ARKANSAS PUBLIC SERVICE COMMISSION _____Sheet No. _____22 1st Revised Replacing: ____ Original ____ Sheet No. ____ 22 The Empire District Electric Company d/b/a Liberty-Empire Name of Company Kind of Service: <u>Electric</u> Class of Service: All Part III Rate Schedule No. 8 Title: **NET METERING PSC File Mark Only** TABLE OF CONTENTS Preliminary Interconnection Site Review Request......23 8. **NET-METERING** 8.1. DEFINITIONS 8.1.1. Avoided Cost As defined in A.C.A. 23-18-603(1) 8.1.2. Net Metering As defined in A.C.A. 23-18-603(6) 8.1.3. Net Metering Customer As defined in A.C.A. 23-18-603(7) 8.1.4. Net Metering Facility

As defined in A.C.A. 23-18-603(8)

ARKANSAS PUBLIC SERVICE COMMISSION 1st Revised Sheet No. 22.1 Replacing: Original Sheet No. 22.1 The Empire District Electric Company d/b/a Liberty-Empire Name of Company Kind of Service: Electric Class of Service: All Part III Rate Schedule No. 8 Title: NET METERING PSC File Mark Only

- 8.1.5. Electric Utility
 As defined in A.C.A. 23-18-603(3)
- 8.1.6. Net Excess Generation
 As defined in A.C.A. 23-18-603(5)
- 8.1.7. Renewable Energy Credit
 As defined in A.C.A. 23-18-603(10)
- 8.1.8. Quantifiable Benefits
 As defined in A.C.A. 23-18-603(9)

8.2. AVAILABILITY

8.2.1. Service under the provisions of this tariff is available to any residential or any other customer who takes service under standard rate schedule(s) RG, CB, GP or PT is a Net-Metering Customer and who has obtained a signed Standard Interconnection Agreement for Net-Metering Facilities with an Electric Utility. The generating capacity of Net-Metering Facilities may not exceed the greater of: 1) twenty-five kilowatts (25 kW) or 2) one hundred percent (100%) of the Net-Metering Customer's highest monthly usage in the previous twelve (12) months for Residential Use. The generating capacity of Net-Metering Facilities may not exceed one thousand kilowatts (1,000 kW) for non-residential use unless otherwise allowed by the Commission. Net-Metering is intended primarily to offset part or all of the customer's energy use.

The provisions of the customer's standard rate schedule are modified as specified herein.

Dec	Ell ED Timo	: 2/12/2021 12:28:59 PM:	Poold 2/12/2021 1	12.27.41 DM: Dockot	16 027 D Doc 579
rob	FILED HILLS	. Z/ Z/ ZUZ Z.ZO.J9 F W.	NEGVU ZITZIZUZIT	IZ.ZI.4 I FIVI. DUUNGL	10-02/-IN-DUG. 0/0

7
10
റ
\Rightarrow
_
_
Φ
ಹ
\simeq
\cup
~
÷
Ċ
7
\simeq
9
ιĠ
=
_
44
풌
=
゙
\simeq
\simeq
$\overline{}$
2
Ö
2
**
\leftarrow
$\overline{}$
5
က
0
Ţ
- 1
Ò
ж.
Ш
Ę
Ž
OVE
30VEL
PROVE
PROVE
PPROVE
APPROVE
-APPROVEI
APPROVEI
APPROVEI
nAPPROVEI
mAPPROVEI
nmAPPROVEI
mmAPPROVEI
ommAPPROVEI
CommAPPROVEI
CommAPPROVE
/. CommAPPROVEI
rv. CommAPPROVEI
erv. CommAPPROVE
Serv. CommAPPROVE
Serv. CommAPPROVEI
Serv. CommAPPROVE
lic Serv. CommAPPROVEI
olic Serv. CommAPPROVEI
ublic Serv. CommAPPROVE
ublic Serv. CommAPPROVE
Public Serv. CommAPPROVE
. Public Serv. CommAPPROVEI
k. Public Serv. CommAPPROVEI
rk. Public Serv. CommAPPROVEI
Ark. Public Serv. CommAPPROVEI
Ark. Public Serv. CommAPPROVEI
Ark. Public Serv. CommAPPROVEI

ARKANSAS PU	BLIC SERVICE COMMISS	ION			
1 st Revised		_Sheet No	22.2	-	
Replacing:	Original	_Sheet No	22.2	_	
The Empire Dis Name of Comp	trict Electric Company d any	/b/a Liberty-Emp	oire	_	
Kind of Service	: <u>Electric</u>	_Class of Service	e:	All	
Part	III	Rate Schedule	No	8	
Title:	NET METERING				PSC File Mark Only

8.2.2. Net-Metering Customers taking service under the provisions of this tariff may not simultaneously take service under the provisions of any other alternative source generation or co-generation tariff except as provided in the Net-Metering Rules.

