Schedule/ Rate Rider	Description	Description of Changes		
GS-TOD	General Service – Time of Day	Updated Delivery Voltage Adjustment section to include "230KV" with 69KV and 138KV as transmission voltage.		
LGS	Large General Service	Updated Delivery Voltage Adjustment section to include "230KV" with 69KV and 138KV as transmission voltage.		
LGS-TOD	Large General Service – Time of Day	Updated Delivery Voltage Adjustment section to include "230KV" with 69KV and 138KV as transmission voltage.		
SMC	Special Minimum Charge Rider to Schedules SGS, GS, and LGS	Updated Section III, B reconnection language reference to the MES Schedule.		
IS	Rider to Schedule LIPS for Interruptible Service	Updated language to sections discussing: the right to decline service on the IS schedule; reflect practice for the MISO registration process; reflect practice for the MISO Planning Period; and, added clarifying language to interruptions.		
PM	Rider to LIPS for Planned Maintenance	Closed to new business. Updated language in the Section II Availability to close schedule after five years from the effective date of the schedule unless an extension is requested by the Company and approved by the appropriate regulatory authority.		
EAPS	Economic As-Available Power Service	Updated language in the Section II Availability to replace the language on closing the schedule five years after the effective date (from last case) to the date of October 17, 2023, which is five years from last effective date.		
SMS	Standby and Maintenance Service	Updated language allowing Company to require firm service contract and provisions when there is not a firm service contract; incorporate changes to amount of standby service ETI will provide; increase to the notice for request for maintenance service; define limits to maintenance service; and, added provision for customers without a contract for firm service to bill on the GS rate and sign a contract for firm service.		
CGS	Competitive Generation Service	Updated language to reflect: MISO name edits and edited references that erroneously stated ETI is not part of an RTO (Section I and		

Schedule/ Rate Rider	Description	Description of Changes	
		Appendix A); removed Rider RCL reference; and updated the list of applicable riders.	
ALS	Area Lighting Service	Closed certain lighting and pole offerings to new business and moved to rate schedule LS-E and updated language in General Provisions on replacements and additional facilities.	
ALS-LED	Area Lighting Service – Light Emitting Diode (LED)	Closed one lighting fixture to new business and moved to rate schedule LS-E; added three new light fixtures and three new poles; updated lumens descriptions for the relevant lighting options; and updated language in General Provisions regarding additional facilities.	
SHL	Street and Highway Lighting Service	Updated language in Service Conditions regarding replacements.	
SHL-LED	Street and Highway Lighting Service – Light Emitting Diode (LED)	Added two new Off-Road light fixtures; updated lumens descriptions for the relevant lighting options; and updated language in Service Conditions regarding replacements.	
LS-E	Lighting Service to Existing Installations Only	Withdrew lighting rates that had previously been closed to new business and no longer have customers taking service; addition of lights rates from other rate schedules that are now closed to new business; added new ALS-LED section to Net Monthly Rates, Rate Group C; and updated language in General Provisions regarding replacements.	
TSS	Traffic Signal Service	Added a minimum charge provision in the Net Monthly Bill section.	
MES	Miscellaneous Electric Service Charges	Updated language on Standard Metering Service for existing meters and new installations and Non-Standard Metering; removed Remote Meter Installation language; and updated language for clarification on Non- Sufficient Funds and Temporary Service sections.	
DTK	DataLink Web Based Access to Interval Load Data Rider	Removed the reference to the withdrawn Schedule RCL in the General Provisions section.	
AMS	Advanced Metering System Surcharge Rider Updated list of applicable schedules to accompany for new or withdrawn rate schedules or rate riders.		

Schedule/ Rate Rider	Description	Description of Changes		
EECR	Energy Efficiency Cost Recovery Factor	Updated list of applicable and excluded schedules to account for new or withdrawn rate schedules or rate riders.		
RPSCOC	Renewable Portfolio Standard Calculation Opt-Out Credit Rider	Updated list of excluded schedules to account for new or withdrawn rate schedules or rate riders; updated the Attachment B rate calculations.		
PCF-5	PUCT Consulting Fee Rider	Updated list of excluded schedules to account for new or withdrawn rate schedules or rate riders.		
DCRF	Distribution Cost Recovery Factor Rider	Updated list of applicable and excluded schedules to account for new or withdrawn rate schedules or rate riders.		
TCRF	Transmission Cost Recovery Factor Rider	Updated list of applicable and excluded schedules to account for new or withdrawn rate schedules or rate riders.		
TCJA	Tax Cuts and Jobs Act Rider	Updated list of excluded schedules to account for new or withdrawn rate schedules or rate riders and removed past rates section.		
FITC	Federal Income Tax Credit Rider	Updated list of excluded schedules to account for new or withdrawn rate schedules or rate riders and removed past rates section.		
GCRR	Generation Cost Recovery Rider	Updated list of applicable and excluded schedules to account for new or withdrawn rate schedules or rate riders.		
МТМ	Mark to Market Rider	Updated list of excluded schedules to account for new or withdrawn rate schedules or rate riders.		
RCE-4	Rate Case Expense Rider 4	Updated list of excluded schedules to account for new or withdrawn rate schedules or rate riders.		
	Index to Rules and	Updated index list of schedules to account for		
	Regulations	new or withdrawn rate schedules or rate riders.		
	Terms and Conditions	Section 8.3 – Updated formatting and language to align with PUCT substantive rules Section 8.3.5 – Added language for advanced metering installation in the event of a threat Section 12.2 - Clarification of existing terms		
Underground Distribution Policy – Commercial		Updated language in the Ownership of Underground System Section to allow ETI to own equipment installed by the customer.		

Schedule/ Rate Rider	Description	Description of Changes	
	Agreement for Street Lighting Service	Removed the witness signature requirements.	
	Agreement for Municipal Street Lighting Service	Removed the witness signature requirements.	
Agreement for Electric Service	Removed the witness signature requirements and edited Article V for clarification of existing terms.		
	Agreement for Additional Facilities	Removed the witness signature requirements.	

C. Proposed Schedules to Withdraw

- 2 Q122. WHAT SCHEDULES DOES ETI PROPOSE WITHDRAWING?
- 3 A. The table below sets out the rate schedules, agreements, Rules and Regulations, and
- 4 Terms and Conditions that ETI proposes to withdraw, together with a description
- 5 of the reason for the change.

1

6

Table 4: 2022 Rate Schedules to Withdraw

Schedule	Description	Reason for Withdrawal
MRS	Bimonthly Meter Reading and Billing Applicable to all Schedules of Rates	This schedule is considered obsolete due to the completion of the AMS deployment.
TTC	Transition to Competition Rider	The costs for which this rider was created have been fully recovered and therefore it is no longer applicable.
HRC	Hurricane Reconstruction Costs	The costs for which this rider was created have been fully recovered and therefore it is no longer applicable.
RCL	Remote Communications Link Rider	This schedule is considered obsolete due to the completion of the AMS deployment.
RPCEA	Rough Production Cost Equalization Adjustment Rider	The costs for which this rider was created have been fully recovered and therefore it is no longer applicable.
	Accessible Utility Information	The purpose of this schedule is obsolete.
	Agreement for Unmetered Service	The Rider UMS has been closed to new business and this Agreement is obsolete.

1	0.100	TTAXEE	SZOTI	DDOMEDED	TELE	TADEE	OTTERTO	TTTATE	DEELECT	TITT
1	Q1Z3.	HAVE	YUU	PROVIDED	$_{ m IHE}$	TAKIFF	SHEE 13	IHAI	KEFLECT	IHE

- 2 COMPANY'S PROPOSED RATE DESIGN AND CHANGES DISCUSSED
- 3 ABOVE?
- 4 A. Yes. They are contained in Schedule Q-8.8.

5

6 VIII. <u>CONCLUSION</u>

- 7 Q124. DOES THIS CONCLUDE YOUR DIRECT TESTIMONY?
- 8 A. Yes.

AFFIDAVIT OF CRYSTAL K. ELBE

THE STATE OF LOUISIANA)
)
PARISH OF ORLEANS)

This day, <u>Crystal Elbe</u> the affiant, appeared in person before me, a notary public, who knows the affiant to be the person whose signature appears below. The affiant stated under oath:

My name is Crystal K. Elbe. I am of legal age and a resident of the State of Louisiana. The foregoing testimony and exhibits offered by me are true and correct, and the opinions stated therein are, to the best of my knowledge and belief, accurate, true and correct.

Crystal K. Elbe

SUBSCRIBED AND SWORN TO BEFORE ME, notary public, on this the 27 day of June 2022.

