provide all relevant details of the outage (facilities affected, expected duration of the outage, request for clearance, etc.). Customer shall update the ERCOT outage scheduler in accordance with ERCOT Requirements. If clearance is requested, Customer shall not perform restoration of the affected facilities until Company has notified Customer that it may proceed with restoration. Following restoration of the Customer Facilities, Customer shall promptly notify Company when the facilities are ready to be re-energized. Reenergization of the Customer Facility will be coordinated among Company, Customer, ERCOT, and QSE, as necessary.
- C. In the event of a scheduled outage of the Company Facilities, Company shall notify Customer no less than (7) business days prior to the scheduled outage. Company shall notify Customer when the Company Facilities are ready to be re-energized. Re-energization of the Company Facilities and the Customer Facility shall be coordinated among Company, Customer, ERCOT, and QSE, as necessary.
- D. In the event of a scheduled outage of the Customer Facility, Customer shall notify Company no less than seven (7) business days prior to the requested outage and provide all relevant details of the outage (facilities affected, expected duration of the outage, request for clearance, etc.). Customer shall notify Company when the Customer Facilities are ready to be re-energized. Re-energization of the Customer Facility will be coordinated among Company, Customer, ERCOT, and QSE, as necessary.

14. Performance Obligation & Financial Security Arrangements

- A. The Customer will acquire, construct, operate, test, maintain and own Customer Facilities at its sole expense and responsibility. In addition, the Customer may be required to make a Contribution In Aid of Construction ("CIAC"), as described within Exhibit "C" in accordance with applicable rules of the PUCT.
- B. The Company will acquire, own, operate, test, and maintain all Facilities designated as Company at its sole expense and responsibility.
- C. The Company may require the Customer to provide a reasonable means of security to cover the costs of planning, licensing, procurement of necessary equipment and materials, and construction of the Interconnection Facilities. Requirements pertaining to security arrangements are specified within Exhibit "D" of the Agreement. If the Customer Facility has not achieved Commercial Operation within twelve (12) months after the scheduled Commercial Operation date, as identified in Exhibit "G", or if the Customer terminates this Agreement in accordance with Section 3 the Company may retain security required to recover the costs the Company has incurred in planning, licensing, procurement of necessary equipment and materials, and construction of the Interconnection Facilities. If a cash deposit is made pursuant to Exhibit "D", any repayment of such cash deposit shall include interest at a rate applicable to customer deposits as established from time to time by the PUCT or other Governmental Authority.

15. Insurance

Customer shall, at its own expense, maintain in force throughout the period of this Agreement and until released by Company the following minimum insurance coverages, with insurers authorized to do business in Texas, and in accordance with the following requirements:

A. Employers' liability and worker's compensation insurance providing statutory benefits in accordance with the laws and regulations of the State of Texas. The minimum limits for the employer's liability insurance shall be one million dollars (\$1,000,000) each accident bodily injury by accident, one million dollars (\$1,000,000) each employee bodily injury by disease, and one million dollars (\$1,000,000) policy limit bodily injury by disease.

4.9.5 Agreement for Interconnection of Distribution Generation Resource
Applicable: Wholesale Transmission Service
Effective Date:

Standard Agreement 4.9.5 Revision: Original Page 11 of 30

- B. Commercial general liability insurance including premises and operations, personal injury, broad form property damage, broad form blanket contractual liability coverage (including coverage for the contractual indemnification), products and completed operations coverage, coverage for explosion, collapse and underground hazards, independent contractors coverage, coverage for pollution to the extent normally available and punitive damages to the extent normally available and a cross liability endorsement, with minimum limits of one million dollars (\$1,000,000) per occurrence / one million dollars (\$1,000,000) aggregate combined single limit for personal injury, bodily-injury, including death and property damage.
- C. Comprehensive automobile liability insurance for coverage of owned, non-owned and hired vehicles, trailers or semi-trailers designed for travel on public roads, with a minimum combined single limit of one million dollars (\$1,000,000) per occurrence for bodily injury, including death, and property damage.
- D. Excess public liability insurance over and above the employer's liability, commercial general liability and comprehensive automobile liability insurance coverage, with a minimum combined single limit of five million dollars (\$5,000,000) per occurrence.
- E. The commercial general liability insurance, comprehensive automobile liability insurance, and excess public liability insurance policies shall name Company, its parent, associated and affiliated companies and their respective directors, officers, agents, servants and employees ("Other Party Group") as additional insured. All policies shall contain provisions whereby the insurers waive all rights of subrogation in accordance with the provisions of this Agreement against the Other Party Group and provide thirty (30) days' advance written notice to Other Party Group prior to anniversary date of cancellation or any material change in coverage or condition.
- F. The commercial general liability insurance, comprehensive automobile liability insurance and excess public liability insurance policies shall contain provisions that specify that the policies are primary and shall apply to such extent without consideration for other policies separately carried and shall state that each insured is provided coverage as though a separate policy had been issued to each, except the insurer's liability shall not be increased beyond the amount for which the insurer would have been liable had only one insured been covered. Customer shall be responsible for its respective deductibles or retentions.
- G. The commercial general liability insurance, comprehensive automobile liability insurance and excess public liability insurance policies, if written on a claims first made basis, shall be maintained in full force and effect for two (2) years after termination of this Agreement, which coverage may be in the form of tail coverage or extended reporting period coverage if agreed by the Parties.
- H. The requirements contained herein as to the types and limits of all insurance to be maintained by Customer are not intended to and shall not in any manner, limit or qualify the liabilities and obligations assumed by each Party under this Agreement.
- Within ten (10) days following execution of this Agreement, and as soon as practicable after the end of each fiscal year or at the renewal of the insurance policy and in any event within ninety (90) days thereafter, Customer shall provide to Company certification of all insurance required in this Agreement, executed by each insurer or by an authorized representative of each insurer.
- J. Notwithstanding the foregoing, Customer may self-insure to the extent it maintains a self-insurance program, provided that Customer's senior secured debt is rated at investment grade, or better, by Standard & Poor's or Moody's Investor's Service. For any period of time that Customer's senior secured debt is unrated by Standard & Poor's and Moody's Investor's Service or is rated at less than investment grade by Standard & Poor's and Moody's Investor's Service, Customer shall comply with the insurance requirements applicable to it under Sections 15(A) through (I). In the event that Customer is permitted to self-insure pursuant to this Section 15(J), it shall not be required to comply with the insurance requirements applicable to it under Sections 14(a) through (i).

4.9.5 Agreement for Interconnection of Distribution Generation Resource Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4.9.5
Revision: Original
Page 12 of 30

K. Each Party shall report to the other Party in writing as soon as practical all accidents or occurrences resulting in injuries to any Person, including death, and any property damage arising out of this Agreement.

16. Limitation of Liability and Indemnification

- A. The terms "Delivery Service" and "Construction Service" used in this Section shall have the meaning ascribed to them in Company's Tariff for Retail Delivery Service.
- B. Company will make reasonable provisions to supply steady and continuous Delivery Service, but does not guarantee the Delivery Service against fluctuations or interruptions. Company will not be liable for any damages, whether direct or consequential, including, without limitation, loss of profits, loss of revenue, or loss of production capacity, occasioned by fluctuations or interruptions unless it be shown that Company has not made reasonable provision to supply steady and continuous Delivery Service, consistent with the Customer's class of service, and in the event of a failure to make such reasonable provisions, whether as a result of negligence or otherwise, Company's liability shall be limited to the cost of necessary repairs of physical damage proximately caused by the service failure to those electrical delivery facilities of Customer which were then equipped with the protective safeguards recommended or required by the then current edition of the National Electrical Code.
- C. Company will make reasonable provisions to provide Construction Service, but does not guarantee the timeliness of initiating or completing such Construction Service nor the suitability of such facilities for Customer's specific uses. Company will not be liable for any damages, whether direct or consequential, including, without limitation, loss of profits, loss of revenue, or loss of production capacity, occasioned by the failure to provide timely or suitable Construction Service. The term "Construction Service" in this paragraph includes any and all services that (a) are provided, (b) fail to be provided, or (c) fail to be timely provided by Company, from the time Customer first contacts Company with respect to the provision of any type of Construction or Delivery Service.
- D. However, if damages result from failure to provide timely or suitable Construction Service or fluctuations or interruptions in Delivery Service that are caused by Company's or Customer's gross negligence or intentional misconduct, this Section shall not preclude recovery of appropriate damages when legally due.
- E. Company and Customer shall use Reasonable Efforts to avoid or mitigate its damages or losses suffered as a result of the other's culpable behavior under this Section. Neither Company nor Customer shall be liable for damages for any act or event that is beyond such party's control and which could not be reasonably anticipated and prevented through the use of reasonable measures, including, but not limited to, an act of God, act of the public enemy, act of terrorism, war, insurrection, riot, fire, explosion, labor disturbance or strike, wildlife, unavoidable accident, equipment or material shortage, breakdown or accident to machinery or equipment, or good faith compliance with a then valid curtailment, order, regulation or restriction imposed by governmental, military, or lawfully established civilian authorities, including any order or directive of ERCOT.

17. Written Notices

Except as otherwise provided in Exhibit "B", any formal notice, demand or request provided for in this Agreement shall be in writing and shall be deemed properly served, given or made if delivered in person, or sent by either registered or certified mail, postage prepaid, overnight mail or fax to the address or number identified in Exhibit "B". Either Party may change the notice information in Exhibit "B" by giving five (5) business days' written notice prior to the effective date of the change.

4.9.5 Agreement for Interconnection of Distribution Generation Resource Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4.9.5
Revision: Original

Page 13 of 30

18. Successors and Assignments

This Agreement may be assigned by either Party only with the written consent of the other; provided that either Party may assign this Agreement without the consent of the other Party to any affiliate of the assigning Party with an equal or greater credit rating and with the legal authority and operational ability to satisfy the obligations of the assigning Party under this Agreement; and provided further that Customer shall have the right to assign this Agreement, without the consent of Company, for collateral security purposes to aid in providing financing for the Customer Facility, provided that Customer will require any secured party, trustee or mortgagee to notify Company of any such assignment. Any financing arrangement entered into by Customer pursuant to this Section will provide that prior to or upon the exercise of the secured party's, trustee's or mortgagee's assignment rights pursuant to said arrangement, the secured creditor, the trustee or mortgagee will notify Company of the date and particulars of any such exercise of assignment right(s). Any attempted assignment that violates this Section is void and ineffective. Any assignment under this Agreement shall not relieve a Party of its obligations, nor shall a Party's obligations be enlarged, in whole or in part, by reason thereof. Where required, consent to assignment will not be unreasonably withheld, conditioned or delayed.

19. Governing Law and Applicable Tariffs

- A. This Agreement for all purposes shall be construed in accordance with and governed by the laws of the State of Texas, excluding conflicts of law principles that would refer to the laws of another jurisdiction. The Parties submit to the jurisdiction of the federal and state courts in the State of Texas.
- B. This Agreement is subject to all valid, applicable rules, regulations and orders of, and Tariffs approved by, duly constituted Governmental Authorities.
- C. Each Party expressly reserves the right to seek changes in, appeal, or otherwise contest any laws, orders, rules, or regulations of a Governmental Authority.
- D. This Agreement is applicable only to the interconnection of Customer Facility to Company Facility at the Point of Interconnection and does not obligate either Party to provide, or entitle either Party to receive, any service not expressly provided for herein. Each Party is responsible for making the arrangements necessary for it to receive any other service that it may desire from the other Party or any third party. This Agreement does not address the sale or purchase of any electric energy or Ancillary Services by either Party, either before or after Commercial Operation.
- E. This Agreement, including all Facility Schedules, constitutes the entire agreement and understanding between the Parties with regard to the interconnection of the facilities of the Parties at the Point of Interconnection expressly provided for in this Agreement. The Parties are not bound by or liable for any statement, representation, promise, inducement, understanding, or undertaking of any kind or nature (whether written or oral) with regard to the subject matter hereof if not set forth or provided for herein. This Agreement replaces all other agreements and undertakings, oral and written, between the Parties with regard to the subject matter hereof. It is expressly acknowledged that the Parties may have other agreements covering other services not expressly provided for herein; such agreements are unaffected by this Agreement.

20. Default and Force Majeure

A. The term "Force Majeure" as used herein shall mean any cause beyond the reasonable control of the Party claiming Force Majeure, and without the fault or negligence of such Party, which materially prevents or impairs the performance of such Party's obligations hereunder, including but not limited to, storm, flood, lightning, earthquake, fire, explosion, failure or imminent threat of failure of facilities, civil disturbance, pandemic, strike or other labor disturbance, sabotage, war, national emergency, or restraint by any Governmental Authority.

4.9.5 Agreement for Interconnection of Distribution Generation Resource Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4.9.5
Revision: Original
Page 14 of 30

- B. Neither Party shall be considered to be in Default (as hereinafter defined) with respect to any obligation hereunder, other than the obligation to pay money when due, if prevented from fulfilling such obligation by Force Majeure. A Party unable to fulfill any obligation hereunder (other than an obligation to pay money when due) by reason of Force Majeure shall give notice and the full particulars of such Force Majeure to the other Party in writing within seven (7) days of the occurrence claimed to constitute Force Majeure, which notice shall state full particulars of the Force Majeure, the time and date when the Force Majeure occurred and when the Force Majeure is reasonably expected to cease. Failure to give the required notice shall constitute a waiver of any claim of Force Majeure. The Party affected shall exercise due diligence to remove such disability with reasonable dispatch, but shall not be required to accede or agree to any provision not satisfactory to it in order to settle and terminate a strike or other labor disturbance.
- C. The term "Default" shall mean the failure of either Party to perform any obligation in the time or manner provided in this Agreement. No Default shall exist where such failure to discharge an obligation is excused pursuant to section titled "Default and Force Majeure" or is the result of an act or omission of the other Party or any of its agents. Upon discovery of a Default, the non-defaulting Party may give notice of such Default to the defaulting Party. Except as provided in the next paragraph, the defaulting Party shall have thirty (30) days from receipt of the Default notice within which to cure such Default; provided, however, if such Default is not capable of cure within thirty (30) days, the defaulting Party shall commence such cure within twenty (20) days after receipt of the Default notice and continuously and diligently exercise its efforts to complete such cure within ninety (90) days from receipt of the Default notice; and, if cured within such time, the Default specified in such notice shall cease to exist.
- D. If a Default is not cured as provided in this Section, or if a Default is not capable of being cured within the period provided for therein, the non-defaulting Party shall have the right, in its sole discretion but subject to receipt of any regulatory approvals required by applicable law, to terminate at any time until a cure occurs either this Agreement or any Facility Schedule as to which the Default relates and disconnect the associated Points of Interconnection by providing [] calendar days written notice to the Defaulting Party. Upon termination, the terminating Party is relieved of any further obligations (other than obligations associated with its own Defaults, if any, occurring prior to termination) either under this Agreement if that Party shall have elected to terminate this Agreement, or with respect to the terminated Facility Schedule(s) and disconnected Point of Interconnection(s) if that Party shall have elected to only terminate any Facility Schedules as to which the Default relates. Irrespective of whether a Party terminates this Agreement or any Facility Schedule, that Party is entitled to recover from the defaulting Party all amounts due and receive all other remedies to which it is entitled under this Agreement or other applicable tariffs, rules, or law. The provisions of this Section will survive termination of this Agreement.
- E. The failure of a Party to insist, on any occasion, upon strict performance of this Agreement will not be considered to waive the obligations, rights, or duties imposed upon the Parties by this Agreement.

21. Interconnection Outside of ERCOT

The operation of Customer Facility by Customer shall not cause there to be a synchronous or an asynchronous interconnection between ERCOT and any other facilities operated outside of ERCOT unless ordered by the Federal Energy Regulatory Commission under Section 210 of the Federal Power Act, and shall be referred to as "Intrastate Operation". The Parties recognize and agree that any such interconnection will constitute an adverse condition giving Company the right to immediately disconnect Company Facilities from Customer Facilities, until such interconnection has been disconnected.

22. Invoicing and Payment

Unless the Parties otherwise agree (in a manner permitted by applicable PUCT Substantive Rules or Oncor Tariff), invoicing and payment rights and obligations under this Agreement shall be governed by Oncor Tariffs and PUCT Substantive Rules or the rules and regulations of the applicable Governmental Authority. Invoices

4.9.5 Agreement for Interconnection of Distribution Generation Resource Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4.9.5
Revision: Original
Page 15 of 30

shall be rendered to the paying Party at the address specified herein, and payments shall be made in accordance with this Agreement.

23. Land Rights and Easements

Terms and conditions addressing the rights of Company and Customer regarding any facilities located on the other Party's property shall, if necessary, be addressed in a separate, duly executed and recorded easement agreement between the Parties.