8.3. MONTHLY BILLING

- 8.3.1. The Electric Utility shall separately meter, bill, and credit each Net-Metering Facility even if one (1) or more Net-Metering Facilities are under common ownership.
- 8.3.2. On a monthly basis, the Net-Metering Customer shall be billed the charges applicable under the currently effective standard rate schedule and any appropriate rider schedules. Under Net-Metering, only the kilowatt hour (kWh) units of a Net-Metering Customer's bill are netted.
- 8.3.3. If the kWhs supplied by the Electric Utility exceeds the kWhs generated by the Net-Metering Facility and fed back to the Electric Utility during the Billing Period, the Net-Metering Customer shall be billed for the net billable kWhs supplied by the Electric Utility in accordance with the rates and charges under the Net-Metering Customer's standard rate schedule.
- 8.3.4. For Net-Metering Customers who receive service under a rate that does not include a demand component, the Electric Utility shall credit a Net-Metering Customer with the amount of any accumulated Net Excess Generation as measured in kWh or kWH multiplied by the applicable retail rate in the next applicable billing period and base the bill of the Net-Metering Customer on the net amount of electricity as measured in kWh or kWh multiplied by the applicable retail rate that the Net-Metering Customer has received from or fed back to the Electric Utility during the billing period.
- 8.3.5. For Net-Metering Customers who receive service under a rate that includes a demand component with a generating capacity of 1,000 kW or less, the Electric Utility shall credit the Net-Metering Customer with any accumulated Net Excess Generation as measured in kWh in the next applicable billing period and base the bill of the Net-Metering Customer on the net amount of electricity as measured in

ARKANSAS PUBLIC SERVICE COMMISSION 1st Revised Sheet No. 22.3 Replacing: Original Sheet No. 22.3 The Empire District Electric Company d/b/a Liberty-Empire Name of Company Kind of Service: Electric Class of Service: All Part III Rate Schedule No. 8 Title: NET METERING PSC File Mark Only

kWh that the Net-Metering Customer has received from or fed back to the Electric Utility during the billing period.

8.3.6. For Net-Metering Customers who receive service under a rate that includes a demand component with a generating capacity over 1,000 kW and up to 20 MW and who receive approval to exceed the statutory limits under Ark. Code Ann. § 23-18-604(b)(9), the Electric Utility shall credit a Net-Metering Customer with the amount of any accumulated Net Excess Generation as measured in kWh in the next applicable billing period and base the bill of the Net-Metering Customer on the net amount of electricity as measured in kWh that the Net-Metering Customer has received from or fed back to the electric utility during the billing period.

The Electric Utility shall also bill the Net-Metering Customer a grid charge. Grid charge rate: \$0.00.

- 8.3.7. If the kWhs generated by the Net-Metering Facility and fed back to the Electric Utility during the Billing Period exceed the kWhs supplied by the Electric Utility to the Net- Metering Customer during the applicable Billing Period, the Electric Utility shall credit the Net-Metering Customer with any accumulated Net Excess Generation in the next applicable Billing Period.
- 8.3.8. Net Excess Generation shall first be credited to the Net-Metering Customer's meter to which the Net-Metering Facility is physically attached (Generation Meter).
- 8.3.9. After application of 8.3.8. and upon request of the Net-Metering Customer pursuant to 8.3.11., any remaining Net Excess Generation shall be credited to one or more of the Net-Metering Customer's meters (Additional Meters) in the rank order provided by the Net-Metering Customer.
- 8.3.10. Net Excess Generation shall be credited as described in 8.3.8. and 8.3.9. during subsequent Billing Periods; the Net Excess Generation credits remaining in a Net-Metering Customer's account at the close of a billing cycle shall not expire and shall be carried forward to subsequent billing cycles indefinitely.

ARKANSAS PUBLIC SERVICE COMMISSION 1st Revised Sheet No. 22.4 Replacing: Original Sheet No. 22.4 The Empire District Electric Company d/b/a Liberty-Empire Name of Company Kind of Service: Electric Class of Service: All Part III Rate Schedule No. 8 Title: NET METERING PSC File Mark Only

For Net Excess Generation credits older than twenty-four (24) months, a Net-Metering Customer may elect to have the Electric Utility purchase the Net Excess Generation credits in the Net-Metering Customer's account at the Electric Utility's Avoided Cost plus any additional sum determined under the Net Metering Rules, if the sum to be paid to the Net-Metering Customer is at least one hundred dollars (\$100). An Electric Utility shall purchase at the Electric Utility's Avoided Cost, plus any additional sum determined under the Net Metering Rules any Net Excess Generation Credits remaining in a Net-Metering Customer's account when the Net-Metering Customer:

- 1) ceases to be a customer of the Electric Utility;
- 2) ceases to operate the Net-Metering Facility; or
- 3) transfers the Net-Metering Facility to another person.

When purchasing Net Excess Generation Credits from a Net-Metering Customer, the Electric Utility shall calculate the payment based on its Avoided Costs plus any additional sum determined under the Net Metering Rules for the current year.

- 8.3.11. Upon request from a Net-Metering Customer an Electric Utility must apply Net Excess Generation to the Net-Metering Customer's Additional Meters provided that:
 - (a) The Net-Metering Customer must give at least 30 days' notice to the Electric Utility.
 - (b) The Additional Meter(s) must be identified at the time of the request. Additional Meter(s) shall be under common ownership within a single Electric Utility's service area; shall be used to measure the Net-Metering Customer's requirements for electricity; may be in a different class of service than the Generation Meter; shall be assigned to one, and only one, Generation Meter; shall not be a Generation Meter; and shall not be associated with unmetered service.

However, the common ownership requirement shall not apply if more than two customers that are governmental entities or other entities that are exempt from state and federal income tax defined under 23-18-603(7)(c) co-locate at a site hosting the Net Metering Facility.