Notary Public, State of Louisiana

My Commission expires:

ar Death

Skylor Rosenbloom
Notary Public
State of Louisiana
Louisiana Bar Roll # 31369

My Commission is issued for Life

Rate Filing Package Schedules Sponsored by Crystal K. Elbe

MFR Schedule No.	MFR Schedule Description
O-1	Summary of Test Year Adjustments
O-1,1	Test Year Data by Rate Class
O-1,2	Monthly Data by Rate Class
O-1.3	Unadjusted Test Year Data by Rate Class
O-1.4	Monthly Adjusted Test Year Data by Rate Class
O-1.7	Adjustments to Billing Demand
O-1.8	Operating Statistics Narrative (cosponsor)
O-1.9	Peak Demand by Rate Class
O-1.10	Break Down of Rate Class Sales
O-3.1	Number of Customers
O-3.2	Customer Adjustment Methodology
O-3.3	Other Customer Adjustment Information
O-4.1	kWh Sales and kW Demand
O-4.2	Revenue Methodologies
P-7.1	Allocation Factors – Listing (cosponsor)
P-7.2	Allocation Factors – Workpapers
P-9	Demand and Energy Loss Factors
P-12	Support for Production Allocation Methodology
Q-1	Revenue Summary

MFR Schedule No.	MFR Schedule Description
Q-1.1	Revenue Summary
Q-4.1	Present and Proposed Rate Classes
Q-4.2	Justification of Proposed Changes
Q-5.1	Demand Data by Customer Class
Q-5.2	Demand, Consumption, and Customer Data by Strata
Q-5.3	Demand Estimates Methodology
Q-6	Justification for Consumption Level-Based Rates
Q-7	Proof of Revenue Statement
Q-8.5	Billing Determinants
Q-8.8	Tariff Schedules
Q-8.9	Bill Comparisons

SECTION III RATE SCHEDULES

Page 58.1

ENTERGY TEXAS, INC.

Sheet No.: 86

Electric Service Effective Date: Proposed

Revision: 0

Supersedes: New Schedule Schedule Consists of: One Sheet

SCHEDULE RCE-5

RATE CASE EXPENSE RIDER 5

I. APPLICATION

This Rate Case Expense Rider ("Rider RCE" or the "Rider") is applicable under the regular terms and conditions of Entergy Texas, Inc. ("Company") to all electric service billed under all of the Company's Rate Schedules* and all associated Riders*, whether metered or unmetered service, and subject to the jurisdiction of the Public Utility Commission of Texas ("PUCT").

II. GENERAL PROVISIONS

The Rider RCE rate below is to recover costs incurred by the Company resulting from the rate case filing in PUCT Docket No. 53719.

III. RATE

All electric service accounts billed in accordance with Company's Rate Schedules* and associated Riders* will also be billed the following amount during the Recovery Period:

Rate Class	Rate Schedule	Rate Adjustment
Residential Service	RS, RS-TOD	\$0.000000 per kWh
Small General Service	SGS, UMS, TSS	\$0.000000 per kWh
General Service	GS, GS-TOD, SSTS	\$0.000000 per kWh
Large General Service	LGS, LGS-TOD, SSTS	\$0.000000 per kWh
Large Industrial Power Service	LIPS, LIPS-TOD, SSTS, IS	\$0.000000 per kW
Lighting	ALS, ALS-LED, LS-E, RLU,	\$0.000000 per kWh
	SHL, SHL-LED	

Amounts billed pursuant to this Rider RCE are not subject to Rider IHE but are subject to State and Local sales tax.

IV. RECOVERY PERIOD

Rider RCE shall be effective with services rendered on and after the first billing cycle after the Commission's issuance of a final order in Docket No. 53719 and will terminate in the month in which the approved amount has been billed.

Ν

^{*}Excluding Schedules EAPS, SQF, LQF, SMS, MVDR, and GFO.

SECTION III RATE SCHEDULES

Page 59.1

ENTERGY TEXAS, INC.

Electric Service

Sheet No.: 159

Effective Date: Proposed

Revision: 0

Supersedes: New Schedule

SCHEDULE DTA

Schedule Consists of: One Sheet

DEFERRED TAX ACCOUNTING RIDER

I. APPLICATION

This Deferred Tax Accounting Rider ("Rider DTA" or the "Rider") is applicable under the regular terms and conditions of Entergy Texas, Inc. ("Company") to all electric service billed under all of the Company's Rate Schedules and all associated Riders, whether for metered or unmetered service, and subject to the jurisdiction of the Public Utility Commission of Texas ("PUCT").

II. GENERAL PROVISIONS

The Deferred Tax Accounting Rider is established to recover on a prospective basis the aftertax return approved by the PUCT for the applicable period on amounts paid to the Internal Revenue Service ("IRS") that result from an unfavorable FIN-48 Uncertain Tax Position (UTP) audit. Rider DTA will track unfavorable IRS FIN-48 rulings and the return will be applied prospectively to FIN-48 amounts paid to the IRS after such amounts are actually paid. If the Company prevails in an appeal of an unfavorable FIN-48 UTP decision, then any amounts collected under Rider DTA related to that overturned decision shall be credited back to customers.

III. RATE

All electric service accounts billed in accordance with Company's Rate Schedules* and associated Riders* will also be billed the following amount during the Recovery Period:

Rate Class	Rate Schedule	Rate Adjustment
Residential Service	RS, RS-TOD	\$0.00/kWh
Small General Service	SGS, UMS, TSS	\$0.00/kWh
General Service	GS, GS-TOD	\$0.00/kWh
Large General Service	LGS, LGS-TOD	\$0.00/kVVh
Large Industrial Power Service	LIPS, LIPS-TOD, IS	\$0.00/kWh
Lighting	ALS, ALS-LED, LS-E, RLU,	\$0.00/kWh
	SHL, SHL-LED	

Amounts billed pursuant to this Rider DTA are not subject to Rider IHE but are subject to State and local sales taxes

IV. FILING AND REVIEW

The filing under this Rider shall be filed with the Commission, along with notice and a copy of the filing being served on all parties in Commission Docket No. XXXXXX, no later than 90 days before the date that the Rate Adjustments will be implemented. The Commission will attempt to review and finalize the filing in 45 days. If the Commission cannot finalize the filing in 45 days, the proposed rate will go into effect at the end of the 90-day period on an interim basis and be subject to refund or surcharge based upon the Commission's final approval. The Company's filing shall consist of a calculation of the Rate Adjustments and supporting documentation. The

Ν

Exhibit CKE-3 2022 Rate Case Page 2 of 2

Company shall work with Commission Staff to provide other requested materials (if any) that are in existence.

* Excluding Schedules EAPS, SQF, LQF, SMS, MVDR, and GFO.

See Native Excel file Elbe Direct_WP_CKE Testimony.

DOCKET NO. 53719

APPLICATION OF ENTERGY TEXAS, \$ PUBLIC UTILITY COMMISSION INC. FOR AUTHORITY TO CHANGE \$ OF TEXAS

DIRECT TESTIMONY

OF

MEGHAN E. GRIFFITHS

ON BEHALF OF

ENTERGY TEXAS, INC.

JULY 2022

ENTERGY TEXAS, INC. DIRECT TESTIMONY OF MEGHAN E. GRIFFITHS 2022 RATE CASE

TABLE OF CONTENTS

			<u>Page</u>
I.	Intro	duction	1
II.	Purpe	ose of Direct Testimony	3
III,	Sumi	mary of Direct Testimony	6
IV.	Scop	pe of Review and Standard	7
V.	Lega	d Fees and Expenses	19
	A.	Eversheds	21
	В.	Duggins Wren	28
	C.	Jager Smith	32
	D.	KFG	34
	E.	Taggart Morton	36
VI.	Cons	sultant Fees and Expenses	38
	A.	Alliance	41
	В.	Brattle Group	44
	C.	Commonwealth	44
	D.	Expergy	45
	E,	Jackson Walker	47
	F.	Lewis & Ellis	49
	G.	Osprey	50
	H.	Sargent & Lundy	51
VII.	Futu	re Rate Case Expenses	52
VIII.	Conc	clusion	53

EXHIBITS

Exhibit MEG-1	Summary of External Rate Case Expenses associated with Docket No. 49916
Exhibit MEG-2	Summary of Eversheds Sutherland (US) LLP Invoices (Docket No. 49916)
Exhibit MEG-3	Summary of Duggins Wren Mann & Romero LLP Invoices (Docket No. 49916)
Exhibit MEG-4	Summary of External Rate Case Expenses associated with Docket No. 53719
Exhibit MEG-5	Summary of Eversheds Sutherland (US) LLP Invoices
Exhibit MEG-6	Summary of Duggins Wren Mann & Romero LLP Invoices
Exhibit MEG-7	Summary of Jager Smith LLC Invoices
Exhibit MEG-8	Summary of KFG, Inc. Invoices
Exhibit MEG-9	Summary of Taggart Morton Invoices
Exhibit MEG-10	Summary of Alliance Consulting Group Invoices
Exhibit MEG-11	Summary of Expergy Invoices
Exhibit MEG-12	Summary of Jackson Walker LLP Invoices

1 I. INTRODUCTION

- 2 Q1. PLEASE STATE YOUR NAME, EMPLOYER, TITLE, AND BUSINESS
- 3 ADDRESS.
- 4 A. My name is Meghan E. Griffiths. I am a partner with the law firm of Jackson
- 5 Walker, LLP ("Jackson Walker"). My business address is 100 Congress Avenue,
- 6 Suite 1100, Austin, Texas, 78701.