24. Confidentiality

Subject to the exception in this section, any information that a Party claims is competitively sensitive, commercial or financial information under this Agreement ("Confidential Information") shall not be disclosed by the other Party to any Person not employed or retained by the other Party, except to the extent disclosure is:

- A. Required by law.
- B. Reasonably deemed by the disclosing Party to be required to be disclosed in connection with a dispute between or among the Parties, or the defense of litigation or dispute.
- C. Permitted by consent of the other Party, such consent not to be unreasonably withheld.
- D. Necessary to fulfill its obligations under this Agreement or as a transmission service provider, including disclosing the Confidential Information to ERCOT. The Party asserting confidentiality shall promptly notify the other Party in writing of the information it claims is confidential. Prior to any disclosures of the other Party's Confidential Information under this Section, or if any third party or Governmental Authority makes any request or demand for any of the information described in this Section, the disclosing Party agrees to promptly notify the other Party in writing and agrees to assert confidentiality and cooperate with the other Party in seeking to protect the Confidential Information from public disclosure by confidentiality agreement, protective order or other reasonable measures. This provision shall not apply to any information that was or is hereafter in the public domain (except as a result of a breach of this provision). Each Party agrees to:
 - a. Furnish upon request to the other Party such further information;
 - b. Execute and deliver to the other Party such other documents; and
 - c. Do such other acts and things, all as the other Party may reasonably request for the purpose of carrying out the intent of this Agreement and the documents referred to in this Agreement. Without limiting the generality of the foregoing, Company shall, at Customer's expense, when reasonably requested to do so by Customer at any time after the execution of this Agreement, prepare and provide such information in connection with this Agreement (including, if available, resolutions, certificates, opinions of counsel or other documents relating to Company's corporate authorization to enter into this Agreement and to undertake the obligations set out herein) as may be reasonably required by any potential lender to Customer under a proposed loan agreement. Company will use commercially Reasonable Efforts to obtain any opinion of counsel reasonably requested by Customer, but Company shall not be in Default of any obligation under this Agreement if Company is unable to provide an opinion of counsel that will satisfy any potential lender to Customer. Specifically, upon the written request of one Party, the other Party shall provide the requesting Party with a letter stating whether or not, up to the date of the letter, that Party is satisfied with the performance of the requesting Party under this Agreement.

4.9.5 Agreement for Interconnection of Distribution Generation Resource	Standard Agreement 4.9.5
Applicable: Wholesale Transmission Service	Revision: Origina
Effective Date:	Page 16 of 30

25. No Annexation

Any and all equipment placed on the premises of a Party shall be and remain the property of the Party providing such equipment regardless of the mode and manner of annexation or attachment to real property, unless otherwise mutually agreed to in writing by the Parties.

26. Construction Timelines, Customer Completion of Project

Customer agrees that should this project get delayed and substantial Customer project construction does not begin within six months of the execution of this Agreement, then Customer may be subject to revised utility system interconnection requirements which could result in requests for additional funding.

27. Miscellaneous Provisions

- A. This Agreement shall not affect the obligations or rights of either Party with respect to other agreements. Each Party represents to the other that there is no agreement or other obligation binding upon it, which, as such Party is presently aware, would limit the effectiveness or frustrate the purpose of this Agreement.
- B. This Agreement may be executed in two or more counterparts, each of which is deemed an original, but all constitute one and the same instrument.
- C. If any provision in this Agreement is finally determined to be invalid, void or unenforceable by any court having jurisdiction, such determination shall not invalidate, void or make unenforceable any other provision, agreement or covenant of this Agreement.

28. Representations and Restrictions on Foreign Ownership and Affiliation

Customer represents and warrants that it does not meet any of the ownership, control, or headquarters criteria listed in Lone Star Infrastructure Protection Act, Chapter 113 of the Texas Business Commerce Code, as added by Act of June 18, 2021, 87th Leg., R.S., Ch. 975 (S.B. 2116) (relating to China, Iran, North Korea, Russia, and any other country designated by the Texas governor as a threat to critical infrastructure).

IN WITNESS WHEREOF, the Parties have caused this Agreement to be signed by their respective duly authorized representatives.

Oncor Electric Delivery Company LLC	[Customer]
BY:	BY:
PRINTED NAME:	PRINTED NAME:
TITLE: Senior Manager Asset Planning	TITLE:
DATE:	DATE:

4.9.5 Agreement for Interconnection of Distribution Generation Resource Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4.9.5 Revision: Original Page 17 of 30

Facility Schedule(s)

4.9.5 Agreement for Interconnection of Distribution Generation Resource

Applicable: Wholesale Transmission Service

Standard Agreement 4.9.5 Revision: Original Page 18 of 30

Exhibit "A" Interconnection Details

1. Customer Facility Name:

Effective Date:

- 2. Customer Facility Location:
- 3. Point of Interconnection: Located at the point of common coupling between the Customer Facility and the Company Facilities.
- 4. Delivery Voltage: kV
- 5. Number and Size of Generating Units: kW inverters
- 6. Maximum Export Capacity: MW and MVA
- 7. Maximum Load Capacity: MW and MVA
- 8. Type of Generating Unit: Battery / Inverter

9. Equipment to be furnished by Customer:

Customer Facility shall include all facilities on the Customer's side of the Point of Interconnection, as shown in the diagrams provided in Exhibits "D" and "E".

	Proposed Customer BESS					
Item Qty Manufacturer Model Number Capacity Total Capacity Certificatio					Certification	
Inverters				kW	MW*	

Item	Qty	Manufacturer	Model Number	Voltage	Capacity	Total Capacity
Battery				V	Ah	MWh
Battery Rack				V	Ah	MWh

^{*} Each inverter will be software limited to provide less than # MW at the PCC. Site controller will measure the aggregate power delivered to the PCC and will limit the output to less than or equal to # MW.

(This section is intended to generally describe equipment to be furnished by Customer to effectuate the interconnection and may not be a complete list of necessary equipment.)

10. Equipment to be Furnished by Company:

Company has determined that the interconnection request will require modifications to its system, which includes, without limitation, the following: installation of a new feeder breaker and associated settings; adding new conductor; replacement of lightning arresters, installation of CCVT's, installation of an IntelliRupter; and adding metering and telemetry communications.

4.9.5 Agreement for Interconnection of Distribution Generation Resource Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4.9.5 Revision: Original Page 19 of 30

(This section is intended to generally describe equipment to be furnished by Company to effectuate the interconnection and may not be a complete list of necessary equipment.)

11. Interconnection Studies

- a. Company has performed a Utility System Impact Study, [Customer] dated ##/#### ("Impact Study") which incorporates the DGR Integration Study. Customer agrees to abide by the recommendations, operating limitations, and any other provision contained in the Impact Study.
- b. Company will provide a response to satisfy the ERCOT Provisional Conditions for Interconnection and Operation of Qualified Distribution Generation Resources effective September 26, 2019. ERCOT states that future protocols and other rules affecting DGR interconnection and operation are likely to change and may differ from the conditions specified in this Agreement. A separate Acknowledgment, Waiver, and Release Form from ERCOT Resource Entities with Distributed Generation Resources will be produced which will detail compliance conditions which will include but not be limited to Company stating that the Customer Facility has been modeled in the ERCOT system and Company has disclosed any operational conditions which would limit the DGR from being dispatched as a Generation Resource. This Agreement is conditional upon the requirements and results of the Impact Study, and Customer agrees to abide by the recommendations, operating limitations, and any other provision stated.

12. Supplemental Terms & Conditions:

Customer agrees to abide by the recommendations, operating limitations, and any other provision stated in the Impact Study, and is to include, but not be limited to the following:

- a. Single Energization Path. Company has performed interconnection studies utilizing a designated single energization path through Company substation to the transmission grid and therefore will only allow this path for the interconnection.
- b. Power Factor for Load. When the Customer Facility is operating as a load, Customer shall provide appropriate reactive compensation to ensure a power factor between 0.95 lagging and unity at the Point of Interconnection.
- c. Voltage and Reactive Power Control. Customer's Facility shall be designed to provide voltage regulation capability for changes in reactive power. Customer agrees to design and operate a generation system with an adjustable capability of operating between 95% lagging to 95% leading power factor. Customer agrees to initially operate their system in constant power factor mode set at unity. Customer agrees upon reasonable notification from Company to alter this setting anywhere within the specified range or change the operating mode.
- d. Customer Facility Operation. Company's Impact Study identified that the Company system can be impacted by the proposed Customer Facility. It is the Customer's responsibility to actively monitor, regulate, and control its system to stay within Company requirements. Customer Facility shall not cause Company's service voltage to go outside the requirements of ANSI C84.1-2011, Range A (generally within 5% of nominal). Company can require Customer Facilities be disconnected should violations of these conditions occur. Company utilizes the IEEE 519-2014 standard for compliance with harmonic distortion in accordance with PUCT Substantive Rule 25.212(c)(4). Company utilizes the General Electric Company voltage flicker curve as a guide in evaluating voltage dips on Company's distribution system. At Company's substation bus, the maximum allowable voltage dip shall not exceed the Borderline of Visibility Curve (General Electric guideline) for voltage fluctuations at various time intervals.
- e. Frequency Relaying Requirements. Frequency relaying requirements in ERCOT rules, including but not limited to the Nodal Operating Guide Section 2.6.2, shall control in the event of any conflict with PUC Substantive Rules.

4.9.5 Agreement for Interconnection of Distribution Generation Resource Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4.9.5
Revision: Original
Page 20 of 30

f. Facility Control and Ramp Rate. Customer charging and discharging operational requirements are as follows:

Charging / Discharging Operational Requirements			
Approved Charging Capacity	\top	# kW (MW)	
Approved Discharging Capacity		# kW (MW)	
Non-ERCOT Dispatch or Energy Market Operations Limits	tions	<u> </u>	
Maximum ramp rate for charging (battery charge rate)		# kVA/sec (per inverter)	
Maximum number of fluctuations ² between idling ¹ to a full discharging ramp rate		# /hour	
Maximum number of fluctuations ² from idling ¹ to maximum charging ramp rate		# /hour	
Maximum number full load cycles ³ in a one hour period.		# /hour	
System Emergency Operations – Ancillary Services			
Maximum charging and discharging ramp rate for Fast Frequency Response (Fast cycle reaction time and nine cycle ramp – 15 cycle requirement from ERCOT)	FR)	# kVA/cycle (per inverter)	
Maximum charging or discharging response rates: Fast Responding Regulation Down Service (FRRS-Down ⁴) Fast Responding Regulation Up Service (FRRS-Up ⁴) (40 cycle reaction time and 20 cycle ramp)		# kVA/cycle (per inverter)	
Idling shall mean a state where the facility is not charging or discharging for 55 seconds or longer at the PCC.			
 A fluctuation is considered a movement from one state of charge of the system to A full load cycle means going from a state of fully charging at maximum rate to a at the maximum rate or vice versa. FRRS - required to deploy the capacity within 60 cycles of receiving a deployr or measuring a frequency deviation in excess of 0.09Hz. 	state	of fully discharging	

- g. Facility Control and Ramp Rate Verification Data. Company may request detailed operational data to verify adherence to the ramp rate and fluctuation requirements stated in the Operational Requirements Table above. Data provided should be submitted in the same units as stated in the operational table. Data requests may include these parameters, but is not limited to any information. When requested, Customer agrees to provide information within five business days.
- h. Wholesale Storage Load. Customer has requested Wholesale Storage Load treatment to be provided in accordance with PUCT Substantive Rule 25.501(m)(2) and ERCOT Requirements.

4.9.5 Agreement for Interconnection of Distribution Generation Resource Applicable: Wholesale Transmission Service

Effective Date:

Standard Agreement 4.9.5
Revision: Original
Page 21 of 30

Exhibit "B" Notice Information

	s, which are addressed in subsections (b) and (c) below, all notices of an may be sent between the Parties via electronic means as follows:
If to Company	If to Customer
Oncor Electric Delivery Company LLC Attn: Jim Painter 777 Main St Fort Worth, TX 76102 Telephone: (214) 486-6779 E-mail: james.painter@oncor.com	
b. All notifications of planned outages shall b means including email as follows:	e in writing and/or may be sent between the Parties via electronic
If to Company	If to Customer
Oncor Electric Delivery Company LLC Attn: Jim Painter 777 Main St Fort Worth, TX 76102 Telephone: (214) 486-6779 E-mail: james.painter@oncor.com	

4.9.5 Agreement for Interconnection of Distribution Generation Resource
Applicable: Wholesale Transmission Service
Effective Date:

Standard Agreement 4.9.5
Revision: Original
Page 22 of 30

c. All notifications of unscheduled (forced) outages shall be communicated via telephone as follows:			
If to Company	If to Customer		
Oncor Electric Delivery Company LLC Control Center 24/7 Telephone: (214) 743-6897 Fax Number: (214) 273-6884			
d. Notices of an administrative nature:			
If to Company	If to Customer		
Oncor Electric Delivery Company LLC Attn: Jim Painter 777 Main St Fort Worth, TX 76102 Telephone: (214) 486-6779 E-mail: james.painter@oncor.com			
e. Notice for statement and billing purposes:			
If to Company	If to Customer		
Oncor Electric Delivery Company LLC Attn: Jim Painter 777 Main St Fort Worth, TX 76102 Telephone: (214) 486-6779 E-mail: james.painter@oncor.com			
Information concerning Electronic Funds	If to Customer:		
Transfers:	EUNITUD MANAGE OF DANIEL		
If to Company:	[ENTER NAME OF BANK] [ENTER ADDRESS] [ENTER CITY, STATE, ZIP]		
Houston, Texas	ABA No.		
ABA No. 021000021 (Wire Only) For credit to:	For credit to:		
Oncor Electric Delivery Company LLC Account No.08806169791	Account No.		

A Party may change any of its foregoing notice information by providing written notice to the other Party, in

4.9.5 Agreement for Interconnection of Distribution Generation Resource Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4.9.5
Revision: Original
Page 23 of 30

accordance with the terms of the Agreement.

Exhibit "C" Cost Responsibility, Ownership, and Control

The cost, ownership, and control responsibilities described within this Exhibit C apply to Customer Facilities that qualify for treatment as Wholesale Storage Load (WSL) as determined by Company's Tariff for Transmission Service. If Customer Facilities are not designated as WSL then this Exhibit C will be revised accordingly pursuant to Company's appropriate Delivery Service Tariff.

Note that the cost responsibilities described herein include only Customer responsibilities for Facilities that qualify for WSL treatment. The provision of service to other electric loads located at Customer site, i.e., auxiliary loads, will be addressed in a separate agreement.

Cost Responsibility, Ownership, and Control of Company Facilities:

- Company retains sole and complete ownership and control of Facilities designated as property of Company.
 Payments referred to herein shall not be refundable under any circumstances, including but not limited to the
 termination of this Agreement. Customer will pay Company a Contribution In Aid of Construction ("CIAC")
 in the amount of \$###,###.## for the cost of non-standard facilities.
- 2. This non-utilization clause applies only to the installation of standard delivery system facilities.
 - a. The amount of CIAC is calculated based on the maximum charging capacity of the Generation Resource (i.e., contract kW). Company will conduct a review of the actual load at the designated location to determine the accuracy of the estimated charging capacity of Generation Resource. If, within four (4) years after Company completes the extension of delivery system facilities, the estimated load as measured by actual maximum kW billing demand at the designated location has not materialized, Company will re-calculate the CIAC based on actual maximum kW billing demand measured.
 - b. Customer will pay to Company a "non-utilization charge" in an amount equal to the difference between the re-calculated CIAC and the initial CIAC paid by Customer. Company's invoice to Customer for a "non-utilization charge" is due and payable within fifteen (15) days after the date of the invoice.

Other Cost Responsibilities

Other applicable costs associated with this Agreement for the delivery of electric power and energy by Company ar as specified and pursuant with
Rate Schedule 3.2 Rate XFMR – Wholesale Substation Service
Rate Schedule 3.3 Rate DLS - Wholesale Distribution Line Service
of the Company's Tariff for Wholesale Delivery Service, which may from time to time be amended or succeeded.