APSC FILED Time: 2/12/202	1 12:28:59 PM: Recvd	2/12/2021 12:27	7:41 PM: Docket 1	16-027-R-Doc. 578
---------------------------	----------------------	-----------------	-------------------	-------------------

7
1
$\dot{}$
$\underline{}$
_
ホ
<u> </u>
\mathbf{o}
늘
\Box
_
\sim
_
Ċ
ب
٠,
U
$\overline{}$
:: 16-027-R O
بيه
Φ
Y
C
ŏ
$\boldsymbol{\asymp}$
$\overline{}$
2021
$\tilde{\Box}$
\approx
·
_
11/20
$\overline{}$
\sim
~
ب
1
\vdash
ED
/ED
VED
OVED
ROVED-
ROVED
PROVED
PROVED-
PPROVED-
APPROVED
-APPROVED
APPROVED
APPROVED
nAPPROVED
mAPPROVED
nmAPPROVED
APPROVED03/11/2021 Docket
ommAPPROVED
CommAPPROVED
CommAPPROVED
'. CommAPPROVED
v. CommAPPROVED
erv. CommAPPROVED
erv. CommAPPROVED
Serv. CommAPPROVED
Serv. CommAPPROVED
c Serv. CommAPPROVED
lic Serv. CommAPPROVED
blic Serv. Comm
Ark. Public Serv. CommAPPROVED

ARKANSAS PUBLIC SERVICE	COMMISSION		
ORIGINAL	Sheet No. <u>22.5</u>		
Replacing:	Sheet No		
The Empire District Electric C Name of Company	ompany d/b/a Liberty-Empire	_	
Kind of Service: Elec	cric Class of Service:	All	
Part III	Rate Schedule No	8	
Title: NET METERI	NG		PSC File Mark Only

- (c) In the event that more than one of the Net-Metering Customer's meters is identified, the Net-Metering Customer must designate the rank order for the Additional Meters to which excess kWh are to be applied. The Net-Metering Customer cannot designate the rank order more than once during the Annual Billing Cycle.
- 8.3.12. Any Renewable Energy Credit created as the result of electricity supplied by a Net-Metering Customer is the property of the Net-Metering Customer that generated the Renewable Energy Credit.
- 8.3.13. Grandfathering shall be governed by A.C.A 23-18-604(b)(10).

ARKANSAS PU	BLIC SERVICE COMMISS	ION			
1 st Revised		_Sheet No	23	_	
Replacing:	Original	_Sheet No	23	_	
The Empire Dis Name of Comp	trict Electric Company d any	/b/a Liberty-Em _l	pire	_	
Kind of Service	: <u>Electric</u>	_Class of Service	e:	All	
Part	<u>III</u>	Rate Schedule	No	8	
Title:	NET METERING				PSC File Mark Only

PRELIMINARY INTERCONNECTION SITE REVIEW REQUEST

I. STANDARD INFORMATION

Name:			
Contact Person:			
Mailing Address:			
City:	State:	Zip Code:	
Mailing Address: City: Facility Location (if differer Daytime Phone: F-Mail Address:	nt from above):		
Daytime Phone:	Eve	ning Phone:	
L-Mail / Mail C33.		ı u	
If the requested point of in	terconnection is the	e same as an existing ele	ctric service,
provide the electric service	e account number:_		
Additional Customer Acc		ric bill) to be credited	with Net Excess
Generation:			
Annual Energy Requirement	ents (kWh) in the pi		
Annual Energy Requirement physically attached to the	ents (kWh) in the po Net-Metering Facili	ty and for any additional	accounts listed (in
Annual Energy Requirements physically attached to the the absence of historical design of the statement of t	ents (kWh) in the pi Net-Metering Facili ata reasonable estil	ty and for any additional mates for the class and c	accounts listed (in
Annual Energy Requirements physically attached to the the absence of historical damay be made):	ents (kWh) in the pi Net-Metering Facili ata reasonable esti	ty and for any additional mates for the class and c	accounts listed (in
Annual Energy Requirement physically attached to the the absence of historical damay be made): Type of Facility (circle one	ents (kWh) in the pi Net-Metering Facili ata reasonable esti	ty and for any additional mates for the class and c	accounts listed (in
Annual Energy Requirements physically attached to the the absence of historical damay be made):	ents (kWh) in the pi Net-Metering Facili ata reasonable esti	ty and for any additional mates for the class and c	accounts listed (in
Annual Energy Requirements physically attached to the the absence of historical damay be made): Type of Facility (circle one Customer-Owned	ents (kWh) in the properties of the properties o	ty and for any additional mates for the class and c Service Agreement	accounts listed (in haracter of service
Annual Energy Requirement physically attached to the the absence of historical damay be made): Type of Facility (circle one Customer-Owned Section 2. Owner Infor	ents (kWh) in the property (kWh) in the prop	ty and for any additional mates for the class and c Service Agreement t from customer inform	accounts listed (in haracter of service
Annual Energy Requirement physically attached to the the absence of historical damay be made): Type of Facility (circle one Customer-Owned Section 2. Owner Information Name:	ents (kWh) in the property (kWh) in the prop	ty and for any additional mates for the class and c Service Agreement t from customer inform	accounts listed (in haracter of service
Annual Energy Requirement physically attached to the the absence of historical damay be made): Type of Facility (circle one Customer-Owned Section 2. Owner Information Name: Contact Person:	ents (kWh) in the property (kWh) in the prop	ty and for any additional mates for the class and c Service Agreement t from customer inform	accounts listed (in haracter of service
Annual Energy Requirement physically attached to the the absence of historical damay be made): Type of Facility (circle one Customer-Owned Section 2. Owner Information Name: Contact Person: Mailing Address:	ents (kWh) in the property in	ty and for any additional mates for the class and c Service Agreement t from customer inform	accounts listed (in haracter of service
Annual Energy Requirement physically attached to the the absence of historical damay be made): Type of Facility (circle one Customer-Owned	ents (kWh) in the property (kWh) in the prop	ty and for any additional mates for the class and c Service Agreement t from customer inform Zip Code:	accounts listed (in haracter of service nation)
Annual Energy Requirement physically attached to the the absence of historical damay be made): Type of Facility (circle one Customer-Owned Section 2. Owner Information Name: Contact Person: Mailing Address:	ents (kWh) in the property learning fracility at a reasonable estimate the state of	ty and for any additional mates for the class and c Service Agreement t from customer inform Zip Code:	accounts listed (in haracter of service