7

- 8 Q2. PLEASE OUTLINE YOUR EDUCATIONAL BACKGROUND.
- 9 A. I have a Juris Doctorate, *cum laude*, from the University of Texas School of Law,
- and a Bachelor of Arts degree, *cum laude*, from the University of Texas at Austin,
- 11 with a double major in the Plan II Honors Program and Russian Literature.

12

- 13 Q3. PLEASE DESCRIBE YOUR PROFESSIONAL EXPERIENCE.
- 14 A. I am an attorney in good standing with the State Bar of Texas. I have been engaged
- in the practice of energy and utility law for 18 years, including before the Public
- 16 Utility Commission of Texas ("Commission" or "PUC"), the Federal Energy
- 17 Regulatory Commission, and other state utility commissions, as well as in state and
- federal courts. My current and past clients include electric utilities, power
- 19 generation companies, large power users, electric sector investors, and retail
- 20 electric providers. I have represented clients in rate case and other regulatory
- 21 proceedings before the PUC since 2004. I have spoken at electric industry
- continuing legal education conferences over the years on matters related to the
- Texas electric power markets. I am a member of the Public Utility Law and the Oil,

Gas, and Mineral Law sections of the State Bar of Texas, as well as the Gulf Coast Power Association. Prior to practicing law, I worked as a consultant for an international software company. More information about my legal background and experience is available at my law firm's website: https://www.jw.com/people/meghan-griffiths/.

A.

7 Q4. PLEASE DESCRIBE YOUR QUALIFICATIONS TO OFFER RATE CASE 8 EXPENSE TESTIMONY.

I have firsthand experience drafting, assembling, and filing testimony in base rate, fuel, and other Commission regulatory proceedings. I have participated in rate case activities, including managing rate cases, developing and addressing strategy, selecting witnesses and consultants, reviewing schedules, drafting and editing testimony, propounding and responding to discovery, drafting discovery motions and responses, analyzing Commission and judicial precedent, participating in depositions and hearings, drafting post-hearing briefing, filing appeals, and negotiating settlements. Based on my 18 years of experience representing clients at the PUC and other state utility commissions, I am familiar with the work that consultants and outside counsel perform for utilities like Entergy Texas, Inc. ("Entergy" or the "Company") in regulatory matters. Through my professional experience, I have developed the experience necessary to determine whether the work performed was reasonable and necessary and whether the rate case expenses charged are reasonable for the scope of work.

- 1 Q5. HAVE YOU PREVIOUSLY TESTIFIED BEFORE THIS COMMISSION?
- 2 A. Yes, I filed direct testimony on behalf of Sharyland Utilities, L.L.C. in Docket
- No. 51611, Application of Sharyland Utilities L.L.C. for Authority to Change Rates.

4

- 5 O6. ON WHOSE BEHALF ARE YOU SUBMITTING THIS TESTIMONY?
- 6 A. Entergy.

7

8

11

II. PURPOSE OF DIRECT TESTIMONY

- 9 Q7. WHAT IS THE PURPOSE OF YOUR DIRECT TESTIMONY IN THIS
- 10 **PROCEEDING**?
 - A. The purpose of my testimony is to address the reasonableness of the external rate
- case expenses that have been or will be incurred by Entergy in the preparation of
- the Rate Filing Package; preparation of the testimony, exhibits, and workpapers;
- 14 discovery; pleadings; motion practice; potential settlement discussions; hearings;
- briefings; and the overall case administration associated with Docket No. 49916¹
- and Entergy's present rate case, Docket No. 53719. The final order in Docket
- No. 49916 stated: "In a future proceeding, Entergy Texas may seek to recover rate-
- case expenses related to this proceeding on behalf of itself and participating
- municipalities." Richard E. Lain sponsors Entergy's internal rate case expenses.

[.]

Application of Entergy Texas, Inc. for Approval to Reconcile Fuel and Purchased Power Costs, Docket No. 49916 (Aug. 27, 2020).

² *Id.* at Ordering Paragraph No. 4; see also id. at Finding of Fact No. 61.

- 1 Q8. WHAT AMOUNT OF RATE CASE EXPENSES IS ENTERGY SEEKING TO
- 2 RECOVER IN THIS DOCKET?
- 3 A. Entergy requests rate case expenses totaling approximately \$9,242,416, comprised
- of \$807,416 associated with Docket No. 49916 and \$8,435,000 associated with
- 5 Docket No. 53719. ETI's rate case expense request is based on actual rate case
- 6 amounts for Docket No. 49916 and estimates of the costs for consultants, law firms,
- and other expenses for Docket No. 53719. Of the total rate case expenses
- 8 associated with Docket No. 49916, I support the \$305,739.69 in external legal fees,
- 9 as shown in Exhibits MEG-1 through MEG-3.

10

11

17

18

19

20

Q9. HOW DOES ENTERGY PLAN TO RECOVER ITS RATE CASE EXPENSES?

12 A. Entergy's methodology for recovering its rate case expenses is addressed in the

13 testimony of Mr. Lain, Manager of Regulatory Affairs. At present, Entergy has

incurred rate case expenses for Docket No. 49916 and only a portion of its estimated

rate case expense for Docket No. 53719, as a large portion of the costs will be

incurred as the case progresses. The total amount of rate case expenses incurred in

connection with Docket No. 53719 will depend on a variety of factors, such as the

contested nature of the case and whether the case proceeds to hearing. Accordingly,

while Entergy's requested rate case expense is currently based in part on estimates,

it is my understanding that Entergy will update its actual expense as the case

21 progresses and, if fully-litigated, in the number-running process.

1 Q10. DO YOU SPONSOR ANY EXHIBITS IN THIS CASE?

- 2 A. Yes. I sponsor Exhibits MEG-1 through MEG-12, which are attached to my direct
- 3 testimony.

4

- 5 Q11. WERE THESE EXHIBITS AND TESTIMONY PREPARED BY YOU OR
- 6 UNDER YOUR DIRECT SUPERVISION AND CONTROL?
- 7 A. Yes. The information contained in these exhibits and testimony is true and correct
- 8 to the best of my knowledge, information, and belief after reasonable inquiry.

9

10 Q12. DO YOU HAVE ANY WORKPAPERS?

The workpapers for my testimony are the invoices and engagement 11 A. Yes. 12 agreements that I have reviewed to date for each law firm or outside consultant that 13 billed Entergy for services associated with Docket Nos. 49916 and 53719. The 14 workpapers are voluminous and are being filed separately. My review to date is of the invoices for Docket No. 49916 and the invoices for Docket No. 53719 that have 15 been provided for services rendered from October 1, 2021 to March 31, 2022.3 The 16 17 rate case expenses invoiced and incurred after this period will be subject to my 18 review and addressed in supplemental or additional testimony, affidavit, or 19 discovery as may become necessary. A summary of the rate case invoices reviewed

to date are attached as Exhibits MEG-1 through MEG-12.

.

20

Due to timing, there may be invoices from this time period that may be provided in discovery, supplemental testimony, or an affidavit.

III. SUMMARY OF DIRECT TESTIMONY

2 Q13. PLEASE SUMMARIZE YOUR DIRECT TESTIMONY IN THIS

3 PROCEEDING.

1

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18 19

20

21 22

23

24

25

A.

I have reviewed and evaluated Entergy's rate case expenses incurred for outside legal and consultant services rendered for the time period October 1, 2021 to March 31, 2022, as well as for Docket No. 49916. I have also reviewed the rate case expense estimate provided by Entergy. Based on my review, it is my opinion that the rate case expenses reviewed to date were incurred and that they are necessary, reasonable, warranted and not extreme, excessive, or disproportionate. I recommend that the Commission determine that Entergy's rate case expenses are reasonable and recoverable under Section 36.061(b)(2) of the Public Utility Regulatory Act ("PURA") and 16 Tex. Admin. Code ("TAC") § 25.245

I find that the requested rate case expenses for outside legal and consulting services are reasonable based on the nature, extent, complexity, and difficulty of work related to the rate case issues, the scope and quality of service provided, the time and labor required and expended by Entergy's outside counsel and consultants, and the importance and need of the rate case expenses to Entergy. I also find:

- The hourly rates charged by the lawyers and consultants are reasonable for experienced counsel and consultants representing utilities before the PUC.
- The law firms working on multiple rate case issues have task codes and narrative descriptions to allow me to identify the expenses for the rate case by issue where the attorneys are working on specific issues, consistent with rate case expense rule, 16 TAC § 25.245.
- The number of attorneys and consultants within the various firms working on this case at any given time was reasonable.

- The invoices reviewed to date accurately documented hours worked and services provided.
 - There were no entries by any lawyer or consultant that exceeded 12.0 hours per day for work that was performed on this case.
 - Disbursements had supporting documentation and those subject to special scrutiny (e.g., hotels, valet parking, designer coffee, airfare, meals) were reasonable.