4.9.5 Agreement for Interconnection of Distribution Generation Resource Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4.9.5 Revision: Original Page 24 of 30

Exhibit "D" Security Arrangement Details

Effective on or before [ENTER DATE], Customer 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 Oncor receives written notifications from Generator and ERCOT 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 either i) an "Irrevocable Standby Letter of Credit" for the benefit of COMPANY in a commercially acceptable form consistent with this Exhibit D and otherwise acceptable to COMPANY and Customer, which acceptance shall not be unreasonably withheld, in the amount as set forth below or ii) a cash deposit "Irrevocable Standby Letter of Credit" shall mean an irrevocable, transferable letter of credit, issued by a Customer-selected and COMPANY-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 and "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 COMPANY certifies has succeeded to COMPANY's right, title and interest in and to this Agreement. Should COMPANY transfer such Irrevocable Standby Letter of Credit as stated above, Customer shall reimburse COMPANY 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, Customer 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 COMPANY-approved bank of Customer'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 20 of the Agreement, notwithstanding any cure period otherwise provided for in Section 20, and COMPANY 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 COMPANY and Customer 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. Customer hereby agrees that in the event that the Bank gives such notice and Customer does not provide COMPANY 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, COMPANY 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 D and be otherwise acceptable to COMPANY and Customer, 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 20 of the Agreement, notwithstanding any cure period otherwise provided for in Section 20, and COMPANY may draw upon the Irrevocable Standby Letter of Credit to secure a cash deposit as security under this Agreement.

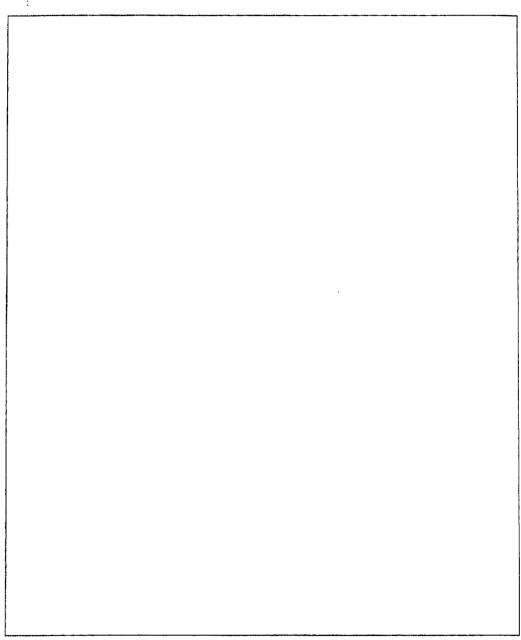
In the event that an Irrevocable Standby Letter of Credit is set to expire on a date prior to the Final Expiration Date and Customer has not provided to COMPANY a substitute Irrevocable Standby Letter of Credit at least forty-five (45) days in advance of such expiration, COMPANY shall have the right to retain as security the full amount (as specified

4.9.5 Agreement for Interconnection of Distributi Applicable: Wholesale Transmission Service	on Generation Resource	Standard Agreement 4.9.5 Revision: Original	
Effective Date:		Page 25 of 30	
in the Irrevocable Standby Letter of Credit) of the	expiring Irrevocable Standby Let	tter of Credit. The substitute	
Irrevocable Standby Letter of Credit shall meet the	requirements of this Exhibit D ar	nd be otherwise acceptable to	
COMPANY and Customer, which acceptance shall	not be unreasonably withheld. F	Pailure to provide a substitute	
Irrevocable Standby Letter of Credit within the time	period specified above shall be de	emed a Default under Section	
20 of the Agreement, notwithstanding any cure period	od otherwise provided for in Sect	ion 20, and COMPANY 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 Customer.			
As of the Effective Date, the Irrevocable Standby Let in the amount of \$	ter of Credit or cash deposit shall	provide surety to COMPANY	
Effective Date	Surety Amount		
	\$		

4.9.5 Agreement for Interconnection of Distribution Generation Resource
Applicable: Wholesale Transmission Service
Effective Date:

Standard Agreement 4.9.5 Revision: Original Page 26 of 30

Exhibit "E" One-Line Diagram



Note: Shown one-line drawing represents the most current drawing(s) available as of the signing of this Agreement. Company and Customer agree drawing(s) may be updated to meet as-built or design changes that occur during construction. Customer understands and agrees that any changes that substantially affect the protective or functional requirements required by the Company will need to be reviewed and accepted by Company.

4.9.5 Agreement for Interconnection of Distribution Generation Resource Standard Agreement 4.9.5 Applicable: Wholesale Transmission Service Revision: Original Effective Date: Page 27 of 30 Exhibit "F" **Layout Drawing**

Note: Layout drawing represents the most current drawing available as of the signing of this Agreement. Company and Customer agree drawing(s) may be updated to meet as-built or design changes that occur during construction. Customer understands and agrees that any changes that substantially affect requirements of Company will need to be reviewed and accepted by Company.

4.9.5 Agreement for Interconnection of Distribution Generation Resource Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4.9.5 Revision: Original Page 28 of 30

Exhibit "G" Time Schedule

Date by which Customer must provide notice to commence construction and provide security, so that COMPANY may maintain schedule to meet the target In-Service Date: [INSERT DATE]

Target In-Service Date(s): [INSERT DATE]

Scheduled Interoperability Test Date: [INSERT DATE]

Scheduled Commercial Operation Date: [INSERT DATE]

Date by which COMPANY will submit the Metering Design Proposal to ERCOT: [INSERT DATE]

Date by which COMPANY must take ownership or possession of the deed or easement(s), in accordance with Exhibit "A", for property for the CUSTOMER FACILITIES, so that COMPANY may maintain schedule to meet the In-Service Date: [INSERT DATE]

Date by which Customer must provide an all-weather road acceptable to COMPANY for COMPANY's ingress and egress to and from the CUSTOMER FACILITIES site, so that COMPANY may maintain schedule to meet the In-Service Date: [INSERT DATE]

Date by which Customer will complete the Customer Facility grading and the All-Weather Road, where Company facilities are to be installed. [INSERT DATE]

Date by which Customer will have conduit stub-ups and cable installed at the Point of Interconnection for COMPANY's terminations: [INSERT DATE] Note: Delete this paragraph if not applicable

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

4.9.5 Agreement for Interconnection of Distribution Generation Resource Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4.9.5 Revision: Original Page 29 of 30

Exhibit "H" Ancillary Services

Ancillary Services Customer has requested to participate in the following Ancillary Services. If these definitions change, then they are to be replaced with their successor in function. A. Non-Spinning Reserve (Non-Spin) An Ancillary Service that is provided through use of the part of offline Generation Resources that can be synchronized and ramped to a specified output level within 30 minutes (or load resources that can be interrupted within 30 minutes) and that can operate (or load resources that can be interrupted) at a specified output level for at least one hour. Non-spin may also be provided from unloaded on-line capacity that meets the 30-minute response requirements and that is reserved exclusively for use for this service. B. Regulation Down Service (Reg-Down) An Ancillary Service that provides capacity that can respond to signals from ERCOT within five seconds to respond to changes in system frequency. Such capacity is the amount available below any base point but above the Low Sustained Limit (LSL1) of a Generation Resource and may be called on to change output as necessary throughout the range of capacity available to maintain proper system frequency. A load resource providing reg-down must be able to increase and decrease load as deployed within its Ancillary Service schedule for reg-down below the load resource's Maximum Power Consumption (MPC2) limit, C. Fast Responding Regulation Down Service (FRRS-Down) A subset of reg-down in which the participating resource provides reg-down capacity to ERCOT within 60 cycles of either its receipt of an ERCOT dispatch instruction or its detection of a trigger frequency independent of an ERCOT dispatch instruction. Except where otherwise specified, all requirements that apply to reg-down also apply to FRRSdown. D. Regulation Up Service (Reg-Up) An Ancillary Service that provides capacity that can respond to signals from ERCOT within five seconds to respond to changes in system frequency. Such capacity is the amount available above any base point but below the High Sustainable Limit (HSL3) of a Generation Resource and may be called on to change output as necessary throughout the range of capacity available to maintain proper system frequency. A load resource providing reg-up must be able to increase and decrease load as deployed within its Ancillary Service schedule for reg-up above the load resource's Low Power Consumption (LPC4) limit. E. Fast Responding Regulation Up Service (FRRS-Up) A subset of reg-up in which the participating resource provides reg-up capacity to ERCOT within 60 cycles of either its receipt of an ERCOT dispatch instruction or its detection of a trigger frequency independent of an ERCOT dispatch instruction. Except where otherwise specified, all requirements that apply to reg-up also apply to FRRS-up.

¹ Low Sustained Limit (LSL), For a Generation Resource: The limit established by the QSE, continuously updatable in real-time, that describes the minimum sustained energy production capability of a resource. For a Load Resource: The limit calculated by ERCOT, using the QSE-established LPC

² Maximum Power Consumption (MPC) - For a Load Resource, the limit established by the QSE, continuously updated in real-time that describes the maximum sustained power consumption of a load resource. The MPC shall be a positive number in MW.

³ High Sustainable Limit (HSL) – For a Generation Resource: The limit established by the QSE, continuously updated in real-time that describes the maximum sustained energy production capability of the resource. For a load resource: The limit calculated by ERCOT, using the QSE-established Maximum Power Consumption (MPC)

⁴ Low Power Consumption (LPC) - For a Load Resource, the limit established by the QSE, continuously updated in real-time that describes the minimum sustained power consumption of a load resource. The LPC shall be a non-negative number in MW.

Applic	Agreement for Interconnection of Distribution Generation Resource able: Wholesale Transmission Service ve Date:	Standard Agreement 4.9.5 Revision: Original Page 30 of 30
□ F.	Responsive Reserve (RRS) An Ancillary Service that provides operating Arrest frequency decay within the first few seconds of a significant frequent transmission grid using primary frequency response, Fast Frequency Responsed; after the first few seconds of a significant frequency deviation, help a and provide energy or continued load interruption during the implementational Alert (EEA).	ncy deviation on the ERCOT onse (FFR), and interruptible rrest and stabilize frequency;
☐ G.	Fast Frequency Response (FFR) The automatic self-deployment and pro- obligated response within 15 cycles after frequency meets or drops bel deployment in response to an ERCOT Verbal Dispatch Instruction (VDI) verbal of automatically self-deploying and providing their full Ancillary Self-deploying their full Ancillary Self-deploying their full Ancillary Self-deploying their full Ancillary Self-	ow a preset threshold, or a vithin 10 minutes. Resources rvice Resource Responsibility

ONCOR ELECTRIC DELIVERY COMPANY NTU LLC

Tariff for Transmission Service

Oncor Electric Delivery Company NTU LLC

1616 Woodall Rodgers Fwy Dallas, Texas 75202-1234

Contents Sheet 1 Revision: One Applicable: Wholesale Transmission Service **Effective Date:** Page 1 of 2 CONTENTS Utility Operations ________1 1.0 Wholesale Transmission and Related Services. 2 2.0 3.0 Rate Schedules 3 3.1 3.2 4.0 Service Regulations and Standard Agreements 8 Foreword 8 4.1 4.2 Definitions 9 Wholesale Transmission and Related Services. 12 4.3 4.3.1 4.3.2 4.3.3 4.3.4 Location of Meter 13 4.3.5 4.3.6 4.4 Continuity and Quality of Service......14 4.4.1 Liability and Responsibility for Damage or Injury and Disclaimer of Warranties....... 14 4.4.2 4.4.3 4.4.4 4.4.5 4.4.6 4.4.7 Non-Standard Facilities 17 4,4.8 4.4.9 4.4.10 4.4.11 4.4.12 4.4.13 4.4.14 4.4.15 4.5 Obtaining Service 19 4.5.1 Application for Service 19 4.5.2 Service Agreement 19 4.6 4.6.1 Customer's Electrical Systems 20 4.6.2 4.6.3 Tampering With Company's Equipment or Other Property.......21 4.6.4 4.6.5 4.7 4.7.1 Rate Schedules For Service 22 4.7.2 Billing 22

Contents

Contents Applicable: W Effective Date:	holesale Transmission Service	Sheet 1 Revision: One Page 2 of 2
4.8	Discontinuance of Service	23
	4.8.1 Discontinuance of Service	23
	4.8.2 Company Discontinues Service	
	4.8.3 Disconnection of Service for Non Payment to Retail Electric Utility	
4.9	Standard Agreements	24
	4.9.1 Agreement for Uni-Directional Interconnection	
	4.9.2 Agreement for Bi-Directional Interconnection	28
	4 9 3 Transmission Service Agreement	38

1.0 Utility Operations
Applicable: Wholesale Transmission Service
Effective Date: May 17, 2019

Sheet: 1 Revision: Original Page 1 of 1

1.0 Utility Operations

Oncor Electric Delivery Company NTU LLC ("Company") is an electric utility engaged in the transmission and distribution of electricity wholly within the State of Texas.

3.0 Rate Schedules Sheet: 1
Applicable: Wholesale Transmission Service Revision: One
Effective Date: Page 2 of 4

- (F) the eligible Transmission Service Customer has constructed, maintains and operates the facilities on its side of each point of interconnection that are necessary to reliably interconnect and deliver power from a resource to Company's transmission system and from Company's transmission system to the Transmission Service Customer's loads;
- (G) to the extent that the Agreement for Transmission Service requires the addition of facilities or upgrades to the transmission system, such facilities have been placed in service; and
- (H) the eligible Transmission Customer has complied with all Transmission Rules.

Application Procedures

Company and the Transmission Service Customer shall comply with the application procedures for Transmission Services set forth in the Transmission Rules, which shall govern such procedures.

Construction of New Facilities

Construction of transmission facilities needed to accommodate a request for Wholesale Transmission Service shall be in accordance with the procedures set forth in the Transmission Rules. Upon receipt of a request for Wholesale Transmission Service, ERCOT shall, if necessary, initiate a System Security Screening Study in accordance with the Transmission Rules. Based on the results of the System Security Screening Study, if additions or upgrades to the transmission system are needed to supply the Transmission Service Customer's forecasted transmission requirements, Company will, upon the approval of the request, initiate a facilities study, in accordance with the Transmission Rules. An executed Facility Study Agreement with the Transmission Service Customer is required prior to Company performing a facilities study. In the event that existing facilities are inadequate to support the requested Wholesale Transmission Service, the Transmission Service Customer may be required to provide a contribution in aid of construction, as provided in the Transmission Rules.

Load Shedding and Curtailment

Wholesale Transmission Service hereunder shall be subject to, and Company and the Transmission Service Customer will comply with, the load shedding and curtailment procedures established under the Transmission Rules.

Pricing for Transmission Service Within ERCOT

Charges for Wholesale Transmission Service hereunder shall be in accordance with Texas Utilities Code § 35.004(d) and the Transmission Rules, and will not apply to entities engaging in wholesale storage as described in P.U.C. SUBST. R. 25.501(m). For Wholesale Transmission Service a Transmission Service Customer shall incur an access charge, as set forth below:

Access Charge

NTU's Access Charge has been combined with the Access Charge of Oncor. The combined rate will be charged in accordance with 3.1 Rate NTS – Network Transmission Service of the Oncor Electric Delivery Company LLC Tariff for Transmission Service. No NTU-specific Access Charge will be assessed.

The above rate is being implemented in accordance with the Commission's interim transmission rate update provisions of P.U.C. SUBST. R. 25.192(h).

3.0 Rate Schedules
Applicable: Wholesale Transmission Service
Effective Date:

Sheet: 1 Revision: One Page 3 of 4

Pricing for Transmission Service for Exports from ERCOT

Charges for Wholesale Transmission Service for exports from ERCOT shall be in accordance with Texas Utilities Code § 35.004(d) and the Transmission Rules. Transmission Service Customers exporting power from ERCOT will be assessed an access charge based on the amount of power actually exported and the duration of the service requested and shall be calculated using the charges set forth below:

Access Charge

NTU's Access Charge has been combined with the Access Charge of Oncor. The combined rate will be charged in accordance with 3.1 Rate NTS – Network Transmission Service of the Oncor Electric Delivery Company LLC Tariff for Transmission Service. No NTU-specific Access Charge will be assessed.

Charges for use of the ERCOT transmission system for export purposes on a monthly basis shall not exceed the annual transmission charge for the transaction. Wholesale exports from ERCOT are subject to the satisfaction of applicable requirements necessary to provide export service.

The above rate is being implemented in accordance with the Commission's interim transmission rate update provisions of P.U.C. SUBST. R. 25.192(h).

Losses

Losses shall be calculated by the Independent System Operator (ISO) in accordance with the method set forth in the ERCOT Protocols.

Voltage Support

Company will provide all devices necessary to maintain proper operating voltages on the transmission system in accordance with Good Utility Practice for voltage support and in accordance with the requirements of the ERCOT ISO, or its successor.

Reliability Guidelines

To maintain reliability of the ERCOT transmission grid, Company shall operate its transmission system in accordance with ERCOT Protocols, ERCOT Operating Guides, NERC guidelines, and any other guidelines of the ISO that may apply to Company's transmission system.

Company reserves the right, consistent with Good Utility Practice and on a non-discriminatory basis, to interrupt Wholesale Transmission Service without liability on Company's part for the purpose of making necessary adjustments to, changes in, or repairs to its lines, substations and other facilities, or where the continuance of Wholesale Transmission Service would endanger persons or property. In the event of any adverse condition or disturbance on Company's system or any other system directly or indirectly interconnected with Company's system, Company, consistent with Good Utility Practice, also may interrupt Wholesale Transmission Service on a non-discriminatory basis in order to limit the extent or damage of the adverse condition or disturbance, to prevent damage to generating or transmission facilities, or to expedite restoration of service.