APSC FILED TIME: 2/12/2021 12:28:59 PW: Recvo 2/12/2021 12:2/141 PW: Docket 16-02/-R-Doc.	FILED Time: 2/12/2021 12:28:59 PM: Recvd 2/12/2021 12:27;41 PM: Docket 16	3-027-R-Doc. 57
---	---	-----------------

		_

Ark. Public Serv. Comm.---APPROVED---03/11/2021 Docket: 16-027-R Order No.- 40

ARKANSAS PU	BLIC SERVICE COMMI		Recvu 2/	12/2021 12.27	.41 PW. DOCKET 16-027-R-DOC. 578
1 st Revised		Sheet No	23.1		
Replacing:	Original	Sheet No	23.1		
The Empire Dis	strict Electric Company	v d/b/a Liberty-En	npire		
Name of Comp	•	, -, -,	•		
Kind of Service	: <u>Electric</u>	Class of Servio	ce:	All	
Part	III	Rate Schedule	e No	8	
Title:	NET METERING				PSC File Mark Only
Generator R Inverter Rati Expected an industry reconstruction 4. Attach a detaction 4, industry reconstruction 4.	nual production of ognized simulation	electrical ener model (PVWat Information gram showing to	gy (kW tts, etc)	h) of the i	facility calculated using of all generating facility
•	ite Load (kW) at N		cility lo	cation (if r	none, so state):
Interconnect	ion Request: Sing	le Phase:		Three F	Phase:
Section 5. S	<u>Signature</u>				
Preliminary I	tify that, to the bes Interconnection Sit g Customer Signat	e Review is tru	e and		mation provided in this
Owner Signa	ature (if different fr	om Customer):			Date:

II. TERMS AND CONDITIONS

Section 1. Requirements for Request

For the purpose of requesting that the Electric Utility conduct a preliminary interconnection site review for a proposed Net-Metering Facility pursuant to the requirement of Rule 2.06.B.4, or as otherwise requested by the customer, the customer shall notify the Electric Utility by submitting a completed Preliminary Interconnection Site Review Request. The customer shall submit a separate Preliminary Interconnection Site Review Request for each point of interconnection if information about multiple points of interconnection is requested.

ARKANSAS PUBLIC SERVICE COMMISSION 1st Revised Sheet No. 23.2 Replacing: Original Sheet No. 23.2 The Empire District Electric Company d/b/a Liberty-Empire Name of Company Kind of Service: Electric Class of Service: All Part III Rate Schedule No. 8 Title: NET METERING PSC File Mark Only

Part 1, Standard Information, Sections 1 through 4 of the Preliminary Interconnection Site Review Request must be completed for the notification to be valid. If mailed, the date of notification shall be the third day following the mailing of the Preliminary Interconnection Site Review Request. The Electric Utility shall provide a copy of the Preliminary Interconnection Site Review Request to the customer upon request.

Section 2. Utility Review

Following submission of the Preliminary Interconnection Site Review Request by the customer the Electric Utility shall review the plans of the facility interconnection and provide the results of its review to the customer, in writing, within 30 calendar days. If the customer requests that multiple interconnection site reviews be conducted the Electric Utility shall make reasonable efforts to provide the customer with the results of the review within 30 calendar days. If the Electric Utility cannot meet the deadline it will provide the customer with an estimated date by which it will complete the review. Any items that would prevent Parallel Operation due to violation of safety standards and/or power generation limits shall be explained along with a description of the modifications necessary to remedy the violations.

The preliminary interconnection site review is non-binding and need only include existing data and does not require the Electric Utility to conduct a study or other analysis of the proposed interconnection site in the event that data is not readily available. The Electric Utility shall notify the customer if additional site screening may be required prior to interconnection of the facility. The customer shall be responsible for the actual costs for conducting the preliminary interconnection site review and any subsequent costs associated with site screening that may be required.

Section 3. Application to Exceed 1,000 kW Net-Metering Facility Size Limit

This Preliminary Interconnection Site Review Request and the results of the Electric Utility's review of the facility interconnection shall be filed with the Commission with the customer's application to exceed the 1,000 kW facility size limit pursuant to Net Metering Rule 2.06.B.4.