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

A.

3

4

5

6

7

IV. SCOPE OF REVIEW AND STANDARD

Q14. HOW DID YOU PREPARE TO TESTIFY IN THIS CASE?

I discussed the rate case with key members of the legal team of Entergy and the law firm of Eversheds Sutherland (US) LLP ("Eversheds")—in particular, George Hoyt and Cathy Garza. I reviewed the applicable provisions of PURA, which allow for the recovery of rate case expenses,⁴ the Commission's rate case expense rule, 16 TAC § 25.245, and the rulemaking order adopting the rule in 2014. I reviewed and relied upon the prior rate case expense testimony of Entergy in Docket Nos. 40295 and 48439, the Commission's final order in Docket No. 48439, as well as rate case testimony in recent Commission proceedings.⁵ I also reviewed Texas Disciplinary Rule of Professional Conduct 1.04(b) and the relevant Texas case law pertaining to the determination of attorneys' fees and costs of litigation. I examined the experience and hourly rates of the attorneys and consultants working on the case so I could form an assessment of the need for their services and the reasonableness

⁴ PURA §§ 36,051, 36,061(b)(2).

E.g., Application of Oncor Electric Delivery Company LLC for Authority to Change Rates, Docket No. 53601 (May 13, 2021); Application of Southwestern Electric Power Company for Authority to Change Rates, Docket No. 46449 (Mar. 19, 2018); Application of Southwestern Public Service Company for Authority to Change Rates, Docket No. 49831 (Aug. 27, 2020).

of their hourly rates. I made inquiries regarding Entergy's internal procedures for reviewing and paying invoices and controlling rate case costs and confirmed these procedures with Mr. Lain. I confirmed that Entergy continues to employ internal procedures in reviewing and paying invoices as well as controlling costs.

The relevant invoices and supporting documentation were provided to me by Eversheds attorneys. I conducted a review of the invoices submitted by Entergy's rate case outside attorneys and consultants. I also reviewed the rate case expense estimates provided by Entergy.

Α.

Q15. IS ENTERGY ENTITLED TO RECOVER ITS REASONABLE RATE CASE EXPENSES INCURRED BY THE COMPANY?

Yes. PURA § 36.051 provides that, in establishing an electric utility's rates, the Commission shall establish the utility's revenues at an amount that will permit the utility a reasonable opportunity to earn a reasonable return on its invested capital used and useful in providing service to the public in excess of the utility's reasonable and necessary operating expenses. PURA § 36.061(b)(2) provides that the Commission may allow as a cost or expense the reasonable costs of participating in a rate proceeding. Rate case expenses are therefore part of a utility's operating expenses. Pursuant to these provisions, the Commission has authority to allow utilities to recover their reasonable and necessary rate case expenses and historically has allowed them to do so. In 2014, the Commission adopted the rate case expense rule, 16 TAC § 25.245, which provides that, if a utility or municipality requesting recovery of or reimbursement for its rate case expenses meets its burden

1		to prove the reasonableness of its rate case expenses by a preponderance of the
2		evidence, then the presiding officer shall allow its rate case expenses. Agency
3		regulations have the full force and effect of statutes. Accordingly, Entergy is
4		entitled to recover its reasonable rate case expenses if it meets its burden of proof
5		under the rate case expense rule.
6		
7	Q16.	WHAT STANDARDS DO YOU APPLY TO DETERMINE WHETHER
8		SPECIFIC RATE CASE EXPENSES ARE REASONABLE AND
9		RECOVERABLE?
10	Α.	I apply PURA §§ 36.051 and 36.061, the Commission's rate case expense rule,
11		16 TAC § 25.245, and the Commission's order adopting that rule. ⁶ I also apply the
12		Texas Disciplinary Rule of Professional Conduct 1.04(b) and the relevant Texas
13		case law pertaining to the determination of attorneys' fees and costs of litigation. ⁷
14		
15	Q17.	WHAT IS ENTERGY'S BURDEN OF PROOF UNDER THE RATE CASE
16		EXPENSE RULE?
17	A.	16 TAC § 25.245(b) provides:
18 19 20 21		A utility or municipality seeking recovery of or reimbursement for rate-case expenses shall file sufficient information that details and itemizes all rate-case expenses, including, but not limited to, evidence verified by testimony or affidavit, showing:

Rulemaking to Propose New Subst. R. § 25.245, Relating to Recovery of Expenses for Ratemaking Proceedings, Project No. 41622, Order (Aug. 6, 2014).

See generally City of El Paso v. Pub. Util. Comm 'n of Tex., 916 S.W.2d 515 (Tex. App.—Austin 1995, writ dism'd by agr.); Arthur Andersen v. Perry Equipment Corp., 945 S.W.2d 812 (Tex. 1997); Rohrmoos Venture v. UTSW DVA Healthcare, LLP, 578 S.W.3d 469 (Tex. 2019); and Iola Barker v. Hurst, 632 S.W.3d 175 (Tex. App.—Houston [1st Dist.] 2021, no pet.).

1 2	 the nature, extent, and difficulty of the work done by the attorney or other professional in the rate case;
3 4	(2) the time and labor required and expended by the attorney or other professional;
5 6	(3) the fees or other consideration paid to the attorney or other professional for the services rendered;
7 8	(4) the expenses incurred for lodging, meals and beverages, transportation, or other services or materials;
9	(5) the nature and scope of the rate case, including:
0	 (A) the size of the utility and number and type of consumers served;
12	(B) the amount of money or value of property or interest at stake;
5	(C) the novelty or complexity of the issues addressed;
16	(D) the amount and complexity of discovery;
17	(E) the occurrence and length of a hearing; and
8 9 20	(6) the specific issue or issues in the rate case and the amount of rate-case expenses reasonably associated with each issue.
21	Subsection (c) of the rule also provides:
22 23 24 25 26	In determining the reasonableness of the rate-case expenses, the presiding officer shall consider the relevant factors listed in subsection (b) of this section and any other factor shown to be relevant to the specific case. ⁸ The presiding officer shall decide whether and the extent to which the evidence shows that:
27 28	(1) the fees paid to, tasks performed by, or time spent on a task by an attorney or other professional were extreme or excessive;
29 80	(2) the expenses incurred for lodging, meals and beverages, transportation, or other services or materials were extreme or

⁸ Emphasis added.

1		excessive;
2		(3) there was duplication of services or testimony;
3 4 5 6		(4) the utility's or municipality's proposal on an issue in the rate case had no reasonable basis in law, policy, or fact and was not warranted by any reasonable argument for the extension, modification, or reversal of commission precedent;
7 8 9 10		(5) rate-case expenses as a whole were disproportionate, excessive, or unwarranted in relation to the nature and scope of the rate case addressed by the evidence pursuant to subsection (b)(5) of this section; or
11 12 13		(6) the utility or municipality failed to comply with the requirements for providing sufficient information pursuant to subsection (b) of this section.
14		If the utility demonstrates the criteria above, then the rule provides that the
15		presiding officer "shall allow or recommend allowance of recovery of rate-case
16		expenses equal to the amount shown in the evidentiary record to have been actually
17		and reasonably incurred by the requesting utility or municipality."9
18		
19	Q18.	WHAT FACTORS DO TEXAS COURTS CONSIDER WHEN MAKING A
20		DETERMINATION AS TO THE REASONABLENESS OF ATTORNEYS'
21		FEES?
22	A.	In 1995, prior to the adoption of 16 TAC § 25.245, the Third Court of Appeals
23		agreed with the Commission that its determination of the reasonableness of rate
24		case expenses is analogous to a trial court's determination of attorneys' fees and
25		costs of litigation and included consideration of the following factors:
26		(1) time and labor required;

^{9 16} TAC § 25.245(d)(1).

1	(2) nature and complexities of the case;
2	(3) amount of money or value of property or interest at stake;
3	(4) extent of responsibilities the attorney assumes;
4	(5) whether the attorney loses other employment because of the
5	undertaking; and
6	(6) benefits to the client from the services. ¹⁰
7	Furthermore, the Texas Supreme Court identified the following factors that should
8	be considered when examining the reasonableness of attorneys' fees:
9 10 11	(1) the time and labor required, the novelty and difficulty of the questions involved, and the skill required to perform the legal service properly;
12 13	(2) the likelihood that the acceptance of the particular employment will preclude other employment by the lawyer;
14 15	(3) the fee customarily charged in the locality for similar legal services;
16	(4) the amount involved and the results obtained;
17 18	(5) the time limitations imposed by the client or by the circumstances;
19 20	(6) the nature and length of the professional relationship with the client;
21 22	(7) the experience, reputation, and ability of the lawyer or lawyers performing the services; and
23 24 25	(8) whether the fee is fixed or contingent on results obtained or uncertainty of collection before the legal services have been rendered. ¹¹
26	Subsequently, the Court provided additional guidelines for determining the

 $^{^{10}}$ – City of El Paso, 916 S.W.2d at 522.