Company will give the Transmission Service Customer as much advance notice as is practicable in the event of such interruption, and shall restore service with due diligence.

The Transmission Service Customer's failure to respond to established emergency load shedding and curtailment procedures to relieve emergencies on Company's transmission system may result in the Transmission Service Customer being deemed by Company to be in default and may result in the termination of Wholesale Transmission Service.

3.0 Rate Schedules
Applicable: Wholesale Transmission Service
Effective Date:

Sheet: 1 Revision: One Page 4 of 4

Payment

Any charges due to Company under this rate schedule shall be billed in accordance with the Transmission Rules. The Transmission Service Customer shall make payment to Company in a manner consistent with the procedures and deadlines set forth in the Transmission Rules. Any late payments by customers or customer defaults shall be handled in accordance with the Transmission Rules.

Agreement

An agreement for Wholesale Transmission Service containing terms and provisions consistent with the Transmission

Rules is required prior to commencement of such service.

Definitions

Capitalized terms shall have the meanings set forth in P.U.C. SUBST. R. 25.5 and the Transmission Rules.

Amendments to Rules

In the event the Transmission Rules are amended or if a new rule is adopted governing the subject matter of this tariff, this tariff shall, nevertheless, remain effective until the new tariff(s) filed pursuant to any such amendment(s) or such new rules are approved, unless the amendment(s) or new rules or an agreement of the parties provide otherwise.

Notice

This rate is subject to Company's Tariff and Applicable

3.0 Rate Schedules Sheet: 2
Applicable: Wholesale Transmission Service Revision: One
Effective Date: Page 1 of 1

3.2 Rate WDSS - Wholesale Distribution Substation Service

Application

Applicable to all ERCOT wholesale electricity market participants for transformation of electric power and energy from or to one of Company's standard transmission voltages to or from one of Company's standard voltages below 60 kV, for delivery of electric power and energy from resources to loads while maintaining reliable operation of Company's delivery systems in accordance with good utility practice and Commission Substantive Rules. This rate schedule is not applicable to service offered by Company under another rate schedule.

Applicable to all transformation service supplied in connection with the delivery of electric power and energy to a Point of Interconnection, measured through one meter.

Type of Service

Three phase, 60 hertz, and at Company's standard voltages. Where service of the type desired by Transmission Service Customer, as that term is defined in Section 25.5 of the Commission's Substantive Rules, is not already available at the Point of Interconnection, additional charges and special contract arrangements between Company and Transmission Service Customer may be required prior to it being furnished.

Monthly Rate

Transmission Service Customer Charge	\$1301.62	Per Month
Metering Charge	\$608.94	Per Month
Demand (Facilities) Charge	\$1.105480	Per kW

The monthly bill for Wholesale Substation Service is the sum of the Transmission Service Customer Charge, Metering Charge, Demand (Facilities) Charge, and any applicable riders.

The billing kW to be used for determining the Demand (Facilities) Charge for a month shall be the Transmission Service Customer's highest measured 15-minute kW recorded at the Point of Interconnection in the 12-month period ended with the current month. If service is interrupted during the 12-month period at the Point of Interconnection, then the kW for the month in which the interruption occurred will be the highest kW recorded at either the primary Point of Interconnection or the backup Point of Interconnection.

Payment

Any charges due to Company under this rate schedule shall be billed in accordance with the Transmission Rules. The Transmission Service Customer shall make payment to Company in a manner consistent with the procedures and deadlines set forth in the Transmission Rules. Any late payments by Transmission Service Customers or Transmission Service Customer defaults shall be handled in accordance with the Transmission Rules.

Agreement

Transmission Service Customer shall enter into a service agreement with Company covering the specific terms and conditions of the Distribution Substation Service and an interconnection agreement with Company covering the specific terms and conditions for the point(s) of interconnection.

Notice

Service hereunder is subject to the orders of regulatory bodies having jurisdiction and to the provisions of Company's Tariff for Transmission Service.

4.0 Service Regulations and Standard Agreements Applicable: Wholesale Transmission Service

Revision: Original Effective Date: May 17, 2019 Page 1 of 1

4.0 Service Regulations and Standard Agreements

4.1 Foreword

These Service Regulations govern the supplying and taking of wholesale transmission service (either at transmission or distribution voltage level), interconnection of facilities, and discretionary services (collectively "related services"), by Customer from Company. Such Service Regulations are subject to change from time to time by Company and regulatory authorities having jurisdiction and are on file at Company's business offices and with applicable regulatory authorities. Those Customers receiving wholesale transmission service and related services from Company must also comply with Oncor's Facility Connection Requirements.

The supplying and taking of wholesale transmission and related services is also governed by Commission Substantive Rules, including, without limitation, Substantive Rules 25.5, 25.191-25.195, 25.197-25.203 and 25.501 and certain ERCOT requirements. If conflicts exist between these Service Regulations and the Commission Substantive Rules, the provisions of Commission Substantive Rules shall govern.

Sheet: 1

4.0 Service Regulations and Standard Agreements Applicable: Wholesale Transmission Service Effective Date:

Sheet: 2 Revision: One Page 1 of 3

4.2 Definitions

The following terms, when used in this Tariff for Transmission Service, have the following definitions.

APPLICABLE LEGAL AUTHORITIES. A Texas or federal law, rule, regulation, or applicable ruling of the Commission or any other regulatory authority having jurisdiction, an order of a court of competent jurisdiction, or a rule, regulation, applicable ruling, procedure, protocol, guide or guideline of ERCOT, or any entity authorized by ERCOT to perform registration or settlement functions.

COMMISSION. The Public Utility Commission of Texas.

COMPANY. Oncor Electric Delivery Company NTU LLC, its successors and assigns.

CONTRIBUTION IN AID OF CONSTRUCTION ("CIAC"). Payment by Customer to Company for facilities extensions, upgrades, or expansions in excess of allowable expenditures, or for nonstandard service facilities, removals or relocations. To the extent that the CAIC payment is considered taxable revenue to the Company, it shall include an amount equal to the Company's tax liability. The CIAC payment shall also include an amount to recover franchise fees where applicable.

CUSTOMER. A DSP, TSP, or Generator that receives service over Company's electric facilities at transmission or distribution voltages or is an applicant for such service under this Tariff for Transmission Service.

ELECTRICAL INSTALLATION. All conductors, equipment, or apparatus of any kind on Customer's side of the Point of Interconnection, except Company's metering equipment, used by Customer in taking service under one of Company's rate schedules set forth in this Tariff for Transmission Service.

DISTRIBUTION FACILITIES. Facilities used to provide wholesale transmission service at distribution voltage.

DISTRIBUTION SERVICE PROVIDER ("DSP"). An electric utility, municipally owned utility, or electric cooperative, as those terms are defined in the TEXAS UTILITIES CODE, that owns or operates for compensation in this state equipment or facilities that are used for the distribution of electricity to retail customers.

DISTRIBUTION SYSTEM. Company's primary voltage conductors, transformers, switchgear, connection enclosures, and other associated equipment used to provide wholesale transmission service, all operated at voltages less than 60 kV.

ERCOT. The Electric Reliability Council of Texas, or such other organization certified by the Commission to perform the functions prescribed by Texas Utilities Code Section 39.151.

EXEMPT WHOLESALE GENERATOR ("EWG"). A person who is engaged directly or indirectly through one or more affiliates exclusively in the business of owning or operating all or part of a facility for generating electric energy and selling electric energy at wholesale who does not own a facility for the transmission of electricity, other than an essential interconnecting transmission facility necessary to effect a sale of electric energy at wholesale, and who is in compliance with the registration requirements of Commission Substantive Rule § 25.105.

4.0 Service Regulations and Standard Agreements Applicable: Wholesale Transmission Service Effective Date:

Page 2 of 3

Sheet: 2

Revision: One

FACILITY CONNECTION REQUIREMENTS. Requirements for connecting with Company's transmission system that are reflected in Oncor Standard 500-250 Guideline - Facility Connection Requirements for Radial Points of Interconnection at Transmission Voltages with Utilities; Oncor Standard 500-251 Guideline - Facility Connection Requirements for Points of Interconnection at Transmission Voltage with Retail Customers; Oncor Standard 500-252 Guideline - Facility Connection Requirements for Bi-Directional Points of Interconnection at Transmission Voltages with Electric Utilities; Oncor Standard 500-523 Guideline - Facility Connection Requirements for Points of Interconnection at Transmission Voltages with Generators; and in any other facility connection requirements adopted by Company and in any amendments to the facility connection requirements identified in this definition. These Standards are available on Company's website.

GENERATION FACILITIES. As used in this tariff, Generation Facilities are facilities owned by an entity that is an EWG, Power Generation Company, or OF.

GENERATOR. As used in this tariff, a Generator is an entity that is an EWG, Power Generation Company, or OF as those terms are defined in this tariff...

INSTRUMENT TRANSFORMER. A current or voltage potential device necessary in the metering of Customer's load.

KILOVOLT. 1000 volts, abbreviated kV.

KILOWATT. 1000 watts, abbreviated kW.

MEGAWATT. 1000 kilowatts, abbreviated MW.

METER. A device, or devices, together with any required auxiliary equipment, for measuring power and energy. If a device that measures power and energy has multiple channels, then each channel that measures power and energy is considered a separate Meter.

POINT OF INTERCONNECTION. The point where Company's conductors are connected to Customer's conductors. If there are multiple points where Company's conductors are connected to WDSC's conductors, each point where Company's conductors are connected to WDSC's conductors is a separate Point of Interconnection for billing purposes under Rate WDSS.

POWER. The rate at which electric energy is provided for doing work. The electrical unit of power is the watt, or kilowatt.

POWER FACTOR. The ratio of real power, in kilowatts, to apparent power, in kilovolt amperes, for any given load and time, generally expressed as a percentage ratio.

POWER GENERATION COMPANY. A person that (a) generates electricity that is intended to be sold at wholesale, including the owner or operator of electric energy storage equipment or facilities to which the Public Utility Regulatory Act, Chapter 35, Subchapter E applies; (b) does not own a transmission or distribution facility in Texas, other than an essential interconnecting facility, a facility not dedicated to public use, or a facility otherwise excluded from the definition of "electric utility" contained in Section 25.5 of the Commission's Substantive Rules; and (c) does not have a certificated service area, although its affiliated electric utility or transmission and distribution utility may have a certificated area.

OUALIFYING FACILITY ("OF"). A qualifying cogenerator as defined by 16 U.S.C. § 796(18)(C) or a qualifying small power producer as defined by 16 U.S.C. § 796(17)(D).

4.0 Service Regulations and Standard Agreements Applicable: Wholesale Transmission Service Effective Date:

Sheet: 2 Revision: One Page 3 of 3

RATE SCHEDULE. A statement of the method of determining charges for a service, including the conditions under which such method applies, set forth in Section 3 of this Tariff for Transmission Service.

TRANSMISSION SERVICE PROVIDER ("TSP"). An electric utility, municipally-owned utility, or electric cooperative, as defined in the Texas Utilities Code, that owns or operates facilities used for the transmission of electricity.

WATT. The rate at which electric power is provided to do work. One watt is the power represented by current having a component of one ampere in phase with and under a pressure of one volt.

WHOLESALE DISTRIBUTION SERVICE CUSTOMER ("WDSC"). A DSP or WESF-D that receives service over Company's electric facilities under this Tariff for Transmission Service.

WHOLESALE ENERGY STORAGE FACILITY – DISTRIBUTION ("WESF-D"). As used in this tariff, a storage facility where electricity is used to charge the facility, and the stored energy from that electricity is used to subsequently re-generate electricity that is sold at wholesale as energy or ancillary services. The storage facility must be separately metered from all other facilities, including auxiliary facilities, and the Point of Interconnection with the Company must be at the Company's Distribution Facilities.

WHOLESALE ENERGY STORAGE FACILITY – TRANSMISSION ("WESF-T"). As used in this tariff, a storage facility where electricity is used to charge the facility, and the stored energy from that electricity is used to subsequently re-generate electricity that is sold at wholesale as energy or ancillary services. The storage facility must be separately metered from all other facilities, including auxiliary facilities, and the Point of Interconnection with the Company must be at a voltage of 60 kV or greater.

4.0 Service Regulations and Standard Agreements Applicable: Wholesale Transmission Service Effective Date:

Sheet: 3 Revision: One Page 1 of 2

4.3 Wholesale Transmission and Related Services

4.3.1 Availability of Service

Customer requests for wholesale transmission service and related services of the character and type provided by Company are granted under Commission Substantive Rules, the applicable rate schedule for such service, the Facility Connection Requirements, and these Service Regulations, taking into consideration the availability of Company facilities and the characteristics of Customer's Electrical Installation and electrical load.

4.3.1.1 Interconnection Arrangements

Interconnection of facilities includes interconnections with Customers at transmission voltages and distribution voltages, including WESF-D and WESF-T. An Interconnection Agreement is required for interconnection with Company's facilities.

Company may require special contractual arrangements, which may include additional charges, prior to Company's providing service if the service requested by Customer is not available at the service location or is other than that which Company usually provides.

4.3.1.2 Company's Standard Transmission and Distribution Voltages

Company provides wholesale transmission and related services at Company's standard transmission and distribution voltages and not all standard voltages are available at every location.

Standard Transmission Voltages:

Standard Distribution Voltages:

34500

Three Phase (Volts)	Three Phase (Volts)
69000	7200/12470
138000	7620/13200
345000, when appropriate given	12470/21600
safety and reliability	12470
concerns	13200
	14400/24940
	19920/34500

4.3.2 Metering for Service to Generation Facilities

All meters are furnished, installed and maintained by Company as required by Commission Substantive Rules and ERCOT requirements. Generator provides space, without cost to Company, which is suitable for installation of Company's meter and metering equipment. No metering equipment may be by-passed for any reason, without prior approval of Company.

4.3.3 Metering for Service to DSPs

Meters at DSP's distribution voltage Points of Interconnection that are used for Company's billing purposes under Rate WDSS may be owned by DSP or the Company, as agreed by the DSP and Company. The meter must be able to provide 15 minute interval data to Company electronically or have the ability to be interrogated by the Company.

4.0 Service Regulations and Standard Agreements Applicable: Wholesale Transmission Service Effective Date:

Sheet: 3 Revision: One Page 2 of 2

4.3.4 Location of Meter

Meters and associated equipment are installed in a location suitable to Company and in such a way that a clear working space is provided on all sides. All meter locations should be as near as possible to the Point of Interconnection. Meters may not be installed in any hazardous location. Customer shall provide Company access to the meter at all times.

4.3.5 Testing of Meter

Upon Customer's request, Company will test the accuracy of the Company-owned meter during normal working hours at a time convenient to Customer if Customer desires to observe the test. The meter may be tested at either Customer's premises or Company test facility at Company's discretion. Following any such requested test, Customer will be advised of the date of removal of the meter, the date of the test, and the result of the test will be free of charge if the meter is found to be outside of the accuracy standards established by the American National Standards Institute, Inc. Otherwise, Customer will be required to pay for the meter testing.

4.3.6 Testing of Customer Equipment

In situations where historical Demand requirements will be exceeded due to properly noticed and Company approved scheduled equipment testing, Company will ignore for Billing Demand Ratchet purposes the test period demands. Approval of the equipment testing schedule including date and time, shall be at Company's discretion, but shall not be unreasonably withheld, provided Customer contacts Company at least ten days in advance of the equipment testing. In no event shall Company approved testing occur between the hours of 12 noon and 8:00 PM during the weekdays of the months of June, July, August, and September. Charges for electric usage (kWh and kW) during the test period, may be billed to the Customer. Increased demand for the testing period shall not affect the customer's demand for billing ratchet purposes. Charges for reading and resetting the Meter, if required, shall be as calculated and shall be billed to the Customer.

4.0 Service Regulations and Standard Agreements Applicable: Wholesale Transmission Service Effective Date: May 17, 2019

4.4 Providing Wholesale Transmission and Related Services

4.4.1 Continuity and Quality of Service

Company uses reasonable diligence to provide continuous service but Company does not guarantee against irregularities or interruptions, it being understood that occasional irregularities and interruptions are inevitable. Customer is responsible for installing and maintaining protective devices in accordance with Company's Facility Connection Requirements and the applicable Interconnection Agreement, and such other devices as are necessary to protect Customer's equipment during fault conditions or irregular or interrupted service including, but not limited to voltage and wave form irregularities, or the failure of part or all of the service. Company will provide a copy of those Facility Connection Requirements to Customer upon request. In those instances where (a) Customer experiences irregularities or interruptions to all or part of the service of an undetermined cause, (b) the report of same to Company prompts an investigation at the Customer's request, and (c) it is determined that the interruption or irregularity resulted from Customer's electrical facilities, Company may charge Customer an amount based on the cost to Company for such an investigation.