Section 4. Standard Interconnection Agreement

The preliminary interconnection site review does not relieve the customer of the requirement to execute a Standard Interconnection Agreement prior to interconnection of the facility.

ARKANSAS PUBLIC SERVICE CON	AMISSION			
1 st Revised	Sheet No. 23.	3		
Replacing: Original	Sheet No23.:	3		
The Empire District Electric Comp	pany d/b/a Liberty-Empire			
Name of Company				
Kind of Service: Electric	Class of Service:	All		
Part III	Rate Schedule No	8		
Title: NET METERING			PSC Fi	ile Mark Only
I. STANDARD INFOR Section 1. Customer Inf Name:	ormation			
Mailing Address: City: Eacility Location (if different	Ctata	Zin C	a da i	
Facility Location (if different	State	Zip Ci	ode	
Daytime Phone:	Fvening	Phone:		
Daytime Phone:	umber (from electric bil	l) to which	the Net-Me	tering Facility is
physically attached:		,		
Type of Facility (circle one)				
Customer-Owned	<u>Leased</u> <u>Se</u>	rvice Agree	<u>ment</u>	
Section 2. Owner Inform	<u>nation</u>			
Name:				
Contact Person:	_			
Mailing Address: City:	State	Zin Co	nde:	
Daytime Phone:	Otato Evening	Phone	Juo	
Email Address:	Fax:			
Section 3. Generation F		ъ.		
System Type: Solar Wind		Biomass	Fuel Cell	Micro Turbine
Energy Storage Device (circ	cie ali that apply)	DC		
Generator Rating (kW): Inverter Rating (kW):		DC AC		
involuti Raung (KVV).		70		

APSC FILED Time:	2/12/2021	12:28:59 PM: Recvd	2/12/2021	12.27.41	PM: Docket	16-027-R-Doc	578
All OO FILLED THIIC.	2/12/2021	12.20.00 T W. 1100Va	2/12/2021	12.21.71	I W. Dooket	10 021 It Doo.	0,0

	der No 40
	: 16-027-R Or
	/2021 Docket
	DVED03/11
	mmAPPR(
	Iblic Serv. Co
	Ark. Public Se

ARKANSAS PU	BLIC SER	RVICE COMMIS	SION					
1 st Revised			Sheet No	23.4	_			
Replacing:	Origina	al	Sheet No	23.4	_			
The Empire Dis	strict Ele	ctric Company	d/b/a Liberty-En	npire				
Name of Comp					_			
Kind of Service	:	Electric	Class of Servi	ce:	All			
Part	III		Rate Schedule	e No	8			
Title:	NET M	ETERING				PSC F	ile Mark	Only
			e and Lockable					
Inverter Manufacturer:				_		r Model:		
Inverter Local Expected Ca					mverte	er Power Ra	iung:	
			of electrical	enerav	(kWh)	calculated	usina	industry
			VWatts, etc.):					
Installed by: Qualification	ailed el	ectrical diag entials:	ram of the Ne			ity.		
Mailing Addi	ess:		State:			7in Code:		
Davtime Pho	one:		otate. Inst	allation	Date:	. Zip Code		
-								
Section 5.			in compliance	with the	local P	uilding/Eloo	trical C	ada af
THE System	nas be	en mstalleu	in compliance	with the	iocai d	ullulrig/Elec		/County)
Signed (Insp	ector):				_ Date:		`	
(In lieu of sig attached.)	gnature	of inspector	r, a copy of the	e final in	spectior	n certificate	may be	:
•	ormatio	n and an op	to my satisfac eration manua			_	•	
Signed (Net	-Meteri	ng Custome	r):					
Date:						_		
Signed (Owi	ner if di	fferent from	Customer):			Date:		

APSC FILED Time: 2/12/202	1 12:28:59 PM: Recvd	2/12/2021 12:27:	:41 PM: Docket	16-027-R-Doc. 578
---------------------------	----------------------	------------------	----------------	-------------------

AKKANSAS P	OBLIC SERVICE COIVIN	ISSION			
1 st Revised		Sheet No	23.5	_	
Replacing:	Original	Sheet No	23.5		
The Empire D	District Electric Compan	ıy d/b/a Liberty-Er	mpire		
Name of Con	npany				
Kind of Servi	ce: <u>Electric</u>	Class of Servi	ce:	All	
Part	III	Rate Schedul	e No	8	
Title:	NET METERING				PSC File Mark Only
					(To be provided by utility.)
Section 7.	Utility Verificati	on and Appro	val		
Facility Inte	erconnection Appro	ved:			Date:
Metering F	acility Verification b	y:		Verific	Date: cation Date:
II. INTI	ERCONNECTION A	AGREEMENT '	TERMS	AND CC	ONDITIONS
entered into ("Electric U whether co corporation collectively	o thisday Itility") and Progration or other), In or other), each h	y of and ereinafter some	("Cu ("Ow etimes	, 20 ustomer") <u>vner"),</u> a_ referred t	"Agreement") is made and, by , a(specify(specify whether o individually as "Party" or renants set forth herein, the
	The Net-Meterin		anta af	: Anla Cad	lo Ann \$ 22 10 602/0\ and
The Met-Me	etering Facility mee	us the requirem	ients of	Ark. Coo	le Ann. § 23-18-603(8) and

the Arkansas Public Service Commission's *Net-Metering Rules*.