¹¹ Arthur Andersen, 945 S.W.2d at 818.

reasonableness and necessity of attorneys' fees by introducing the "lodestar" calculation by which a court can establish reasonable attorneys' fees by multiplying the reasonable hours worked by a reasonable hourly rate. Under the lodestar method, the determination of what constitutes a reasonable attorney's fee involves a two-step process: "First, the court must determine the reasonable hours spent by counsel in the case and a reasonable hourly rate for such work. The court then multiplies the number of such hours by the applicable rate, the product of which is the base fee or lodestar. The court may then adjust the base lodestar up or down (apply a multiplier), if relevant factors indicate an adjustment is necessary to reach a reasonable fee in the case." 13

The Court made clear that the lodestar method was merely a "short hand version of the *Arthur Anderson* factors and was never intended to be a separate test or method." As in the federal courts, the base lodestar calculation usually includes at least the following considerations from *Arthur Andersen*: "the time and labor required," "the novelty and difficulty of the questions involved," "the skill required to perform the legal service properly," "the fee customarily charged in the locality for similar legal services," "the amount involved," "the experience, reputation, and ability of the lawyer or lawyers performing the services," "whether the fee is fixed or contingent on results obtained," "the uncertainty of collection before the legal

¹² Rohrmoos Venture, 578 S.W.3d at 491; see also, Iola Barker, 632 S.W.3d at 186-87.

¹³ Iola Barker, 632 S.W.3d at 186-87.

¹⁴ Rohrmoos Venture, 578 S.W.3d at 490.

services have been rendered," and "results obtained." The lodestar method establishes a strong presumption that the lodestar figure is reasonable and was never intended to be conclusive in all circumstances. Consequently, the lodestar method allows for the base lodestar figure "to be adjusted up when considerations not already accounted for in the first step establish that the base lodestar figure represents an unreasonably low fee award, depriving fair compensation to the prevailing party's attorney." 16

Q19. DO YOU AUTOMATICALLY DISALLOW ANY EXPENSE THAT FAILED TO MEET THE CRITERIA YOU JUST RECITED?

A. No. Commission precedent does not require the automatic disallowance of an expense. Under the rate case expense rule, the standard is a qualitative one in which "extreme or excessive" fees or expenses are to be determined in the context of the evidence, rather than prescriptively setting numeric or dollar thresholds. Therefore, if an item appears to call for further scrutiny, the item is investigated further to determine whether the item is necessary, reasonable, and warranted under the circumstances.

Q20. IS ENTERGY ALLOWED TO RECOVER ESTIMATED RATE CASE EXPENSES?

21 A. Yes. It has typically been necessary to estimate some level of rate case expenses to

¹⁵ *Id.* at 500; *Iola Barker*, at 187.

¹⁶ Rohrmoos Venture, 578 S.W.3d at 502.

complete a contested case proceeding before the Commission, and the rate filing package calls for a schedule with such an estimate. 17 Historically, the Commission has allowed utilities to recover rate case expenses estimated incurred up to a certain date and amount as long as the expenses were actually incurred prior to recovery. The Commission has also allowed utilities to recover the cost of an appeal of the Commission's final order either when new rates become effective or by recording the expense as a regulatory asset to be recovered in the utility's next rate case or rate case expense proceeding. Recently the Commission has expressed a desire to avoid bifurcation of rate case expense recovery from the instant rate case and to, instead, have rate case expenses addressed with the applicable rate case. 18 A reasonable way to accomplish this policy goal is to allow rate case expenses to be updated as the case progresses, either through discovery or supplementary testimony and affidavit, and to update the final rate case expenses in the numberrunning process. Rate case expenses associated with any appeals would be recorded as a regulatory asset to be reviewed for recovery in Entergy's next rate case.

16

17

18

19

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

O21. HOW DOES ENTERGY CONTROL ITS RATE CASE EXPENSES?

A. Entergy internally reviews legal and consulting invoices to ensure that they are correctly calculated, and that the activities performed and billed are, from its

Schedule G-14.1: Rate Case Expenses, "For purposes of this schedule, rate case expenses are any expenses which have been, or will be, incurred pursuant to this rate application."

Review of Rate Case Expenses Incurred by Southwestern Electric Power Company and Municipalities in Docket No. 46449, Docket No. 47141, Open Meeting (Jul. 18, 2019); Application of Oncor Electric Delivery Company LLC for Approval to Amend Its Distribution Cost Recovery Factor, Docket No. 50734, Open Meeting (Jul. 31, 2020).

1 perspective, necessary and reasonable. As part of that internal process, appropriate 2 personnel review each invoice received from the attorneys and the consultants and 3 forward them to Accounts Payable for payment. In addition, Entergy has an existing relationship and experience with its legal counsel and many of its 4 5 consultants in prior rate cases, so there is a level of trust, confidence, cooperation, 6 and efficient interaction that has developed between them. 7 DO YOU PRESENT A SUMMARY OF THE EXTERNAL RATE CASE 8 Q22. 9 EXPENSES INCURRED BY ENTERGY RELATING TO DOCKET NOS, 49916 10 AND 53719? Yes. Exhibits MEG-1 and MEG-4 provide a summary of the external rate case 11 A. invoices billed to date to Entergy that I received and reviewed so far, and the total 12 13 amount that I recommend as reasonable and necessary rate case expenses to date 14 that the Commission should allow the utility to recover in this proceeding for the 15 external expenses incurred and reviewed. As noted before, rate case expenses yet 16 to be incurred will need to be reviewed and addressed later. 17 18 Q23. PLEASE DESCRIBE THE NATURE AND SCOPE OF DOCKET NO. 49916. 19 A. Docket No. 49916 addressed Entergy's application for authority to reconcile fuel and purchased-power costs for the period of April 1, 2016 through March 31, 2019. 20 21 During the reconciliation period, Entergy incurred approximately \$1.6 billion in

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

eligible fuel and purchased power expenses to generate and purchase electricity. 19 Along with its application filed on September 19, 2019, Entergy attached a filing package that included pre-filed direct testimony of six witnesses, exhibits, schedules, and workpapers in accordance with Commission rules and the Commission's Electric Utility Fuel Reconciliation Package for Generating Utilities.²⁰ Three parties intervened, including the Office of Public Utility Counsel, Texas Industrial Energy Consumers, and the Cities of Anahuac, Beaumont, Bridge City, Cleveland, Dayton, Groves, Houston, Huntsville, Liberty, Montgomery, Navasota, Nederland, Oak Ridge North, Orange, Pinehust, Port Arthur, Port Neches, Roman Forest, Shenandoah, Sour Lake, Splendora, Vidor, and West Orange.²¹ The parties engaged in discovery. Entergy filed the rebuttal testimony of four internal witnesses to rebut the recommendations made in Mr. Norwood's direct testimony.²² Prior to the hearing, the parties reached a settlement agreement in principle and filed a motion to abate. Entergy filed the stipulation and settlement agreement on June 11, 2020, and the Commission issued its order on August 27, 2020. The order allowed Entergy to defer the review of the rate case expenses incurred to a future base rate proceeding.²³

¹⁹ Docket No. 49916, Application at 4-5 (Sept. 19, 2019).

²⁰ *Id.* at 5.

Docket No. 49916, Order at Finding of Fact No. 18.

²² *Id.* at Finding of Fact No. 24.

²³ *Id.* at Finding of Fact No. 61.

- 1 Q24. PLEASE DESCRIBE THE NATURE AND SCOPE OF DOCKET NO. 53719.
- 2 A. Docket No. 53719 is a system-wide base or general rate case, in which its retail 3 rates in Texas will be subject to review and adjustment by the Commission. In a rate proceeding, Entergy, as the utility, by law has the burden of proof. This means 4 5 that it must address multiple factual and legal matters in its rate filing package, its 6 direct testimony, and in its rebuttal testimony, along with responding to discovery 7 requests from the Commission's Staff and intervening parties, plus responding to 8 questions and requests from the Commissioners in the open meetings in which the 9 rate case is deliberated. This requires utilizing highly qualified attorneys along with

12

13

14

15

16

10

11

Q25. DID ENTERGY PROPOSE ANYTHING IN DOCKET NO. 49916 THAT HAS

NO REASONABLE BASIS IN LAW, POLICY, OR FACT AND IS NOT

WARRANTED BY ANY REASONABLE ARGUMENT FOR THE

EXTENSION, MODIFICATION, OR REVERSAL OF COMMISSION

areas of utility operations, management, accounting, finance, etc.

witnesses and consulting experts able to capably address the various substantive

- 17 PRECEDENT?
- A. No, not that I am aware of. There of course is the potential for other parties to this
 case to raise issues concerning positions taken in Docket No. 49916 to which
 Entergy will have to respond. The reasonableness of Entergy's position on any
 issues other parties raise is something that will have to be addressed later, after this
 rate case has progressed through resolution of those issues.