4.4.1.1 Interruption of Service

Company may without liability to Customer interrupt wholesale transmission and related services to Customer when, in Company's sole judgment, such interruption:

- a) Will prevent or alleviate an emergency threatening to disrupt the operation of Company's electric system, or
- b) Will lessen or remove possible danger to life or property, or
- c) Will aid in the restoration of wholesale transmission or related services, or
- d) Is required to make necessary repairs to, tests of, or changes in Company's facilities, or
- e) When such interruption is authorized elsewhere in this Tariff for Transmission Service.

To the extent required by Commission Substantive Rules, notice of such interruption will be given in accordance with such rules.

4.4.2 Liability and Responsibility for Damage or Injury and Disclaimer of Warranties

4.4.2.1 Liability and Responsibility

The rights and obligations of Company and Customer with regard to indemnification and liability are governed by Commission Substantive Rule 25.202 and this Tariff for Transmission Service. Company is responsible for the design, installation, operation, and maintenance of its facilities up to and including the Point of Interconnection, except as provided elsewhere in this Tariff for Transmission Service or in the Interconnection Agreement or other agreement between Customer and Company. Customer is responsible for the design, installation, operation, and maintenance of facilities beyond the Point of Interconnection, except as provided elsewhere in this Tariff for Transmission Service or in the Interconnection Agreement or other agreement between Customer and Company. Company may perform voluntary or emergency acts to facilities that are the responsibility of the Customer, but shall have no liability for damages or injuries resulting from said acts except to the extent that said damages or injuries are proximately caused by acts or omissions of the Company which are found to be wanton or willful with the intent to cause injury.

4.4.2.2 Disclaimer of Warranties

COMPANY MAKES NO WARRANTIES WHATSOEVER WITH REGARD TO THE PROVISION OF ANY SERVICE AND DISCLAIMS ANY AND ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

Sheet: 4

Page 1 of 5

Revision: Original

4.0 Service Regulations and Standard Agreements Applicable: Wholesale Transmission Service Effective Date: May 17, 2019

Revision: Original

Sheet: 4

Page 2 of 5

4.4.3 Customer Complaints

All Customer complaints concerning the provision of service shall be handled in accordance with the Alternative Dispute Resolution procedures specified in Section 25.203 of the Commission's Substantive Rules, to the extent applicable.

4.4.4 Location of Point of Interconnection

Customer's installation must be arranged so that the location of the Point of Interconnection is acceptable to Company, taking into consideration the location of existing Company facilities, the construction needed to connect Customer to Company system, the Company's Facility Connection Requirements, and safety considerations.

Any change from the Company-designated Point of Interconnection is subject to payment by Customer based on any added costs to reach the new designated point.

4.4.5 Space Requirements

Customer grants to or secures for Company, at Customer's expense, any rights-of-way on property owned or controlled by Customer that are necessary to provide service to Customer. If assistance is requested by Company, Customer will assist Company in securing rights-of-way on property not owned or controlled by Customer if Company's having access to that property is necessary to provide service to Customer.

Customer provides, without cost to Company, suitable space on Customer's premises for the installation of facilities necessary to provide service to Customer. Customer shall provide Company access at all reasonable hours to Company's facilities located on Customer's premises.

4.4.6 Standard Facilities

Company provides standard wholesale transmission and related services, in accordance with Commission Substantive Rules, Company's Facility Connection Requirements, and applicable ERCOT requirements, utilizing an overhead radial circuit on wood poles (unless in Company's sole judgment, other construction is appropriate) to Customer, at one Point of Interconnection, with one meter, at one of Company's standard voltages at a frequency of 60 Hertz, and such voltage and frequency may have a variation.

4.4.6.1 Standard Allowance

WDSC will pay to Company prior to construction, pursuant to 4.4.6.2 below, a Contribution in Aid of Construction ("CIAC") for any amount that is in excess of the Standard Allowance associated with Company's construction of Distribution Facilities. Standard Allowance equals the Standard Allowance Factor of \$79/kW times the kW Demand as defined below.

4.0 Service Regulations and Standard Agreements
Applicable: Wholesale Transmission Service
Effective Date: May 17, 2019

Sheet: 4
Revision: Original
Page 3 of 5

4.4.6.2 CIAC Determination for Standard Facilities

For WDSCs taking service at voltages below 60 kV at a new or existing Point of Interconnection, WDSC will pay a CIAC prior to the construction of facilities if the Direct Cost of the Distribution Facilities necessary to serve WDSC exceeds the Standard Allowance for the WDSC's load. Such CIAC will be determined as follows:

CIAC Amount = Direct Cost - Standard Allowance + Company's Tax Liability + Applicable Franchise Fees

Direct Cost - An estimate of all expenditures for Distribution Facilities deemed necessary by Company to provide service to a new Point of Interconnection or to upgrade facilities associated with an existing Point of Interconnection. This includes all costs of Distribution Facilities solely used to serve the WDSC as well as a prorated portion of the costs of Distribution Facilities that jointly serve the WDSC and other wholesale or retail customers. The cost associated with those facilities used to serve other retail and wholesale customers will be prorated by an amount equal to the projected load of the WDSC on such facilities during the calendar year in which the construction of such Distribution Facilities is projected to be completed, divided by the total projected load on such facilities in the same year. The Direct Costs of those facilities used to serve both the WDSC and other wholesale and retail customers will be grouped by facilities with common capacity ratings that are contiguous. A single prorating factor will be developed for each of these groups of facilities. Such prorating factor may vary for each of these groups of facilities. This cost does not include the costs of Distribution Facilities that will jointly serve the WDSC and others to the extent that Company anticipates such costs will be necessary to meet load growth, other than that of the WDSC, projected to occur within two (2) years.

kW Demand – For new Points of Interconnection, the value shall be the projected peak WDSC 15 minute interval demand that the Distribution Facilities are designed to serve less the Load Transfer Demand, as defined below. For existing Points of Interconnection, the kW Demand shall be determined as follows:

kW Demand = New Contract Demand - Previous Contract Demand - Load Transfer Demand

Previous Contract Demand – Initially, the Previous Contract Demand shall be equal to the WDSC's highest 15 minute interval demand occurring during the test year upon which Rate XFMR and Rate DLS were established. A Previous Contract Demand shall be determined for both the period May through October ("Summer Months") and the period November through April ("Winter Months") and shall be documented by an amendment to the Transmission Service Agreement.

New Contract Demand – The WDSC's highest 15 minute interval demand projected to occur during the calendar year in which the construction of the Distribution Facilities associated with the Direct Costs is projected to be completed. Such New Contract Demand will also include the Load Transfer Demand, as defined below. When it is determined by Company that Direct Costs will be incurred, a New Contract Demand shall be determined for both the Summer Months and the Winter Months, and shall be documented by an amendment to the Transmission Service Agreement.

Load Transfer Demand – For loads that are being transferred from an existing Point of Interconnection, such demand shall be the highest demand of the load that is projected to occur during the calendar year in which the Distribution Facilities are projected to be completed. Such Load Transfer Demand shall be determined for both Summer Months and Winter Months.

For purposes of determining the kW Demand, if the projected loads on Company's Distribution Facilities during the Summer Months create the need for an upgrade of such facilities, then the WDSC's

4.0 Service Regulations and Standard Agreements
Applicable: Wholesale Transmission Service
Effective Date: May 17, 2019

Previous Contract Demand, New Contract Demand, and Load Transfer Demand for the Summer Months shall be used. Likewise, if the projected loads on Company's Distribution Facilities during the Winter Months create the need for an upgrade of such facilities, then the WDSC's Previous Contract Demand, New Contract Demand, and Load Transfer Demand for the Winter Months shall be used.

4.4.7 Non-Standard Facilities

Non-standard facilities include service through more than one Point of Interconnection, redundant facilities, facilities to serve load transferred from one Point of Interconnection to another Point of Interconnection where Company determines that its costs to serve such load at the existing Point of Interconnection are lower than its costs associated with serving such load at another Point of Interconnection, and facilities in excess of those normally provided by Company in comparable situations.

If Company provides non-standard facilities, Customer shall pay to Company a Contribution in Aid of Construction prior to the construction of such non-standard facilities, equal to the total estimated cost of such facilities. Such payment will include amounts to recover the Company's federal income tax liability associated with such payment and any applicable franchise fees associated with such payment. The provision of and payment for Non-Standard Facilities will be addressed in either a Discretionary Service Agreement or an Interconnection Agreement.

4.4.8 Deposits or Other Security

Customer may be required to pay Company a deposit, or provide other means of security, in accordance with Commission Substantive Rule 25.195 or its successor.

4.4.9 Installation and Maintenance of Facilities

Customer will design, construct, operate, and maintain its facilities in accordance with Company's Facility Connection Requirements. Company will make a copy of those Requirements available to Customer upon request.

Company owns all electric lines and equipment on Company's side of the Point of Interconnection and Customer shall not tamper or interfere therewith. Company may require Customer to install auxiliary metering equipment, furnished by Company, in conjunction with Customer's Electrical Installation.

Company installs all electric lines and equipment on Company's side of the Point of Interconnection. Only personnel authorized by Company are permitted to make, energize, or de-energize connections to Company facilities.

Company and Customer will, at their own cost and expense, operate, maintain, repair, and inspect, and shall be fully responsible for liabilities related to, the electric lines and related facilities which they now or hereafter may own located at or connected to each Point of Interconnection, unless otherwise specified in an Interconnection Agreement. Maintenance by Company or Customer that will cause a deviation from normal power and energy flow at a Point of Interconnection will be scheduled in accordance with the procedures adopted by ERCOT. No changes will be made in the normal operation of a Point of Interconnection without the mutual agreement of the Company and Customer except as otherwise provided herein or in the Interconnection Agreement. Customer will coordinate the protective devices of the lines and facilities it owns and operates that are interconnected with Company's system with the protective devices of Company's system.

4.4.10 Protection of Company's Facilities On Customer's Premises

Customer must use reasonable diligence to protect Company facilities on Customer's premises and to permit only personnel authorized by Company or by law to have access to such facilities.

Sheet: 4

Page 4 of 5

Revision: Original

4.0 Service Regulations and Standard Agreements Applicable: Wholesale Transmission Service Effective Date: May 17, 2019

Revision: Original Page 5 of 5

Sheet: 4

In the event of loss of, or damage to, Company facilities on Customer's premises caused by or arising out of carelessness, neglect, or misuse by Customer or unauthorized persons, Company may require Customer to reimburse Company for the cost of such loss or damage.

4.4.11 Admittance to Customer's Premises

Customer shall admit to Customer's premises at all reasonable hours personnel authorized by Company to inspect, install, remove, or replace Company's property and to perform other activities as necessary in providing transmission service.

4.4.12 Removal and Relocation of Company's Facilities

Company may remove or relocate Company facilities at Customer's request, and Customer will pay a Contribution in Aid of Construction equal to the total cost of removing or relocating such facilities.

4.4.13 Dismantling of Company's Facilities

Company may, upon discontinuation of service to Customer, dismantle and remove all lines, equipment, apparatus, or other facilities that Company may have installed to provide service to Customer. Company may, however, abandon in place, in whole or in part, its lines and equipment in lieu of removing such facilities.

4.4.14 Attachments to Company's Facilities

Company does not permit any attachments (such as wires, ropes, signs, banners, or radio equipment) to Company facilities by others except when authorized in writing by Company.

Company may without notice and without liability remove unauthorized attachments to Company facilities.

4.4.15 Temporary Facilities

Temporary facilities are those facilities provided by Company to Customer for a single, continuous period of time that is less than twelve consecutive months, except that temporary facilities provided in connection with the delivery of construction power over a continuous period of time in excess of twelve months are considered to be temporary facilities.

Customer will pay to the Company prior to the Company's constructing temporary facilities an amount equal to the estimated cost of installing and removing such facilities, plus the estimated cost of materials to be used that are unsalvageable after removal of the installation. Such payment will also include amounts to recover the Company's federal income tax liability associated with such payment and any applicable franchise fees associated with such payment.

4.0 Service Regulations and Standard Agreements Applicable: Wholesale Transmission Service Effective Date: May 17, 2019

Sheet: 5
Revision: Original
Page 1 of 1

4.5 Obtaining Service

4.5.1 Application for Service

Customer is required to make written application, in accordance with Commission Substantive Rules, to obtain service. Any Customer taking service from Company, in consideration of the Company's supplying service, is bound by these Service Regulations and is liable to Company for payment for such service under the applicable rate schedule.

Application for service must be in the legal name of Customer. Company may require suitable identification.

When there is a change in responsibility for payment of bills, a new application for service is required.

4.5.2 Service Agreement

Following the approval of a request for service, the Company will tender to the Customer a service agreement that defines the service arrangements particular to the Customer and utilizes the applicable agreement form contained in Section 4.10. That service agreement must be executed and returned to the Company prior to the initiation of the approved service.

Service agreements inure to the benefit of and are binding upon the respective heirs, legal representatives, successors and assigns of the parties thereto, but are voluntarily assignable by any party only with the written consent of the other(s) and subject to applicable laws and Commission Substantive Rules, except that Company may, without Customer's consent, assign any service agreement to any person or corporation in any lawful way acquiring or operating all or any part of Company's facilities used in supplying service under such agreement.

4.0 Service Regulations and Standard Agreements Applicable: Wholesale Transmission Service Effective Date: May 17, 2019

Sheet: 6 Revision: Original Page 1 of 2

4.6 Use of Wholesale Transmission and Related Services

4.6.1 Limitations On Use of Service

4.6.1.1 Intrastate Wholesale Transmission Service Limitations

Company does not provide service to Customer where any part of Customer's Electrical Installation is located outside the State of Texas or is connected directly or indirectly to any other electric lines, all or part of which are located outside the State of Texas, other than through certain high-voltage interconnections constructed under orders of the Federal Energy Regulatory Commission.

4.6.1.2 Parallel Operation

Customer may not connect its lines to another source of electric energy in a manner that may permit electric energy to flow into Company's system from such source without written agreement with Company. Additionally, the Customer's electrical facility shall not be configured in such a manner as to allow the paralleling of two electrical nodes of the Company's system without written agreement of the Company.

4.6.2 Customer's Electrical Systems

4.6.2.1 Load Balance

Company requires Customer to control the use of electric energy so that Customer's electrical load at the Point of Interconnection presents a reasonably balanced 3 phase impedance to the Company's system. The determination of reasonableness shall be consistent with good utility practice as defined in Commission Substantive Rules.

4.6.2.2 Electrical Disturbances

Customer agrees to design, install, maintain, and operate, or cause the design, installation, maintenance, and operation of its transmission and/or distribution system and related facilities so as to reasonably minimize the effects of electrical equipment that may produce disruptions (including but not limited to, voltage fluctuations, interference or distorted wave forms) on Company's system. It is the Customer's sole responsibility to provide and install, or cause to be provided and installed, the necessary facilities to limit the adverse effects of said disruptions that may adversely affect the operation of computers, communication equipment, electronic control devices, etc. on Customer's system. Company may require Customer to provide at Customer's expense suitable apparatus to limit the effect of such disruptions caused by electric equipment on Customer's system or connected to Customer's system where the electric equipment producing such disruptions adversely affects Company's system or the service provided by Company to other Customers.

4.6.2.3 Change in WDSC's Electrical Load

WDSC shall provide annual written notice to ERCOT of its forecasted peak summer and winter loads for each Point of Interconnection in accordance with applicable ERCOT requirements to enable Company to ensure that its facilities are adequate. In those instances where WDSC has load connected via radial interconnection with Company's system, WDSC shall provide advance written notification to Company when WDSC's load is expected to change substantially from the load forecast provided to ERCOT. Company shall have no obligation to plan its facilities to serve load in excess of the load forecasted by WDSC, and Company may hold WDSC liable for any damage to Company's facilities resulting from the use of service in excess of such maximum. Company's plan to serve WDSC's forecasted load may require a Contribution in Aid of Construction pursuant to Section 4.5.6.2 for Standard Facilities or Section 4.5.7 for Non-Standard Facilities.

4.0 Service Regulations and Standard Agreements
Applicable: Wholesale Transmission Service
Effective Date: May 17, 2019

Effective Date: May 17, 2019 Page 2 of 2

Sheet: 6

Revision: Original

4.6.2.4 Power Factor

Customer shall meet the power factor requirements of ERCOT and the Commission for all Points of Interconnection. If Customer does not meet such requirements, the Company will have the right to require Customer to install appropriate equipment to maintain a power factor of not less than the value prescribed by ERCOT and the Commission, or at Company's option, to reimburse Company for the resulting expense to install equipment necessary to compensate for the power factor deficiency.