Section 2. **Governing Provisions**

The Parties shall be subject to the provisions of Ark. Code Ann. § 23-18-604 and the terms and conditions set forth in this Agreement, the Commission's Net-Metering Rules, the Commission's *General Service Rules*, and the Electric Utility's applicable tariffs.

Section 3. Interruption or Reduction of Deliveries

The Electric Utility shall not be obligated to accept and may require Customer to interrupt or reduce deliveries when necessary in order to construct, install, repair, replace, remove, investigate, or inspect any of its equipment or part of its system; or if it reasonably determines that curtailment, interruption, or reduction is necessary because of emergencies, forced outages, force majeure, or compliance with prudent electrical

ARKANSAS PUBLIC SERVICE COMMISSION 1st Revised Sheet No. 23.6 Replacing: Original Sheet No. 23.6 The Empire District Electric Company d/b/a Liberty-Empire Name of Company Kind of Service: Electric Class of Service: All Part III Rate Schedule No. 8 Title: NET METERING PSC File Mark Only

practices. Whenever possible, the Utility shall give the Customer reasonable notice of the possibility that interruption or reduction of deliveries may be required. Notwithstanding any other provision of this Agreement, if at any time the Utility reasonably determines that either the facility may endanger the Electric Utility's personnel or other persons or property, or the continued operation of the Customer's facility may endanger the integrity or safety of the Utility's electric system, the Electric Utility shall have the right to disconnect and lock out the Customer's facility from the Electric Utility's electric system. The Customer's facility shall remain disconnected until such time as the Electric Utility is reasonably satisfied that the conditions referenced in this Section have been corrected.

Section 4. Interconnection

Customer shall deliver the as-available energy to the Electric Utility at the Electric Utility's meter.

Electric Utility shall furnish and install a standard kilowatt hour meter. Customer shall provide and install a meter socket for the Electric Utility's meter and any related interconnection equipment per the Electric Utility's technical requirements, including safety and performance standards.

The customer shall submit a Standard Interconnection Agreement to the Electric Utility at least thirty (30) days prior to the date the customer intends to interconnect the Net-Metering Facilities to the utility's facilities. Part I, Standard Information, Sections 1 through 6 of the Standard Interconnection Agreement must be completed to be valid. The customer shall have all equipment necessary to complete the interconnection prior to such notification. If mailed, the date of notification shall be the third day following the mailing of the Standard Interconnection Agreement. The Electric Utility shall provide a copy of the Standard Interconnection Agreement to the customer upon request.

Following submission of the Standard Interconnection Agreement by the customer, the utility shall review the plans of the facility and provide the results of its review to the customer, in writing, within 30 calendar days. Any items that would prevent Parallel Operation due to violation of applicable safety standards and/or power generation limits shall be explained along with a description of the modifications necessary to remedy the violations.

ARKANSAS PUBLIC SERVICE COMMISSION 1st Revised Sheet No. 23.7 Replacing: Original Sheet No. 23.7 The Empire District Electric Company d/b/a Liberty-Empire Name of Company Kind of Service: Electric Class of Service: All Part III Rate Schedule No. 8 Title: NET METERING PSC File Mark Only

If the Electric Utility's existing facilities are not adequate to interconnect with the Net-Metering Facility, the Customer shall pay the cost of additional or reconfigured facilities prior to the installation or reconfiguration of the facilities.

To prevent a Net-Metering Customer from back-feeding a de-energized line, the customer shall install a manual disconnect switch with lockout capability that is accessible to utility personnel at all hours. This requirement for a manual disconnect switch will be waived if the following three conditions are met: 1) The inverter equipment must be designed to shut down or disconnect and cannot be manually overridden by the customer upon loss of utility service; 2) The inverter must be warranted by the manufacturer to shut down or disconnect upon loss of utility service; and 3) The inverter must be properly installed and operated, and inspected and/or tested by utility personnel.

Customer, at customer's expense, shall meet all safety and performance standards established by local and national electrical codes including the National Electrical Code (NEC), the Institute of Electrical and Electronics Engineers (IEEE), the National Electrical Safety Code (NESC), and Underwriters Laboratories (UL).

Customer, at customer's expense, shall meet all safety and performance standards adopted by the utility and filed with and approved by the Commission that are necessary to assure safe and reliable operation of the Net Metering Facility to the utility's system.

Customer shall not commence Parallel Operation of the Net-Metering Facility until the Net Metering Facility has been inspected and approved by the Electric Utility. Such approval shall not be unreasonably withheld or delayed. Notwithstanding the foregoing, the Electric Utility's approval to operate the Customer's Net-Metering Facility in parallel with the Utility's electrical system should not be construed as an endorsement, confirmation, warranty, guarantee, or representation concerning the safety, operating characteristics, durability, or reliability of the Customer's Net-Metering Facility.