1	Q26.	IS ENTERGY PROPOSING ANYTHING IN THIS RATE CASE THAT HAS NO
2		REASONABLE BASIS IN LAW, POLICY, OR FACT?
3	A.	No, not that I am aware of. There of course is the potential for other parties to this
4		case to raise issues to which Entergy will have to respond. The reasonableness of
5		Entergy's position on any issues other parties raise is something that will have to
6		be addressed later after this rate case has progressed through resolution of those
7		issues.
8		
9	Q27.	ARE THE EXTERNAL RATE CASE EXPENSES OF ENTERGY AS A WHOLE
10		DISPROPORTIONATE, EXCESSIVE, OR UNWARRANTED IN RELATION
11		TO THE NATURE AND SCOPE OF THE RATE CASE?
12	A.	No. The rate case expenses of Entergy's outside counsel and consultants incurred
13		to date, as well as those estimated to be incurred, appear to me not to be
14		disproportionate, excessive, or unwarranted for the type of rate proceedings
15		involving the issues I have previously described. But again, the actual rate case
16		expenses will not be known until the end of the proceeding, and would be the
17		subject of supplemental discovery responses or additional testimony at a later date.
18		
19		V. <u>LEGAL FEES AND EXPENSES</u>
20	Q28.	WHAT INVOICES FOR LEGAL SERVICES DID YOU REVIEW?
21	Α.	I reviewed Eversheds' invoices for time worked during the period from May 1,
22		2019 through August 31, 2020 in connection with Docket No. 49916 and January 1,
23		2022 through February 28, 2022 in connection with Docket No. 53719. The firm's

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

invoices are among my workpapers and include time, task, and attorney information, as well as billing category task codes. Exhibits MEG-2 and MEG-5 contain monthly summaries of Eversheds' invoices. In addition, I reviewed the invoices and supporting documents for Duggins Wren Mann & Romero LLP ("Duggins Wren") for the time period from January 1, 2019 through August 31, 2020 in connection with Docket No. 49916 and October 1, 2021 through February 28, 2022 in connection with Docket No. 53719. The invoices from Duggins Wren are among my workpapers and include time, task, attorney information, and billing category task codes. Exhibits MEG-3 and MEG-6 contain monthly summaries of Duggins Wren's invoices. I also reviewed the invoices for Jager Smith LLC ("Jager Smith") for the time period from February 1, 2022 through March 31, 2022. The invoices from Jager Smith are among my workpapers and include time, task, attorney information, and billing category task codes. Exhibit MEG-7 is a monthly summary of Jager Smith's invoices. I reviewed the invoices from KFG, Inc. ("KFG") for services performed from January 1, 2022 through February 28, 2022. The invoices from KFG are among my workpapers and include time worked on the ETI 2022 rate case and an explanation of the fees charged. Exhibit MEG-8 is a monthly summary of KFG's invoices. I also reviewed the invoices from Taggart Morton LLC ("Taggart Morton") for services performed from March 1, 2022 through March 31, 2022. The invoice from Taggart Morton is among my workpapers and includes time, task, attorney information, and billing category task codes. Exhibit MEG-9 is a monthly summary including the Taggart Morton invoice.

- 1 Q29. PLEASE DESCRIBE YOUR REVIEW OF THE INVOICES FOR LEGAL
- 2 SERVICES AND SUPPORTING DOCUMENTATION.
- 3 A. I spoke with Ms. Garza regarding the scope of services being provided by
- 4 Eversheds and the other firms providing legal services in Entergy's rate
- 5 proceedings, the key issues in the cases, and Entergy's rate case expense request. I
- 6 subsequently reviewed the invoices and time entries of Eversheds, Duggins Wren,
- 7 Jager Smith, KFG, and Taggart Morton. I also spoke with Ms. Garza regarding the

8 respective roles of the attorneys on the Entergy rate case team.

9

10

A. Eversheds

- 11 Q30. ARE YOU FAMILIAR WITH THE EXPERIENCE AND REPUTATION OF
- 12 THE EVERSHEDS TEAM?
- 13 A. Yes. I have known the Eversheds attorneys working on this case professionally for
- many years, and I have personal knowledge of the high level of experience and
- professionalism that each attorney on the team brings to the case. Lino Mendiola
- has more than 25 years of experience representing utilities, private equity investors,
- and large industrial energy users before state and federal regulatory agencies. He
- is recognized as a leading lawyer in Texas electric regulatory law. Mr. Mendiola
- has represented Entergy since 2015 and is serving as one of the lead counsels for
- 20 the utility in this proceeding. Michael Boldt has 14 years of experience in electric
- 21 rate and regulatory proceedings and has represented Energy since 2015. John
- 22 Zerwas, Caren Pinzur, and Ms. Garza have 14, 10, and five years of experience in
- 23 electric rate and regulatory proceedings, respectively. Ms. Garza has been

designated as the lead lawyer on the rate case expense issues. All of the attorneys
on the Eversheds team are experienced and well respected in their field.

Other members of the Eversheds rate case team include Senior Paralegal Sarah Merrick. Ms. Merrick has approximately 10 years of experience in electric rate and regulatory proceedings.

A.

Q31. HOW DID YOU CONDUCT YOUR REVIEW OF EVERSHEDS' RATE CASE

EXPENSES?

I was supplied with relevant invoices and related documentation for the attorneys and consultants, which I then reviewed and audited consistent with the standards described above. I was further advised that the Eversheds invoices are reviewed by the billing attorney to ensure time and task descriptions are reasonable, and that mistakes are caught and corrected (which, as mentioned above, are then further reviewed by Entergy for correctness and reasonableness). In my experience, billing attorneys will exercise their judgment and make adjustments of their own from time to time regarding particular time entries based on what they determine is fair and reasonable to the client under the circumstances of the matter. I also investigated out-of-pocket expenses to determine whether there was sufficient documentation of the expense included in the invoices to allow me to determine if the expense was reasonable and necessary to Entergy's presentation of its rate case.

Q32. HOW ARE HOURLY RATES ESTABLISHED BY A LAW FIRM?

23 A. In my experience, hourly rates are largely a function of the nature of the work, the

relevant experience and knowledge of the attorneys within the law firm, the length of the relationship with the client, and the current and anticipated workload of the relevant attorneys relative to the time commitment of an engagement that may limit the ability to undertake other legal work. Rate cases, for example, involve not only complicated and highly technical questions, but a large number of issues that have to be addressed within the procedural schedule for completion of the case, which requires a large time commitment from lawyers with the experience and capability to handle all the regulatory issues. Some consideration is often given in recognition of the ongoing relationship with the client and the nature of the work to be performed. Obviously, the greater the demand for legal services, the higher the rates tend to be. Also, as the underlying costs of providing services tend to increase over time, so do the hourly rates for legal and non-legal consultants to cover those overhead expenses.

Q33. WHAT DID YOU LEARN ABOUT THE SERVICES AND RATES EVERSHEDS CHARGES ENTERGY?

17 A. Eversheds has provided legal services to Entergy since 2015. Based on its ongoing
18 relationship with Entergy, Eversheds offers the utility discounted rates for services.
19 Also, Eversheds utilizes a team approach in its representation of Entergy, matching
20 attorneys to tasks such that legal services are provided with the higher-cost and
21 more experienced attorneys addressing difficult, complex, or unique tasks, while
22 the lower-cost attorneys with less experience and legal assistants address the more
23 basic, but necessary, tasks. This allows quality legal services to be provided overall

on a more cost-effective basis.

2

3

1

O34. HOW DID YOU EVALUATE THE RATES THAT EVERSHEDS CHARGED?

4 A. I evaluated their rates based on my understanding of the issues in this rate case, my
5 discussions with the attorneys, and my knowledge of their experience, credibility,
6 and competence. I also compared their current rates to the rates they charged in
7 the prior rate case and to rates charged by other attorneys providing similar services
8 for rate cases for Texas utilities.

9

10

- Q35. HOW WERE YOU ABLE TO COMPARE EVERSHEDS' RATES FOR
- 11 SERVICES WITH THOSE OF OTHER ATTORNEYS PROVIDING SIMILAR
- 12 SERVICES?

13 My primary source of information was from testimony filed in other recent Α. 14 proceedings before the Commission. I also have familiarity in general with hourly 15 rates from my own law firm experience and working with other lawyers. While there can be and is variation in the hourly rates that different lawyers and law firms 16 17 charge for working on rate cases, as well as variation in hourly rates over time, the 18 upper end of the legal rates currently charged in rate cases appears to be in the \$600 19 to \$800 per hour range. In Docket No. 53601, Oncor's recently-filed 2022 rate 20 case, attorney rates range from \$440 to \$800 per hour depending on the classification and experience of the attorney.²⁴ In Docket No. 43950, a rate case 21

.