4.6.3 Tampering With Company's Equipment or Other Property

No Company equipment or other property, whether on Customer's premises or elsewhere, is to be tampered with or interfered with for any reason. Company is not liable for injury to Customer, Customer's employees, or others resulting from tampering with or attempting to repair or maintain any of Company's facilities, and Customer agrees to indemnify and hold Company harmless therefrom.

4.6.4 Unauthorized Use of Service

Unauthorized use of any service covered by this Tariff for Transmission Service shall be governed by the provisions of Commission Substantive Rules 25.191, 25.195, 25.198, 25.200, 25.202, and 25.501 including without limitation Commission Substantive Rule 25.203 pertaining to Alternative Dispute Resolution.

In the event of use or evidence of attempted use of Company's facilities, without Company's authorization, whether by tampering with Company's equipment or by any other means, transmission service may be discontinued by Company. Customer may be required to pay all charges, including the following, before service is resumed.

4.6.4.1 Charges for Unauthorized Use of Service

- a) The charge for the estimated amount of service used without Company authorization which may be estimated based on amounts used under similar conditions during preceding years. Where no previous usage history exists or is considered unreliable, service may be estimated on the basis of usage levels of similar customers and under similar conditions:
- b) The cost of replacement or repair of any damaged equipment, and
- c) The cost of installing protective facilities or of relocation of meter, if determined necessary by Company.

4.6.5 Transfer of Electrical Load Between Points of Interconnection

Customer shall obtain authorization from Company prior to transfer of load from any Point of Interconnection to another Point of Interconnection connected via radial interconnection, unless such transfer is the result of an emergency condition that threatens to endanger persons or property, in which case, Customer shall notify Company of such transfer as soon thereafter as possible, but in no case, shall such notification be more than 48 hours after such transfer.

4.0 Service Regulations and Standard Agreements
Applicable: Wholesale Transmission Service
Effective Date: May 17, 2019

Sheet: 7 Revision: Original Page 1 of 1

4.7 Charges For Service

4.7.1 Rate Schedules For Service

Company has available at each of its business offices various rate schedules for the transmission and related services covered by this Tariff for Transmission Service and provides Customer, at Customer's request and at no cost, a copy of the rate schedule under which Customer is billed. Company provides additional or multiple copies of its rate schedules, or any portion of its tariffs, at reproduction costs. Customer is solely responsible for selecting the applicable rate schedule most favorable to Customer.

4.7.2 Billing

Billing is made in accordance with Commission Substantive Rule 25.202, and other applicable Substantive Rules. Notwithstanding any provisions in the rate schedules with respect to when bills become past due and imposing an increased amount if bills are not paid within a specified time, all bills rendered to "State Agencies", as that term is defined in Chapter 2251 of the Government Code, shall be due and shall bear interest if overdue as provided in said Chapter 2251.

4.7.2.1 Billing Period

Unless specifically stated in the applicable rate schedule, all charges are billed on an approximate 30 day interval. Monthly bills may be prorated to reflect the actual date of initiation or termination of service.

4.7.2.2 Disputed Bills

To the extent applicable, billing disputes are governed by the provisions of Commission Substantive Rule 25.203 pertaining to Alternative Dispute Resolution and Commission Substantive Rule 25.202 pertaining to billing.

4.0 Service Regulations and Standard Agreements
Applicable: Wholesale Transmission Service
Effective Date:

4.8 Discontinuance of Service

4.8.1 Discontinuance of Service

Customer must notify Company in writing, and in accordance with the provisions of Commission Substantive Rule 25.198, to the extent applicable, of the date Customer desires to discontinue service, and Customer is not held responsible for service after such date unless Customer continues to use service or the terms and conditions of an existing service agreement have not been met. Customer is obligated, however, to pay Company any rates, charges, or fees, for service previously provided under the applicable service agreement and which are owed to Company as of the date of termination.

Company is not obligated, after discontinuance, to again provide service to Customer at the same service location unless Customer reapplies for and Company agrees to provide service.

If Customer removes its load, resulting in Company facilities becoming stranded, not used and useful, or in any way unrecoverable, Customer shall reimburse the Company a sum equal to the estimated present worth of the unamortized original undepreciated cost (or book) value (if any) for all remaining facilities plus removal costs for all remaining facilities.

4.8.2 Company Discontinues Service

Company, in addition to all other legal remedies, may discontinue service to Customer without liability for any of the reasons permitted under Commission Substantive Rules, or authorized elsewhere in this Tariff for Transmission Service.

4.8.3 Disconnection of Service for Non Payment to Retail Electric Utility

Company, in accordance with applicable legal authorities and this Tariff, will disconnect service to Customer without liability for a disconnection upon request from the Customer's Retail Electric Utility as that term is defined in Chapter 37 of the Public Utility Regulatory Act.

Sheet: 8

Revision: One

Page 1 of 1

4.0 Service Regulations and Standard Agreements Applicable: Wholesale Transmission Service Effective Date: May 17, 2019

Sheet: 9 Revision: Original Page 1 of 1

4.9 Standard Agreements

The standard agreement forms in this Tariff for Transmission Service may be superseded by Commission order.

4.9.1 Agreement for Uni-Directional Interconnection	Standard Agreement 4.9.1
Applicable: Wholesale Transmission Service Effective Date:	Revision: One Page 1 of 3
Enective Date:	1 age 1 01 3
4.9.1 Agreement for Uni-Directional Interconnection	
INTERCONNECTION	AGREEMENT
20, by Oncor Electric Delivery Company NTU LLC	ade and entered into thisday of, ""Company"), a Texas limited liability company, and stomer"), a
[specify whether corporation, and if so name state, municipal hereinafter sometimes referred to individually as "Party" consideration of the mutual covenants set forth herein, the Party	or both referred to collectively as the "Parties". In
1. Establishment of Point of Interconnection facilities at the locations, and in accordance with the terms and (the "Point of Interconnection") in accordance with Public Util requirements adopted by the Electric Reliability Council of operation of transmission systems in ERCOT, as amended from Tariff for Transmission Service, as it may from time to time be The responsibilities of the Parties for the costs associated with shall be as specified on the Facility Schedule applicable to the	ity Commission of Texas ("PUCT") Substantive Rules, Fexas ("ERCOT") relating to the interconnection and m time to time, and any successors thereto, Company's fixed and approved by the PUCT, and this Agreement. the establishment of each such Point of Interconnection
	Filing This Agreement becomes effective on and
continues in effect until	
3. Other Services This Agreement is applied Parties at the Point of Interconnection and does not obligate Cany service not expressly provided for herein. Customer is reto receive any other service that it may desire from Company	sponsible for making the arrangements necessary for it
4. Governing Law and Regulatory Authority and must in all respects be governed by, interpreted, constru This Agreement is subject to all valid, applicable federal, state of duly constituted regulatory authorities having jurisdiction.	
5. AmendmentThis Agreement may be ame amendment will not be effective until reduced to writing and e	nded only upon mutual agreement of the Parties, which executed by the Parties.
6. Entirety of Agreement and Prior Agree attached Exhibits, if any, and Facility Schedules, which are exthe entire agreement and understanding between the Parties w Parties at the Point of Interconnection expressly provided for in for any statement, representation, promise, inducement, underwritten or oral) with regard to the subject matter hereof not set all prior agreements and undertakings, oral or written, between including without limitation agreements being superseded], and all such agreements and unany force or effect. It is expressly acknowledged that the Part not expressly provided for herein, which agreements are unafficient.	ith regard to the interconnection of the facilities of the a this Agreement. The Parties are not bound by or liable standing, or undertaking of any kind or nature (whether forth or provided for herein. This Agreement replaces on the Parties with regard to the subject matter hereof, [specify any prior dertakings are agreed by the Parties to no longer be of ies may have other agreements covering other services
7. Notices Notices given under this Agreem delivered or sent by United States certified mail, return receipt	nent are deemed to have been duly delivered if hand requested, postage prepaid, to:

	Wholesale	ni-Directional Interconnection Transmission Service	Standard Agreement 4.9.1 Revision: One Page 2 of 3
<u> </u>	(a)	If to Company:	11902.000
	(b)	If to Customer:	
The above-lis	ted names,	titles, and addresses of either Party	may be changed by written notification to the other.
than the Partic	enefits of es, and the	any character whatsoever in favor of	greement is not intended to and does not create rights, any persons, corporations, associations, or entities other ly for the use and benefit of the Parties, their successors
9. performance imposed upon	of any pro	vision of this Agreement will not b	this Agreement to insist, on any occasion, upon strict e considered to waive the obligations, rights, or duties
10. been inserted construction of	for conve	nience of reference only and are t	he various articles and sections of this Agreement have to be afforded no significance in the interpretation or
11. which is deem		ple Counterparts This Agreemen inal but all constitute one and the sai	t may be executed in two or more counterparts, each of me instrument.
headquarters Commerce Co	istructure criteria lis ode, as ado	Customer represents and warrant ted in Lone Star Infrastructure Pro- led by Act of June 18, 2021, 87th I	in Foreign-Owned Companies in Connection with s that it does not meet any of the ownership, control, or otection Act, Chapter 113 of the Texas Business and Leg., R.S., Ch. 975 (S.B. 2116) (relating to China, Iran, e Texas governor as a threat to critical infrastructure).
13.	Other	Terms and Conditions	
IN W authorized rep	VITNESS oresentative	WHEREOF, the Parties have cause es.	d this Agreement to be signed by their respective duly
ONCOR ELE	CTRIC DE	ELIVERY COMPANY NTU LLC	[CUSTOMER NAME]
BY:			BY:
TITLE:			TITLE:
DATE:			DATE:

4.9.1 Agreement for Uni-Directional Interconnection Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4.9.1 Revision: One Page 3 of 3

FACILITY SCHEDULE

1.	Name:
2.	Point of Interconnection location:
3.	Delivery voltage: kV
4.	Metering (voltage, location, losses adjustment due to metering location, and other):
5.	Normally closed (check one): Yes / No
6.	One line diagram attached (check one): Yes / No
7.	Facilities to be furnished by Company:
8.	Facilities to be furnished by Customer:
9.	Cost Responsibility:
10.	Supplemental terms and conditions attached (check one): Yes / No

4.9.2 Agreement for Bi-Directional Interconnection
Applicable: Wholesale Transmission Service
Effective Date:
Standard Agreement 4.9.2
Revision: One
Page 1 of 10

INTERCONNECTION AGREEMENT

4.9.2 Agreement for Bi-Directional Interconnection

This Agreement is made and entered into this ___day of _____, ____, by and between _____ ("Utility") and Oncor Electric Delivery Company NTU LLC ("NTU") each sometimes hereinafter referred to individually as "Party" or both referred to collectively as "Parties".

WITNESSETH

WHEREAS, each Party is the owner and operator of electric transmission facilities and is engaged in the business of transmitting electric energy within the Electric Reliability Council of Texas region; and

WHEREAS, the Parties desire to interconnect their respective electric systems in the respects and under the terms and conditions set forth below.

NOW, THEREFORE, in consideration of the premises and of the mutual covenants and conditions herein set forth, the Parties agree as follows:

ARTICLE I - EFFECTIVE DATE AND TERM

This Agreement shall become effective on the date first set forth above and shall continue in effect thereafter until all Facility Schedules in this Agreement have been terminated, or this Agreement in its entirety has been terminated, each in accordance with the terms of this Agreement.

ARTICLE II - OBJECTIVE AND SCOPE

- 2.1 It is the intent of the Parties, by this Agreement, to state the terms and conditions under which the Parties' electric systems will be interconnected and to identify the facilities and equipment provided by each Party at the Points of Interconnection.
- 2.2 This Agreement shall apply to the ownership, design, construction, control, operation, and maintenance of those facilities that are specifically identified and described in the Facility Schedules.

ARTICLE III – DEFINITIONS

For purposes of this Agreement, the following definitions shall apply:

- 3.1 Agreement shall mean this Agreement with all schedules and attachments hereto, and any schedules and attachments hereafter added by amendment to this Agreement.
- 3.2 ANSI Standards shall mean the American National Standards Institute Standards in effect at the time a new Point of Interconnection is constructed.
 - 3.3 <u>ERCOT</u> shall mean the Electric Reliability Council of Texas, Inc., or its successor in function.

4.9.2 Agreement for Bi-Directional Interconnection Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4.9.2 Revision: One Page 2 of 10

- 3.4 <u>ERCOT Requirements</u> shall mean the ERCOT Operating Guides, ERCOT Protocols, as well as any other binding documents adopted by ERCOT relating to the interconnection and operation of electric systems in ERCOT, including any amendments of those Guides, Protocols, and binding documents that are adopted by ERCOT from time to time, and any successors thereto.
- 3.5 <u>Facility Schedule(s)</u> shall mean the addendum(s) attached to and made a part of this Agreement that describe the responsibilities of the Parties at, or in association with, the Point(s) of Interconnection, including, but not limited to, with respect to ownership, design, construction, control, operation, and maintenance.
- 3.6 Good Utility Practice shall have the meaning ascribed thereto in PUCT Rule 25.5(56) or its successor.
- 3.7 <u>IEEE Standards</u> shall mean the Institute of Electrical and Electronic Engineers Standards in effect at the time a new Point of Interconnection is constructed.
 - 3.8 NERC shall mean the North American Electric Reliability Corporation or its successor in function.
- 3.9 <u>NERC Reliability Standards</u> shall mean the electric reliability standards enforced by NERC and applicable to the Parties to this Agreement.
- 3.10 <u>NESC</u> shall mean the National Electrical Safety Code in effect at the time a new Point of Interconnection is constructed.
- 3.11 <u>Person</u> shall mean any individual, partnership, firm, corporation, limited liability company, association, trust, unincorporated organization or other entity.
- 3.12 <u>Point(s) of Interconnection</u> shall mean the points of interconnection specified in Exhibit A and described in the Facility Schedule(s) where the electrical systems of the Parties are connected or may, by the closure of normally open switches, be connected, such that electric power may flow in either direction.
 - 3.13 PUCT shall mean the Public Utility Commission of Texas or its successor in function.

ARTICLE IV – ESTABLISHMENT, MODIFICATION, AND TERMINATION OF POINTS OF INTERCONNECTION

- 4.1 The Parties agree to interconnect their facilities at each Point of Interconnection in accordance with the terms and conditions of this Agreement.
- 4.2 The Parties agree to cause their facilities being newly constructed after the effective date of this Agreement, in conjunction with the establishment of a new Point Interconnection, to be designed and constructed in accordance with (a) Good Utility Practice, (b) applicable laws and regulations, (c) the applicable provisions of the NERC Reliability Standards and ERCOT Requirements, and (d) the applicable provisions of the following standards in effect at the time of construction of this Point of Interconnection: NESC, ANSI Standards, and IEEE Standards.
- 4.3 With respect to Points of Interconnection newly constructed after the effective date of this Agreement, each Party will design its system protection facilities to isolate any fault occurring on its system that would negatively affect the other Party's system at such Point of Interconnection in accordance with applicable ERCOT Requirements and NERC Reliability Standards. The protection schemes used by the Parties at that Point of Interconnection will be determined by both Parties in a cooperative effort to achieve system coordination. Prior to commissioning that Point of Interconnection, both Parties will perform a complete calibration test and functional trip test of their respective system protection equipment including communication circuits between facilities.

4.9.2 Agreement for Bi-Directional Interconnection Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4.9.2 Revision: One Page 3 of 10

A Point of Interconnection may be added to or deleted from this Agreement or have its normal status changed (closed or open) as mutually agreed by the Parties, in accordance with applicable laws and regulations, or as ordered by a regulatory authority having jurisdiction thereof. Prior to such addition, deletion, or status change of a Point of Interconnection, the Parties shall engage in coordinated joint planning studies to evaluate the impact of such addition, deletion, or status change and identify any mitigation measures (including but not limited to new or upgraded facilities) that might be needed in conjunction therewith. Such Point of Interconnection will not be connected, disconnected, or the normal status changed until the evaluation process described in the preceding sentence has been completed, all required mitigating measures have been implemented, any required regulatory approval has been obtained, and the appropriate Facility Schedule has been added, terminated, or amended, as the case may be. In the event a Point of Interconnection is deleted from this Agreement in accordance with this paragraph, each Party shall disconnect its facilities at such Point of Interconnection. Further, each Party will discontinue use of the facilities of the other Party associated with such Point of Interconnection, except to the extent mutually agreed by the Parties.