ARKANSAS PUBLIC SERVICE COMM	MISSION	
1 st Revised	Sheet No. <u>23.8</u>	
Replacing: <u>Original</u>	Sheet No. <u>23.8</u>	
The Empire District Electric Compa Name of Company	ny d/b/a Liberty-Empire	
Kind of Service: Electric	Class of Service: All	
Part <u>III</u>	Rate Schedule No. 8	
Title: NET METERING		PSC File Mark Only

Section 5. Modifications or Changes to the Net-Metering Facility Described in Part 1, Section 2

Prior to being made, the Customer shall notify the Electric Utility of, and the Electric Utility shall evaluate, any modifications or changes to the Net-Metering Facility described in Part 1, Standard Information, Section 2 of the Standard Interconnection Agreement for Net-Metering Facilities. The notice provided by the Customer shall provide detailed information describing the modifications or changes to the Utility in writing, including a revised Standard Interconnection Agreement for Net-Metering Facilities that clearly identifies the changes to be made. The Electric Utility shall review the proposed changes to the facility and provide the results of its evaluation to the Customer, in writing, within thirty (30) calendar days of receipt of the Customer's proposal. Any items that would prevent Parallel Operation due to violation of applicable safety standards and/or power generation limits shall be explained along with a description of the modifications necessary to remedy the violations.

If the Customer makes such modification without the Electric Utility's prior written authorization and the execution of a new Standard Interconnection Agreement, the Electric Utility shall have the right to suspend Net-Metering service pursuant to the procedures in Section 6 of the Commission's General Service Rules.

A Net-Metering Facility shall not be modified or changed to generate electrical energy in excess of the amount necessary to offset all of the Net-Metering Customer requirements for electricity.

Section 6. Maintenance and Permits

The customer shall obtain any governmental authorizations and permits required for the construction and operation of the Net-Metering Facility and interconnection facilities. The Customer shall maintain the Net-Metering Facility and interconnection facilities in a safe and reliable manner and in conformance with all applicable laws and regulations.

Section 7. Access to Premises

The Electric Utility may enter the Customer's premises to inspect the Customer's protective devices and read or test the meter. The Electric Utility may disconnect the interconnection facilities without notice if the Electric Utility reasonably believes a

ARKANSAS PUBLIC SERVICE COMMISS	SION	
1 st Revised	Sheet No23.9	
Replacing: <u>Original</u>	Sheet No23.9	
The Empire District Electric Company of Name of Company	l.b.a. Liberty-Empire	
Kind of Service: <u>Electric</u>	Class of Service:	
Part <u>III</u>	Rate Schedule No. 8	
Title: NET METERING		PSC File Mark Only

hazardous condition exists and such immediate action is necessary to protect persons, or the Electric Utility's facilities, or property of others from damage or interference caused by the Customer's facilities, or lack of properly operating protective devices.

Section 8. Indemnity and Liability

The following is Applicable to Agreements between the Electric Utility and to all Customers and Owners except the State of Arkansas and any entities thereof, local governments and federal agencies:

Each Party shall indemnify the other Party, its directors, officers, agents, and employees against all loss, damages, expense and liability to third persons for injury to or death of persons or injury to property caused by the indemnifying party's engineering, design, construction, ownership, maintenance or operations of, or the making of replacements, additions or betterment to, or by failure of, any of such Party's works or facilities used in connection with this Agreement by reason of omission or negligence, whether active or passive. The indemnifying Party shall, on the other Party's request, defend any suit asserting a claim covered by this indemnity. The indemnifying Party shall pay all costs that may be incurred by the other Party in enforcing this indemnity. It is the intent of the Parties hereto that, where negligence is determined to be contributory, principles of comparative negligence will be followed and each Party shall bear the proportionate cost of any loss, damage, expense and liability attributable to that Party's negligence. Nothing in this paragraph shall be applicable to the Parties in any agreement entered into with the State of Arkansas or any entities thereof, or with local governmental entities or federal agencies. Furthermore, nothing in this Agreement shall be construed to waive the sovereign immunity of the State of Arkansas or any entities thereof. The Arkansas State Claims Commission has exclusive jurisdiction over claims against the state.

Nothing in this Agreement shall be construed to create any duty to, any standard of care with reference to or any liability to any person not a Party to this Agreement. Neither the Electric Utility, its officers, agents or employees shall be liable for any claims, demands, costs, losses, causes of action, or any other liability of any nature or kind, arising out of the engineering, design, construction, ownership, maintenance or operation of, or the making of replacements, additions or betterment to, or by failure of, the Customer's facilities by the Customer or any other person or entity.

ARKANSAS PUBLIC SERVICE COMMIS	SION	
1 st Revised	Sheet No. 23.10	
Replacing: Original	Sheet No. 23.10	
The Empire District Electric Company Name of Company	d/b/a Liberty-Empire	
Kind of Service: Electric	Class of Service:All	
Part III	Rate Schedule No. 8	
Title: NET METERING		PSC File Mark Only

Section 9. Notices

The Net-Metering Customer shall notify the Electric Utility of any changes in the information provided herein.

All written notices shall be directed as follows:

Attention:

Electric Utility:

Vice President of Commercial Operations The Empire District Electric Company P. O. Box 127 602 Joplin Street Joplin, MO 64802

Attention:			
<u>Customer</u>	<u>:</u>		
Name:			
Address:			
City:			
Email:			

Customer notices to Electric Utility shall refer to the Customer's electric service account number set forth in Section 1 of this Agreement.

Section 10. Term of Agreement

The term of this Agreement shall be the same as the term of the otherwise applicable standard rate schedule. This Agreement shall remain in effect until modified or terminated in accordance with its terms or applicable regulations or laws.

Section 11. Assignment

This Agreement and all provisions hereof shall inure to and be binding upon the respective Parties hereto, their personal representatives, heirs, successors, and assigns. The Customer and/or Owner shall not assign this Agreement or any part hereof without the prior written consent of the Electric Utility, and such unauthorized assignment may result in termination of this Agreement.