Application of Oncor Electric Delivery Company LLC for Authority to Change Rates, Docket No. 53601, Application at 1889 (May 13, 2022).

filed in late-2014, and settled and approved in the first half of 2015, attorney and legal assistant billing rates were above those which Eversheds is charging Entergy (or, for that matter, what Jackson Walker is charging Entergy in this case), and the rates in that case were all supported by testimony as reasonable.²⁵ Similarly, the same held true in Docket No. 46957, a rate case filed in 2017.²⁶ In Docket No. 51415, a fully-litigated rate case filed in 2020 and approved in 2022, rate case expenses exceeding \$550 per hour were disallowed as excessive; however, the portion of those attorneys' fees above \$550 per hour were disallowed because the utility failed to meet its burden of proof to show that the nature, extent, and difficulty of the work performed by certain attorneys who charged in excess of \$550 per hour was justified.

Q36. WHAT IS YOUR CONCLUSION REGARDING THE REASONABLENESS OF THE RATES CHARGED BY EVERSHEDS TO DATE IN THIS CASE?

A. While there is a competitive market for regulatory counsel, only a few firms could meet Entergy's requirements. Based on my experience, expertise, review of the documents, and review of 16 TAC § 24.245 and Texas jurisprudence on reasonable attorneys' fees, and given Eversheds' high level of expertise and knowledge of electric utility regulation in Texas and rate cases in particular, their long-standing and successful representation of the utility in its prior cases, their provision of legal

Application of Cross Texas Ti

²⁵ Application of Cross Texas Transmission, LLC for Authority to Change Rates and Tariffs, Docket No. 43950, Application at 594-95 & 608-09 (Dec. 23, 2014).

Application of Oncor Electric Delivery Company LLC for Authority to Change Rates, Docket No. 46957, Application at 1571 (Mar. 17, 2017) and Final Order (Oct. 13, 2017).

and case management services discussed earlier, the extensive and intense time 2 commitment necessary to complete the rate case, the vital value and importance of the rate case to the utility, and the discount Eversheds gives the utility on its rates due to the ongoing and long-term relationship, it is my opinion the rates charged 5 by the Eversheds attorneys are reasonable. In addition, as noted above, those rates 6 are generally comparable to rates charged by other law firm practitioners providing 7 similar services, which further confirms that Eversheds' hourly rates are reasonable. 8 9 DID EVERSHEDS' INVOICES INCLUDE TIME BILLED BY NON-O37. 10 ATTORNEY PERSONNEL?

Yes. Eversheds uses a paralegal and bills for her services on an hourly basis at a A. rate lower than what an attorney would bill. This reduces the overall cost of the legal services provided. Like the attorneys, the hourly rates for paralegals can vary over time. I reviewed the time and tasks billed by non-attorneys just as I did for the attorneys. I conclude that the rates billed for the paralegal's time worked are reasonable and also reasonably comparable with the rates charged by other large firms for similar services.

18

17

11

12

13

14

15

16

1

3

4

- 19 Q38. DID YOU REVIEW ALL OF THE EVERSHEDS INVOICES?
- 20 A. Yes.

- 22 Q39. WHAT DID YOU FIND?
- 23 Α. I found that the level of detail was sufficient to allow me to reasonably identify the

1 nature, extent, and difficulty of the work being performed, and to form some 2 judgment about the reasonableness of the time and labor required and spent and the 3 out-of-pocket expenses incurred. All of the invoices reflect the date and a description of the services provided by each timekeeper, billed in 1/10 hour 4 5 increments, and the respective timekeeper's hourly rate. When I needed more 6 information about any particular entries, I investigated it further, so as to be able to 7 form an opinion as to the reasonableness of the invoices. 8 9 Q40. WHAT WERE THE RATES OF EVERSHEDS PERSONNEL FOR THE 10 AMOUNTS THAT WERE INCURRED BY ENTERGY ON INVOICES 11 RECORDED AND PAID FOR SERVICES RENDERED THROUGH 12 FEBRUARY 28, 2022? 13 A. Eversheds' fees were \$136,142.50 in Docket No. 49916 and \$15,281.00 so far in 14 Docket No. 53719. For Docket No. 49916, the hourly rates for attorneys ranged 15 from \$385 to \$635. For Docket No. 53719, the hourly rates for attorneys ranged 16 from \$385 to \$710. 17 18 Q41. WHAT IS YOUR CONCLUSION REGARDING THE RATES, FEES, AND 19 **EXPENSES** THAT EVERSHEDS HAS INVOICED ENTERGY INCONNECTION WITH DOCKET NOS. 49916 AND 53719? 20 21 Α. My opinion is that the rates charged, time spent, tasks performed, and fees and 22 expenses charged to date by Eversheds, as set forth in the Total Requested Amount 23 columns in Exhibits MEG-2 and MEG-5, are necessary, reasonable, warranted, and

thus not extreme or excessive, and therefore should be recovered. This is based upon my review and evaluation of the invoices, and such factors as the number of and complexity of the rate case issues, the significance of the rate case to the utility, and the fact that the utility has the burden of proof (and thus must prepare, file, and give notice of an application, along with prepared direct testimony, that is subject to initial review for sufficiency and completeness, as well as be prepared to fully prosecute the case through discovery to an evidentiary hearing and through the applicable post-hearing procedures).

The number of hours billed to date is necessary and reasonable. There were no time entries for more than 12 hours in a single day. The invoices reviewed to date appear to have been calculated correctly. No double billings or inconsistencies were found. Nothing was found that appeared unusual or unreasonable in the expenses included on the invoices. It appears that none of the legal fees should have been assigned to other jurisdictions or other matters, that none were lacking in supporting documentation or other verification (after due inquiry to the extent necessary), and that no luxury items were billed to the utility.

A.

B. Duggins Wren

Q42. ARE YOU FAMILIAR WITH DUGGINS WREN?

Yes. I am very familiar with Duggins Wren and their excellent professional reputation. I also personally know several of the lawyers employed at Duggins Wren and am familiar with their extensive expertise in the utility industry. Jay Breedveld has represented electric utilities for more than 20 years, including

representing them in regulatory, trial, and appellate proceedings before state and federal agencies and courts. Scott Olson has represented electric utilities before state and federal agencies and courts for 21 years. William Coe has 23 years of experience in electric rate and regulatory proceedings. Patrick Pearsall has more than 15 years of experience representing electric utilities in regulatory, trial, and appellate proceedings before state and federal agencies and courts. Stephanie Green has four years of experience representing energy and utility clients before state and federal agencies and courts. Linda Nickell has 29 years of experience in electric rate and regulatory proceedings and has represented Entergy since 1999.

10

11

1

2

3

4

5

6

7

8

9

O43. DID YOU REVIEW ALL OF THE DUGGINS WREN INVOICES?

12 A. Yes, I have reviewed all of the invoices submitted by Duggins Wren for legal
13 services performed for Entergy from January 1, 2019 through August 31, 2020 in
14 connection with Docket No. 49916 and from October 1, 2021 to February 28, 2022
15 in connection with Docket No. 53719. The invoices are included among my
16 workpapers. Exhibits MEG-3 and MEG-6 contain monthly summaries of Duggins
17 Wren's invoices.

- 19 Q44. HAVE YOU FORMED AN OPINION REGARDING THE INVOICES
 20 RECEIVED BY ENTERGY FROM DUGGINS WREN FOR OUTSIDE
 21 ATTORNEY SERVICES TO DATE?
- 22 A. Yes. In my opinion, the fees of Duggins Wren have been reasonable in amount and were provided on an effective basis at reasonable hourly rates. The amount of fees

1 received and paid to date is reasonable in cases of their size.

2

- 3 Q45. WHAT WERE THE RATES OF DUGGINS WREN PERSONNEL FOR THE
- 4 AMOUNTS THAT WERE INCURRED BY ENTERGY ON INVOICES
- 5 RECORDED AND PAID FOR SERVICES RENDERED THROUGH
- 6 FEBRUARY 28, 2022?
- 7 A. Duggins Wren's fees were \$169,597.19 for Docket No. 49916 and \$92,978.71 in
- 8 Docket No. 53719. For Docket No. 49916, the hourly rates for attorneys ranged
- 9 from \$230 to \$420. For the present rate case, the attorney hourly rates ranged from
- 10 \$240 to \$435.

- 12 Q46. ARE THE DUGGINS WREN BILLING TASK CODES REASONABLE?
- 13 A. Yes. Duggins Wren has established different billing task codes, each of which
- 14 contain multiple sub-task codes, which is included in my workpapers. The billing
- 15 categories for the rate case appear to be consistent with the typical category of
- issues that can arise in a rate case. They are also broad enough to encompass certain
- 17 nuances, including unusual issues particular to a specific utility, though foresight is
- not perfect so there could be issues that arise in a rate case that are not as readily
- identified by an existing category. The lawyer time entries on the invoice also
- describe the individual tasks and associated time so that understanding of the rate
- case issue involved can still be possible.

- Q47. WHAT IS YOUR CONCLUSION REGARDING THE RATES, FEES, AND EXPENSES THAT DUGGINS WREN HAS INVOICED ENTERGY IN DOCKET NOS. 49916 AND 53719?