ARTICLE V - SYSTEM OPERATION AND MAINTENANCE

- 5.1 The Parties agree to cause their facilities at each Point of Interconnection, and their other facilities having, or which may reasonably be expected to have, an impact upon the facilities of the other Party to be operated and maintained in accordance with Good Utility Practice, applicable laws and regulations, and the applicable provisions of the ERCOT Requirements and NERC Reliability Standards.
- 5.2 If either Party proposes to make equipment changes or additions to (a) its equipment at a Point of Interconnection (including its system protection equipment) or (b) its system protection equipment at any other location that may affect the operation or performance of the other Party's facilities at a Point of Interconnection ("Changes"), such Party agrees to notify the other Party, in writing, in advance of making such proposed Changes, and the Parties will coordinate and cooperate on the assessment of the impact of such Changes on the electric systems of the Parties and the identification of any required mitigation measures (including but not limited to new or upgraded facilities). Those Changes will not be made until the required aforementioned mitigation measures have been implemented. The Parties will communicate with each other with respect to other equipment changes or additions in accordance with the ERCOT Requirements and NERC Reliability Standards.
- 5.3 A Party may interrupt service at a Point of Interconnection in accordance with applicable laws, regulations, and ERCOT Requirements.
- 5.4 Each Party will establish and maintain a control center that shall be staffed 24 hours per day, 7 days per week, with personnel capable of making operating decisions and possessing the ability to effect control of its transmission facilities at each Point of Interconnection (or make appropriate arrangements for a third party to establish and maintain such a control center on its behalf). For purposes of voice communications between the Parties' transmission control centers, phone numbers will be exchanged and each Party will be notified of changes.
- 5.5 Neither Party will take any action that would cause the other Party that is not a "public utility" under the Federal Power Act to become a "public utility" under the Federal Power Act or become subject to the plenary jurisdiction of the Federal Energy Regulatory Commission.

ARTICLE VI - INDEMNIFICATION

6.1 Notwithstanding the provisions of Article X but subject to Section 12.2, each Party (the "Indemnifying Party") shall assume all liability for, and shall indemnify the other Party (the "Indemnified Party") for, any losses resulting from negligence or other fault in the design, construction, or operation of their respective facilities. Losses shall include costs and expenses of defending an action or claim made by a third Person, payments for damages related to the death or injury of any individual, damage to the property of the Indemnified Party, and payments by the Indemnified Party for damages to the property of a third Person, and damages payable by the Indemnified Party for the disruption of the business of a third Person. This Section 6.1 does not create a liability on the part of either Party to a retail customer or other third Person, but requires indemnification where such liability

4.9.2 Agreement for Bi-Directional InterconnectionStandard Agreement 4.9.2Applicable: Wholesale Transmission ServiceRevision: OneEffective Date:Page 4 of 10

exists. The indemnification required under this Section 6.1 does not include responsibility for either Party's costs and expenses of prosecuting or defending an action or claim against the other Party or damages for the disruption of such Party's business. The limitations on liability set forth in this Section 6.1 do not apply in cases of gross negligence or intentional wrongdoing.

ARTICLE VII -NOTICES

Any notices, claims, requests, demands or other communications between the Parties hereunder, including but not limited to a notice of termination, notice of default, request for amendment, change to a Point of Interconnection, or request for a new Point of Interconnection, shall be (a) forwarded to the designees listed below for each Party, (b) deemed properly given if delivered in writing, and (c) deemed duly delivered when (i) delivered if delivered personally or by nationally recognized overnight courier service (costs prepaid), (ii) sent by facsimile or electronic mail with confirmation of transmission by the transmitting equipment (or, the first business day following such transmission if the date of transmission is not a business day), or (iii) received or rejected by the addressee, if sent by U.S. certified or registered mail, return receipt requested; in each case to the following addresses, facsimile numbers or electronic mail addresses and marked to the attention of the individual (by name or title) designated below:

If to Utility:	
If to NTU:	

7.2 The above listed names, titles, and contact information of either Party may be changed upon written notification to the other Party.

ARTICLE VIII - SUCCESSORS AND ASSIGNS

- 8.1 Subject to the provisions of Section 8.2 below, this Agreement shall be binding upon and inure to the benefit of the permitted successors and assigns of the respective Parties.
- Neither Party shall assign, directly or indirectly by operation of law or otherwise, any of its rights or obligations under this Agreement in whole or in part without the prior written consent of the other Party. Such consent shall not be unreasonably withheld, conditioned, or delayed, provided that neither Party will be required to consent to any assignment that would (a) subject it to additional federal or state regulation; (b) result in the imposition of additional costs of administration that the Party requesting consent to assignment does not agree to reimburse; or (c) in any way diminish the reliability of its system, enlarge its obligations, or otherwise create or maintain an unacceptable condition. Notwithstanding the foregoing, a Party may assign, without the consent of the other Party, its interest in this Agreement, in whole or in part, (a) to a successor to all or a substantial portion of the Party's transmission business; (b) to any transmission service provider (including an affiliate of the assigning Party) with the legal authority and operational ability to satisfy the obligations of the assigning Party under this Agreement; or (c) for collateral security purposes in connection with any financing or financial arrangements. The respective obligations of the Parties under this Agreement may not be changed, modified, amended, or enlarged, in whole or in part, by reason of any direct or indirect assignment, including pursuant to the sale, merger, or other business combination of either Party with any other Person. Any attempted assignment that violates this Section 8.2 shall be void and ineffective ab initio. Any assignment of this Agreement shall not relieve a Party of its obligations hereunder without the written consent of the other Party, such consent not to be unreasonably withheld, conditioned or delayed.

4.9.2 Agreement for Bi-Directional Interconnection Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4.9.2 Revision: One Page 5 of 10

8.3 This Agreement is not intended to and shall not create rights of any character whatsoever in favor of any Persons other than the Parties, and the obligations herein assumed are solely for the use and benefit of the Parties.

ARTICLE IX - GOVERNING LAW AND REGULATION

- 9.1 This Agreement was executed in the State of Texas and must in all respects be governed by, interpreted, construed, and enforced in accordance with the laws thereof except as to matters exclusively controlled by the Constitution and statutes of the United States of America. This Agreement is subject to all valid applicable federal, state, and local laws, ordinances, rules, regulations, orders, and tariffs of, or approved by, duly constituted regulatory or other governmental authorities having jurisdiction.
- 9.2 This Agreement and all obligations hereunder, are expressly conditioned upon obtaining all required approvals, authorizations, or acceptances for filing by any regulatory authority whose approval, authorization or acceptance for filing is required by law. Both Parties hereby agree to support the approval of this Agreement before such regulatory authority and to provide such documents, information, and opinions as may be reasonably required or requested by either Party in the course of approval proceedings.
- 9.3 Customer represents and warrants that it does not meet any of the ownership, control, or headquarters criteria listed in Lone Star Infrastructure Protection Act, Chapter 113 of the Texas Business and Commerce Code, as added by Act of June 18, 2021, 87th Leg., R.S., Ch. 975 (S.B. 2116) (relating to China, Iran, North Korea, Russia, and any other country designated by the Texas governor as a threat to critical infrastructure).

ARTICLE X - DEFAULT AND FORCE MAJEURE

- 10.1 The term "Force Majeure" as used herein shall mean any cause beyond the reasonable control of the Party claiming Force Majeure, and without the fault or negligence of such Party, which materially prevents or impairs the performance of such Party's obligations hereunder, including but not limited to, storm, flood, lightning, earthquake, fire, explosion, failure or imminent threat of failure of facilities, civil disturbance, strike or other labor disturbance, sabotage, war, national emergency, or restraint by any federal, state, local or municipal body having jurisdiction over a Party.
- 10.2 Neither Party shall be considered to be in Default (as hereinafter defined) with respect to any obligation hereunder, other than the obligation to pay money when due, if prevented from fulfilling such obligation by Force Majeure. A Party unable to fulfill any obligation hereunder (other than an obligation to pay money when due) by reason of Force Majeure shall give notice and the full particulars of such Force Majeure to the other Party in writing within seven (7) days of the occurrence claimed to constitute Force Majeure, which notice shall state full particulars of the Force Majeure, the time and date when the Force Majeure occurred and when the Force Majeure is reasonably expected to cease. Failure to give the required notice shall constitute a waiver of any Force Majeure. The Party affected shall exercise due diligence to remove such disability with reasonable dispatch, but shall not be required to accede or agree to any provision not satisfactory to it in order to settle and terminate a strike or other labor disturbance.

ARTICLE XI - TERMINATION ON DEFAULT

11.1 The term "Default" shall mean the failure of either Party to perform any obligation in the time or manner provided in this Agreement. No Default shall exist where such failure to discharge an obligation is excused pursuant to Section 10.2 or is the result of an act or omission of the other Party or any of its agents. Upon discovery of a Default, the non-defaulting Party may give notice of such Default to the defaulting Party. Except as provided in Section 11.2, the defaulting Party shall have thirty (30) days from receipt of the Default notice within which to cure such Default; provided, however, if such Default is not capable of cure within thirty (30) days, the defaulting Party shall commence such cure within twenty (20) days after receipt of the Default notice and continuously and diligently exercise its efforts to complete such cure within ninety (90) days from receipt of the Default notice; and, if cured within such time, the Default specified in such notice shall cease to exist.

4.9.2 Agreement for Bi-Directional InterconnectionStandard Agreement 4.9.2Applicable: Wholesale Transmission ServiceRevision: OneEffective Date:Page 6 of 10

- If a Default is not cured as provided in Section 11.1, or if a Default is not capable of being cured within the period provided for therein, the non-defaulting Party shall have the right, subject to receipt of any regulatory approvals required by applicable law, (a) to terminate, in its sole discretion, by written notice at any time until cure occurs either (i) this Agreement or (ii) any Facility Schedules as to which the Default relates and disconnect the associated Points of Interconnection, (b) to be relieved of any further obligation (i) hereunder (other than obligations associated with its own Defaults, if any, occurring prior to termination) if that Party shall have elected to terminate this Agreement or (ii) with respect to the terminated Pacility Schedules and disconnected Points of Interconnection if it shall have elected to terminate any Facility Schedules as to which the Default relates and (c), whether or not that Party terminates this Agreement or any Facility Schedule, to recover from the defaulting Party all amounts due and receive all other remedies to which it is entitled hereunder. The provisions of this Section 11.2 will survive termination of this Agreement.
- 11.3 The failure of a Party to insist, on any occasion, upon strict performance of this Agreement will not be considered to waive the obligations, rights, or duties imposed upon the Parties by this Agreement.

ARTICLE XII- MISCELLANEOUS PROVISIONS

- Any undertaking by a Party to the other Party under this Agreement shall not constitute the dedication of the electrical system or any portion thereof of that Party to the public or to the other Party, and it is understood and agreed that any such undertaking shall cease upon the termination of this Agreement.
- 12.2 NOTWITHSTANDING ANYTHING HEREIN TO THE CONTRARY, IN NO EVENT SHALL EITHER PARTY BE LIABLE UNDER ANY PROVISION OF THIS AGREEMENT FOR ANY LOSSES, DAMAGES, COSTS OR EXPENSES FOR ANY SPECIAL, INDIRECT, INCIDENTAL, CONSEQUENTIAL, OR PUNITIVE DAMAGES, INCLUDING BUT NOT LIMITED TO LOSS OF PROFIT OR REVENUE, LOSS OF THE USE OF EQUIPMENT, COST OF CAPITAL, COST OF TEMPORARY EQUIPMENT OR SERVICES, WHETHER BASED IN WHOLE OR IN PART IN CONTRACT OR IN TORT, INCLUDING NEGLIGENCE, STRICT LIABILITY, OR ANY OTHER THEORY OF LIABILITY; PROVIDED, HOWEVER, THAT DAMAGES FOR WHICH A PARTY MAY BE LIABLE TO THE OTHER PARTY UNDER ANOTHER AGREEMENT (OR TO ANY THIRD PARTY) WILL NOT BE CONSIDERED TO BE SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES HEREUNDER.
- 12.3 This Agreement is applicable only to the interconnection of the facilities of the Parties at the Points of Interconnection and does not obligate either Party to provide, or entitle either Party to receive, any service not expressly provided for herein. Each Party is responsible for making the arrangements necessary to receive any other service that either Party may desire from the other Party or any third party.
- 12.4 This Agreement shall not affect the obligations or rights of either Party with respect to other agreements (other than those specifically superseded by Section 12.3). Each Party represents to the other that there is no agreement or other obligation binding upon it, which, as such Party is presently aware, would limit the effectiveness or frustrate the purpose of this Agreement.
 - 12.5 This Agreement may be amended only upon mutual agreement of the Parties, which amendment will

4.9.2 Agreement for Bi-Directional Interconnection	Standard Agreement 4.9.2
Applicable: Wholesale Transmission Service	Revision: One
Effective Date:	Page 7 of 10

not be effective until reduced in writing and executed by the Parties.

- 12.6 If any provision in this Agreement is finally determined to be invalid, void or unenforceable by any court having jurisdiction, such determination shall not invalidate, void or make unenforceable any other provision, agreement or covenant of this Agreement.
- 12.7 The descriptive headings of the various sections of this Agreement have been inserted for convenience of reference only and are to be afforded no significance in the interpretation or construction of this Agreement.
- 12.8 This Agreement will be executed in two or more counterparts, each of which is deemed an original, but all constitute one and the same instrument.

IN WITNESS WHEREOF, the Parties have caused this Agreement to be executed by the undersigned authorized representatives.

[enter name of Utility]	ONCOR ELECTRIC DELIVERY COMPANY NTU LLC	
Ву:	Ву:	
Name:	Name:	
Title:	Title:	
Date:	Date:	

4.9.2 Agreement for Bi-Directional InterconnectionStandard Agreement 4.9.2Applicable: Wholesale Transmission ServiceRevision: OneEffective Date:Page 8 of 10

EXHIBIT A

LIST OF FACILITY SCHEDULES AND POINTS OF INTERCONNECTION

FACILITY	NAME OF POINT OF INTERCONNECTION	INTERCONNECTION
SCHEDULE		VOLTAGE (KV)
NO.		

4.9.2 Agreement for Bi-Directional Interconnection Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4,9.2 Revision: One Page 9 of 10

	FACILITY SCHEDULE NO.
1.	Name:
2.	Point of Interconnection location:
3.	Delivery voltage:
4.	Metering (voltage, location, losses adjustment due to metering location, and other):
5.	Normally closed (check one): Yes / No
6.	One line diagram attached (check one): Yes / No
7.	Facilities to be furnished by NTU:
8.	Facilities to be furnished by Utility:
9.	Cost Responsibility:
10.	Switching and Clearance: Each Party has adopted formal switching procedures that govern safety related issues concerning the operation of its switches connected to this Point of Interconnection and has provided a copy of those procedures to the other Party. Each Party will notify the other Party in writing at least ten days prior to implementation of any changes to such procedures.
11.	[Include for New Points of Interconnection] Standards: The Parties agree to cause their facilities being newly constructed, as described in this Facility Schedule, to be designed and constructed in accordance with (a) Good Utility Practice, (b) applicable laws and regulations (c) the applicable provisions of the NERC Reliability Standards and ERCOT Requirements, and (d) the applicable provisions of the following standards in effect at the time of construction of this Point of Interconnection: NESC, ANSI Standards, and IEEE Standards.
12.	Supplemental terms and conditions attached (check one): Yes / No

4.9.2 Agreement for Bi-Directional Interconnection Applicable: Wholesale Transmission Service Effective Date:

Standard Agreement 4.9.2 Revision: One Page 10 of 10

ONE LINE DIAGRAM

4.9.3 Transmission Service Agreement Applicable: Wholesale Transmission Service Effective Date:	Standard Agreement 4.9.3 Revision: One Page 1 of 4
4.9.3 Transmission Service Agreement	
TRANSMISSION SER	RVICE AGREEMENT
, 20, by Oncor Electric Delivery C	" or both referred to collectively as the "Parties". In
1. Transmission Service Company will through Company's transmission system and distribution power and energy from resources to loads in accordan Substantive Rules, requirements adopted by the Electric interconnection and operation of transmission systems in Ethereto, Company's Tariff for Transmission Service, as it is and this Agreement.	ce with Public Utility Commission of Texas ("PUCT") Reliability Council of Texas ("ERCOT") relating to the ERCOT, as amended from time to time, and any successors
2. Network Transmission Service Charg of this Agreement, a facilities charge for Network Transm Rate WTS - Wholesale Transmission Service or its success from time to time be fixed and approved by the PUCT.	
3. Additional Services to be Provided - contemplated by this Agreement, Company will provide, a indicated below:	- In connection with the Network Transmission Service and Customer will pay for, the additional services that are
(a) Transformation Service (Yes/No transformation of electric power and energy from one of Co to one of Company's standard voltages below 60 kV. T determined, in accordance with Company's Rate WDSS - (together with all riders applicable thereto), as it may from supplemental terms and conditions applicable to such serprovided, are specified in Exhibit	his service is provided, and the charge for this service is Wholesale Distribution Substation Service or its successor time to time be fixed and approved by the PUCT. The
(b) Distribution Line. Not applicable.	
(c) Other (Yes/No) [If yes, speciapplicable rate schedule(s), and whether supplemental term in an attached Exhibit.]	
4. Term, Termination, and Regulatory F	iling This Agreement becomes effective
and continues in effect until	