ADCC EILED Time.	2/42/2024	10,00,50 DM, Doord	0/40/0004 40:07:44	DM. D	naliot 46 007	7 D Doo E70
APSC FILED TIME.	2/12/2021	12:28:59 PM: Recvd	2/12/2021 12:27:41	PIVI: DO	JCKEL 10-027	-K-DUC. 5/6

Ó
4
ä
\geq
Ξ
용
Ξ
\circ
α
' -
2
Y
16
نڌ
ह्य
중
Ŏ
7
0
Ñ
7
\leq
כיי
0
9
00
ED0
OVE
PROVE
OVE
PROVE
ublic Serv. CommAPPROVE
PROVE
ublic Serv. CommAPPROVE
ublic Serv. CommAPPROVE
ublic Serv. CommAPPROVE

ARKANSAS P	UBLIC SERVICE COMM	ISSION			
1 st Revised		Sheet No	23.11		
Replacing:	Original	Sheet No	23.11		
The Empire D	District Electric Compar	ny d/b/a Liberty-Em	pire	_	
Kind of Service	ce: <u>Electric</u>	Class of Servic	e:	All	
Part	III	Rate Schedule	No	8	
Title:	NET METERING				PSC File Mark Only
Signature (Signature (IN WITNES their duly a	of this Agreement. Customer): Owner if different finds SS WHEREOF, the outhorized represen	e Parties have of tatives.	caused	this Agre	Date:Date:eement to be executed by
Customer:			Elect	ric Utility:	
Ву:			 By:		
			Title:		
Mailing Add				ng Addres	
E-mail Add	ress:		E-ma	il Addres	s:

APSC FILED Time: 2/1:	2/2021 12:28:59 PM: Recvd	2/12/2021 12:27:41	PM: Docket 16-027-R-	Doc. 578

ARKANSAS PUI	BLIC SER	RVICE COMMI	SSION			
L st Revised			Sheet No	23.12	_	
Replacing:	Origina	al	Sheet No	23.12		
		ctric Compan	y d/b/a Liberty-Er	npire	_	
Name of Comp	any					
Kind of Service:	·	Electric	Class of Servi	ce:	All	_
Part	III	_	Rate Schedul	e No	8	-
Γitle:	NET M	ETERING				PSC File Mark Only
Зу <u>:</u>						
Title:						
Mailing Addr						
E-mail Addre						

APSC FILED Time: 2/12/2021 12:28:59 PM: Recvd 2/12/2021 12:27:41 PM: Do	ocket 16-027-R-Doc. 578
---	-------------------------

4
1.
~
곡
_
_
ā
ਨ
\simeq
0
~
÷
' -
7
\sim
ب
ιĠ
\simeq
•
-
क
_~
\overline{c}
\simeq
\approx
_
\sum_{i}
Ø
O
3
\leq
$\overline{}$
\overline{z}
~
\approx
ب
- 1
1
/ED
VED
OVED
ROVED
ROVED
PROVED
PPROVED
\PPROVED
APPROVED
APPROVED
APPROVED
nAPPROVED
mAPPROVED
nmAPPROVED
mmAPPROVED
ommAPPROVED
CommAPPROVED
CommAPPROVED
/. CommAPPROVED
rv. CommAPPROVED
erv. CommAPPROVED
Serv. CommAPPROVED
Serv. CommAPPROVED
c Serv. CommAPPROVED
lic Serv. CommAPPROVED
blic Serv. CommAPPROVED
ublic Serv. CommAPPROVED
ublic Serv. CommAPPROVED
Public Serv. CommAPPROVED
. Public Serv. CommAPPROVED
k. Public Serv. CommAPPROVED
rk. Public Serv. CommAPPROVED
Ark. Public Serv. CommAPPROVED
Ark. Public Serv. CommAPPROVED
Ark. Public Serv. CommAPPROVED
Ark. Public Serv. CommAPPROVED

ARKAI	NSAS PUBLIC SI	ERVICE COMM	SSION				
<u>ORIGII</u>	NAL		Sheet No	23.13	_		
Replac	cing:		Sheet No.		_		
	mpire District El of Company	ectric Compan	y d/b/a Liberty-Em	npire	_		
Kind o	f Service:	Electric	Class of Service	ce:	All		
Part _	III		Rate Schedule	No	8		
Title:	NET I	METERING				PSC File Mark Only	
STAN		SIBLE FUTU	TION AGREEM Disclai RE RULES OR IG YOUR NET-	mer RATE	CHANG	•	
		supplement				ent you signed with The	
1.	Electricity rates, basic charges, and service fees, set by Empire and approved by the Arkansas Public Service Commission (Commission), are subject to change.						
2.	 I understand that I will be responsible for paying any future increases to my electricity rates, basic charges, or service fees from Empire. 						
3. My Net-Metering System is subject to the current rates of Empire, and the rules and regulations of the Commission. Empire may change its rates in the future with approval of the Commission or the Commission may alter its rules and regulations, or both may happen. If either or both occurs, my system will be subject to those changes.							
	gning below, aimer.	you acknow	ledge that you l	nave rea	ad and u	nderstand the above	
	Namo	e (printed)					
	Sign	ature (Custo	mer)				
	Da	te					