Standard Agreement 4.9.3

4.9.3 Transmission Service Agreement

Applicable: Wholesale Transmission Service Effective Date:	Revision: One Page 2 of 4
5. Other Services This Agreement does not obligate Company to provide, or et to receive, any service not expressly provided for herein. Customer is responsible for making necessary for it to receive any other service that it may desire from Company or any third party.	
6. Governing Law and Regulatory Authority This Agreement was executed in and must in all respects be governed by, interpreted, construed, and enforced in accordance wit This Agreement is subject to all valid, applicable federal, state, and local laws, ordinances, and ru of duly constituted regulatory authorities having jurisdiction.	h the laws thereof.
Customer represents and warrants that it does not meet any of the ownership, control, or h listed in Lone Star Infrastructure Protection Act, Chapter 113 of the Texas Business and Comme by Act of June 18, 2021, 87th Leg., R.S., Ch. 975 (S.B. 2116) (relating to China, Iran, North Korother country designated by the Texas governor as a threat to critical infrastructure).	rce Code, as added
7. AmendmentThis Agreement may be amended only upon mutual agreement o amendment will not be effective until reduced to writing and executed by the Parties.	f the Parties, which
8. Entirety of Agreement and Prior Agreements Superseded This Agreement attached Exhibits and Confirmations, which are expressly made a part hereof for all purposes, or agreement and understanding between the Parties with regard to the service(s) expressly properties. The Parties are not bound by or liable for any statement, representation, properties for the provided for herein. This Agreement replaces all prior agreements and undertaking between the Parties with regard to the subject matter hereof, including we such agreements and undertakings are agreed by the Parties to no longer be of any force or effectively agreements are unaffected by this Agreement. 9. Notices Notices given under this Agreement are deemed to have been duly	constitutes the entire rovided for in this comise, inducement, abject matter hereofings, oral or written, without limitation superseded], and all fect. It is expressly provided for herein,
delivered or sent by United States certified mail, return receipt requested, postage prepaid, to:	,
(a) If to Company:	
(b) If to Customer:	
	
The above-listed names, titles, and addresses of either Party may be changed by written notification	on to the other.
10. Invoicing and Payment Invoices for sums due hereunder will be rendered motor to Customer at the following address (or such other address directed in writing by Customer):	onthly by Company

4.9.3 Transmission Service Agreement Applicable: Wholesale Transmission Service Effective Date:	Standard Agreement 4.9.3 Revision: One Page 3 of 4
Company must receive payment by the date due under the Customer agree on another mutually acceptable deadline, i Rules. Interest will accrue on any unpaid amount, calculated Rules. When payments are made by mail, bills are considered Payments by Customer to Company under this Agreement in Company or by wire transfer to Account No with sufficient information to such other bank account so directed in writing by Company.	n accordance with applicable Commission Substantive in accordance with applicable Commission Substantive das having been paid on the date of receipt by Company. nust be made in immediately available funds payable to
11. No Third-Party Beneficiaries This Agreemedies, or benefits of any character whatsoever in favor of than the Parties, and the obligations herein assumed are sole in interest and, where permitted, their assigns.	
12. No Waiver The failure of a Party to performance of any provision of this Agreement will not b imposed upon the Parties.	this Agreement to insist, on any occasion, upon strict e considered to waive the obligations, rights, or duties
13. Taxes All present or future federal, sta income taxes) applicable by reason of any service performe hereunder must be paid by Customer.	te, municipal, or other lawful taxes (other than federal d by Company, or any compensation paid to Company,
14. Headings The descriptive headings of t been inserted for convenience of reference only and are t construction of this Agreement.	he various articles and sections of this Agreement have to be afforded no significance in the interpretation or
15. Multiple Counterparts This Agreemen which is deemed an original but all constitute one and the same	t may be executed in two or more counterparts, each of ne instrument.
16. Other Terms and Conditions	
IN WITNESS WHEREOF, the Parties have cause authorized representatives.	ed this Agreement to be sign by their respective duly
ONCOR ELECTRIC DELIVERY COMPANY NTU LLC	[CUSTOMER NAME]
BY:	BY:
TITLE:	TITLE:
DATE:	DATE:

4.9.3 Transmission Service Agreement
Applicable: Wholesale Transmission Service
Effective Date:

Standard Agreement 4.9.3 Revision: One Page 4 of 4

EXHIBIT A

POINT OF INTERCONNECTION	RATE SCHEDULE	SUMMER CONTRACT DEMAND	WINTER CONTRACT DEMAND
INTERCONNECTION		DEMIAND	DEMIAND
	*		

TARIFF FOR RETAIL DELIVERY SERVICE

ONCOR ELECTRIC DELIVERY COMPANY LLC

REDLINE COPY

1616 Woodall Rodgers Fwy Dallas, Texas 75202-1234

Tariff for Retail Delivery Service Oncor Electric Delivery Company LLC

T -		_	£	<u>^</u>		. 4-
1 8	D!	e	OT .	COI	nten	IIS

Applicable: Entire Certified Service Area	Page 1 of 7
Effective Date:	Revision: Twenty-One

IADLE	OF CONTENTS	
CHAPT	ER 1: DEFINITIONS	9
CHAPT	ER 2: DESCRIPTIONS OF COMPANY'S CERTIFIED SERVICE AREA	16
CHAPT	ER 3: GENERAL SERVICE RULES & REGULATIONS	19
3.1.	APPLICABILITY	19
3.2	GENERAL	19
3.3	DESCRIPTION OF SERVICE	19
3.4	CHARGES ASSOCIATED WITH DELIVERY SERVICE	19
3.5	AVAILABILITY OF TARIFF	19
3.6	CHANGES TO TARIFF	20
3.7	NON-DISCRIMINATION	20
3.8	FORM AND TIMING OF NOTICE	20
3.9	DESIGNATION OF COMPANY CONTACT PERSONS FOR MATTERS RELATING TO DELIVERY SERVICE	21
3.10	INVOICING TO STATE AGENCIES	21
3.11	GOVERNING LAWS AND REGULATIONS	21
3.12	GOOD-FAITH OBLIGATION	21
3.13	QUALITY OF DELIVERY SERVICE	21
3.14	COOPERATION IN EMERGENCIES	21
3.15	SUCCESSORS AND ASSIGNS	21
3.16	EXERCISE OF RIGHT TO CONSENT	22
3.17	WAIVERS	22
3.18	HOURS OF OPERATION	22
3.19	PUBLIC SERVICE NOTICE	22
3.20	HEADINGS	22

Tariff for Retail Delivery Service Oncor Electric Delivery Company LLC

T	ah	ı	∧f	Co	nto	nte
	aц	ıe	u	-	t i LE	1113

Applicable: Entire Certified Service Are	Applicable:	Entire	Certified	Service	Area
--	-------------	--------	-----------	---------	------

Page 2 of 7 Revision: Twenty-One Applicable: ⊨n Effective Date:

DELIVERY SYSTEM OF COMPANY BY COMPETITIVE RETAILERS	
A A CENEDAL REDVICE DILLER AND DECLI ATIONS	
4.1 GENERAL SERVICE RULES AND REGULATIONS	
4.1.2 REQUIRED NOTICE	23
4.2 LIMITS ON LIABILITY	
4.2.1 LIABILITY BETWEEN COMPANY AND COMPETITIVE RETAILERS	23
4.2.2 LIMITATION OF DUTY AND LIABILITY OF COMPETITIVE RETAILER	
4.2.3 DUTY TO AVOID OR MITIGATE DAMAGES	
4.2.4 FORCE MAJEURE	24
4.2.5 EMERGENCIES AND NECESSARY INTERRUPTIONS	
4.2.6 LIMITATION OF WARRANTIES BY COMPANY	25
4.3 SERVICE	25
4.3.1 ELIGIBILITY	
4.3.2 INITIATION OF DELIVERY SYSTEM SERVICE (SERVICE CONNECTION)	25
4.3.2.1 INITIATION OF DELIVERY SYSTEM SERVICE WHERE CONSTRUCTION SERVICES	
ARE NOT REQUIRED	
4.3.2.2 INITIATION OF DELIVERY SYSTEM SERVICE WHERE CONSTRUCTION SERVICES	
ARE REQUIRED	26
4.3.3 REQUESTS FOR DISCRETIONARY SERVICES INCLUDING CONSTRUCTION	
SERVICES	26
4.3.4 CHANGING OF DESIGNATED COMPETITIVE RETAILER	26
4.3.5 SWITCHING FEE	
4.3.6 IDENTIFICATION OF THE PREMISES AND SELECTION OF RATE SCHEDULES	
4.3.7 PROVISION OF DATA BY COMPETITIVE RETAILER TO COMPANY	
4.3.8 SUSPENSION OF DELIVERY SERVICE	28
4.3.9 CRITICAL CARE, CHRONIC CONDITION, CRITICAL LOAD CUSTOMER	
DESIGNATION	28
4.3.9.1 CRITICAL CARE RESIDENTIAL CUSTOMER OR CHRONIC CONDITION	
RESIDENTIAL CUSTOMER STATUS	28
4.3.9.2 CRITICAL LOAD INDUSTRIAL CUSTOMER OR CRITICAL LOAD PUBLIC SAFETY CUSTOMER	00
	29
4.3.10 NOTICED SUSPENSION NOT RELATED TO EMERGENCIES OR NECESSARY INTERRUPTIONS	20
4.3.11 RESTORATION OF DELIVERY SERVICE	
4.3.12 DISCONNECTION OF SERVICE TO RETAIL CUSTOMER'S FACILITIES AT THE	50
REQUEST OF COMPETITIVE RETAILER	30
4.3.12.1 MOVE OUT REQUEST	
4.3.12.2 DISCONNECTION DUE TO NON-PAYMENT OF COMPETITIVE RETAILER	50
CHARGES; RECONNECTION AFTER DISCONNECTION	30
4.3.12.3 COORDINATED DISCONNECTION	
4.3.13 CUSTOMER REQUESTED CLEARANCE	
4.3.14 EXTREME WEATHER	

Tariff for Retail Delivery Service Oncor Electric Delivery Company LLC

Table of Co	ontents	
Applicable:	Entire Certified	Service Area

Effective Date:	Revision: I wenty-	One
4.4 BILL	ING AND REMITTANCE	31
4.4.1	CALCULATION AND TRANSMITTAL OF DELIVERY SERVICE INVOICES	31
4.4.2	CALCULATION AND TRANSMITTAL OF CONSTRUCTION SERVICE CHARGES	
4.4.3	INVOICE CORRECTIONS	
4.4.4	BILLING CYCLE	
4.4.5	REMITTANCE OF INVOICED CHARGES	
4.4.6	DELINQUENT PAYMENTS	
4.4.7	PARTIAL PAYMENTS	
4.4.8	INVOICE DISPUTES	
4.4.9	SUCCESSOR COMPETITIVE RETAILER	
4.4.0	COOCEGOOK COM ETTIVE RETURNED CONTROL	
4.5 SECI	JRITY DEPOSITS AND CREDITWORTHINESS	35
4.5.1	SECURITY RELATED TO TRANSITION CHARGES	
4.5.2	SECURITY RELATED TO OTHER DELIVERY CHARGES	35
4.5.2.1	DEPOSIT REQUIREMENTS	35
4.5.2.2	SIZE OF DEPOSIT	35
4.5.2.3	FORM OF DEPOSIT	35
4.5.2.4	INTEREST	
4.5.2.5	HISTORICAL DEPOSIT INFORMATION	
4.5.2.6	REFUND OF DEPOSIT	36
4.0 DEE4	AULT AND REMEDIES ON DEFAULT	20
	COMPETITIVE RETAILER DEFAULT	
4.6.1 4.6.2	REMEDIES ON DEFAULT	
	DEFAULT RELATED TO FAILURE TO REMIT PAYMENT OR MAINTAIN REQUIRED	
	SECURITY	
	DEFAULT RELATED TO FAILURE TO SATISFY OBLIGATIONS UNDER TARIFF	
	DEFAULT RELATED TO DE-CERTIFICATION	
	CURE OF DEFAULT	
4.0.5	CONE OF BELL/NOET	01
	SUREMENT AND METERING OF SERVICE	
4.7.1	MEASUREMENT	38
	METER READING	
	DENIAL OF ACCESS BY RETAIL CUSTOMER	38
	ESTIMATES FOR REASONS OTHER THAN FOR DENIAL OF ACCESS BY RETAIL	
	CUSTOMER	
	STANDARD METER DATA	
	REPORTING MEASUREMENT DATA	
	METER TESTING	40
	INVOICE ADJUSTMENT DUE TO METER INACCURACY, METER TAMPERING OR	
	THEFT	41
4.8 DATA	EXCHANGE	11
	DATA FROM METER READING	
	DATA RELATED TO INTERVAL METERS	
4.8.1.2	DATA RELATED TO INTERVAL METERSDATA REPORTED BY VOLUMETRIC (KWH) METERS	च∠
4.8.1.3	METER READINGS FOR THE PURPOSE OF A SELF-SELECTED SWITCH OR TO	72
	VERIFY ACCURACY OF METER READING	42
	ESTIMATED USAGE	
	METER/BILLING DETERMINANT CHANGES	
	NOTICE OF PLANNED AND UNPLANNED INTERRUPTIONS TO MARKET	
	COMMINICATIONS AND DATA EYCHANGE	13

Tariff for Retail Delivery Service Oncor Electric Delivery Company LLC

Fable of Co Applicable: Effective Da	Entire Certified Service Area	Page 4 of 7 wenty-One
4.8.2 4.8.3 4.8.4	DATA FOR UNMETERED LOADSADJUSTMENTS TO PREVIOUSLY TRANSMITTED DATADATA EXCHANGE PROTOCOLS	44
	ISPUTE RESOLUTION PROCEDURES	
4.9.1 4.9.2	COMPLAINT PROCEDURES COMPLAINT WITH REGULATORY AUTHORITY	
.10 S	ERVICE INQUIRIES	45
4.11.1	UTAGE AND SERVICE REQUEST REPORTING	
4.11.2	RESPONSE TO REPORTS OF INTERRUPTIONS AND REPAIR REQUESTS	47
HAPTER	5: SERVICE RULES AND REGULATIONS RELATING TO THE PROVISION OF DESERVICE TO RETAIL CUSTOMERS	
	ENERAL	
5.1.1 5.1.2	APPLICABILITY OF CHAPTERCOMPANY CONTACT INFORMATION	48
2 LI	MITS ON LIABILITY	48
5.2.1	LIABILITY BETWEEN COMPANY AND RETAIL CUSTOMERS	
5.2.2	LIMITATION OF DUTY AND LIABILITY OF COMPETITIVE RETAILER	
5.2.3	DUTY TO AVOID OR MITIGATE DAMAGES	
5.2.4	FORCE MAJEURE	49
5.2.5 5.2.6	EMERGENCIES AND NECESSARY INTERRUPTIONSLIMITATION OF WARRANTIES BY COMPANY	
.3 SI	ERVICE	50
5.3.1	INITIATION OF DELIVERY SYSTEM SERVICE (SERVICE CONNECTION)	
5.3.1.1		
5.3.1.2	ARE NOT REQUIRED INITIATION OF DELIVERY SYSTEM SERVICE WHERE CONSTRUCTION SER ARE REQUIRED	VICES
5.3.2	REQUESTS FOR CONSTRUCTION SERVICES	
5.3.3	CHANGING OF DESIGNATED COMPETITIVE RETAILER	
5.3.4	SWITCHING FEES AND SWITCHOVERS	
5.3.5	IDENTIFICATION OF THE PREMISES AND SELECTION OF RATE SCHEDULE	
5.3.6	CHANGES IN RATE SCHEDULES	
5.3.7	SUSPENSION OF SERVICE	
5.3.7.1	URGENT SUSPENSIONS	
5.3.7.2	OTHER SUSPENSIONS	
5.3.7.3	RESTORATION OF SERVICE	
5.3.7.4	PROHIBITED SUSPENSION OR DISCONNECTION	
5.3.8	DISCONNECTION AND RECONNECTION OF SERVICE TO RETAIL CUSTOME FACILITIES	
4 EL	ECTRICAL INSTALLATION AND RESPONSIBILITIES	54
5.4.1	RETAIL CUSTOMER'S ELECTRICAL INSTALLATION AND ACCESS	54
	· · · · · · · · · · · · · · · · · ·	