 4 A. My opinion is that the rates charged, time spent, tasks performed, and fees and
 - My opinion is that the rates charged, time spent, tasks performed, and fees and expenses charged to date by Duggins Wren, as set forth in the Total Requested Amount columns in Exhibits MEG-3 and MEG-6, are necessary, reasonable, warranted, and thus not extreme or excessive, and therefore should be recovered. This is based upon my review and evaluation of the invoices and supporting documentation, and such factors as the number of and complexity of the rate case issues, the significance of the rate case to the utility, and the fact that the utility has the burden of proof (and thus must prepare, file, and give notice of an application, along with prepared direct testimony, that is subject to initial review for sufficiency and completeness, as well as be prepared to fully prosecute the case through discovery to an evidentiary hearing and through the applicable post-hearing procedures).

The number of hours billed to date is necessary and reasonable. There were no time entries for more than 12 hours in a single day. The invoices reviewed to date appear to have been calculated correctly. No double billings or inconsistencies were found. Nothing was found that appeared unusual or unreasonable in the expenses included on the invoices. It appears that none of the legal fees should have been assigned to other jurisdictions or other matters, that none were lacking in supporting documentation or other verification (after due inquiry to the extent necessary), and that no luxury items were billed to the utility.

1		C. <u>Jager Smith</u>
2	Q48.	PLEASE DESCRIBE JAGER SMITH'S ROLE IN THE PRESENT CASE.
3	A.	It is my understanding that Mr. Smith provided legal services to Entergy related to
4		nuclear decommissioning and in the preparation of certain witnesses' direct
5		testimony.
6		
7	Q49.	DID YOU REVIEW ALL OF THE JAGER SMITH INVOICES AND
8		SUPPORTING DOCUMENTATION?
9	A.	Yes, I have reviewed all of the invoices submitted by Jager Smith for legal services
10		performed for Entergy from February 1, 2022 to March 31, 2022. The two invoices
11		are included among my workpapers. Exhibit MEG-7 is a monthly summary of Jager
12		Smith's invoices.
13		
14	Q50.	HAVE YOU FORMED AN OPINION REGARDING THE INVOICES
15		RECEIVED BY ENTERGY FROM JAGER SMITH FOR OUTSIDE
16		ATTORNEY SERVICES TO DATE?
17	A.	Yes. In my opinion, the fees of Jager Smith have been reasonable in amount and
18		were provided on an effective basis at reasonable hourly rates. The amount of fees
19		received for services provided through March 31, 2022 is reasonable in a case of
20		this size.

- 1 Q51. HOW MANY JAGER SMITH ATTORNEYS BILLED TIME TO ENTERGY
- 2 FOR WORK IN CONNECTION WITH DOCKET NO. 53719?
- 3 A. One attorney, Mr. Smith, billed time to Entergy for work in connection with Docket
- 4 No. 53719.

5

- 6 Q52. WHAT WERE MR. SMITH'S FEES AND HOURLY RATE?
- 7 A. Mr. Smith's fees were \$3,300.00. Mr. Smith's rate was \$300 per hour.

- 9 Q53. WHAT IS YOUR CONCLUSION REGARDING THE RATES, FEES, AND
- 10 EXPENSES THAT JAGER SMITH HAS INVOICED ENTERGY IN THE
- 11 INSTANT CASE?
- 12 A. My opinion is that the rates charged, time spent, tasks performed, and fees and
- expenses charged to date by Jager Smith, as set forth in Exhibit MEG-7, are
- necessary, reasonable, warranted, and thus not extreme or excessive, and therefore
- should be recovered. This is based upon my review and evaluation of the invoices
- and supporting documentation, and such factors as the number of and complexity
- of the rate case issues, the significance of the rate case to the utility, and the fact
- that the utility has the burden of proof (and thus must prepare, file, and give notice
- of an application, along with prepared direct testimony, that is subject to initial
- 20 review for sufficiency and completeness, as well as be prepared to fully prosecute
- 21 the case through discovery to an evidentiary hearing and through the applicable
- 22 post-hearing procedures).
- The number of hours billed to date is necessary and reasonable. There were

no time entries for more than 12 hours in a single day. The invoices reviewed to date appear to have been calculated correctly. No double billings or inconsistencies were found. Nothing was found that appeared unusual or unreasonable in the expenses included on the invoices. It appears that none of the legal fees should have been assigned to other jurisdictions or other matters, that none were lacking in supporting documentation or other verification (after due inquiry to the extent necessary), and that no luxury items were billed to the utility.

8

9

1

2

3

4

5

6

7

D. <u>KFG</u>

10 Q54. WHAT WORK DID KFG PERFORM?

I have reviewed KFG's engagement letter with Entergy and the information provided on its website. It is my understanding that Kenneth F. Gallagher of KFG provided consulting services on nuclear decommissioning issues relating to River Bend Station. Mr. Gallagher has specialized knowledge and experience with such issues and was engaged to provide advice regarding highly technical and complex issues addressed by testifying witnesses.

17

18

Q55. DID YOU REVIEW ALL OF THE KFG INVOICES?

19 A. Yes, I have reviewed all of the invoices submitted by KFG for services performed
20 for Entergy from January 1, 2022 to February 28, 2022. The two invoices are
21 included among my workpapers. Exhibit MEG-8 is a monthly summary of KFG's
22 invoices.

- 1 Q56. DID THE KFG INVOICES INCLUDE TIME BILLED BY PERSONNEL OTHER
- 2 THAN THE KEY CONSULTANT?
- 3 A. No.

4

- 5 Q57. WHAT ADJUSTMENTS, IF ANY, DID YOU MAKE TO THE INVOICES
- 6 SUBMITTED BY KFG?
- 7 A. I did not make any adjustments to the KFG invoices.

- 9 Q58. WHAT WERE THE RATES OF MR. GALLAGHER FOR THE AMOUNTS
- 10 INCURRED BY ENTERGY ON INVOICES RECORDED AND PAID FOR
- 11 SERVICES RENDERED THROUGH FEBRUARY 28, 2022?
- 12 A. KFG's fees were \$15,600.00. Mr. Gallagher's rate was an average of \$224.14 per
- hour. Mr. Gallagher's engagement contemplates a monthly commitment fee in the
- amount of \$19,500 for approximately 87 hours worked per month. If Mr. Gallagher
- spends over 87 hours, then the excess hours (i.e., the number of hours above 87)
- are multiplied by a rate of \$200 per hour. Mr. Gallagher's monthly commitment
- fee, excess hours fee (if any), and expenses are then allocated to his matters
- depending on his time spent. For example, if Mr. Gallagher spent 10 hours on
- consulting related to Entergy's rate case out of 100 hours in any given month, he
- would allocate 10% of his fees for that month to Entergy. For additional detail as
- 21 to the work performed by Mr. Gallagher and the cost allocation, please refer to the
- 22 invoices in my workpapers.

1 Q59. WHAT IS YOUR CONCLUSION REGARDING THE REASONABLENESS OF

THE RATES AND CHARGES BY KFG IN THIS CASE?

A. The rates charged by KFG are reasonable and are equivalent to the rates charged by Mr. Gallagher in the prior Entergy rate case.²⁷ The number of hours billed is reasonable. The invoices were calculated correctly. There were no double billings. There were no charges that should have been recovered through the reimbursement for other expenses. None of the charges should have been assigned to other jurisdictions or other matters. There were no time entries for more than 12 hours in a single day. No luxury items were billed to the utility. Accordingly, in my opinion the amounts charged to date by KFG are necessary, reasonable, and

12

13

15

16

17

18

19

3

4

5

6

7

8

9

10

11

E. <u>Taggart Morton</u>

14 Q60. PLEASE DESCRIBE TAGGART MORTON'S ROLE IN THE CASE.

warranted, and thus not extreme or excessive.

A. It is my understanding that Taggart Morton specializes in representing public utilities and has an existing relationship with Entergy Corp., Entergy's parent company. Similar to Docket No. 48371, Taggart Morton was engaged to provide Entergy with legal advice with respect to case strategy. I have reviewed the information provided on its website.

²⁷ Review of the Rate Case Expenses Incurred In Docket 48371, Docket No. 48439, Direct Testimony of Stephen F. Morris at 38 (Jan. 18, 2019).

1	Q61.	DID YOU REVIEW ANY INVOICES FOR TAGGART MORTON?
2	A.	Yes, I have reviewed an invoice for services provided for Entergy for March 2022.
3		The invoice is included among my workpapers. Exhibit MEG-9 is a monthly
4		summary of Taggart Morton invoices.
5		
6	Q62.	WHAT ADJUSTMENTS, IF ANY, DID YOU MAKE TO THE INVOICE
7		SUBMITTED BY TAGGART MORTON?
8	A.	I did not make any adjustments to the Taggart Morton invoice.
9		
10	Q63.	WHAT WAS THE RATE INCURRED BY ENTERGY ON THE INVOICE FOR
11		SERVICES PERFORMED IN MARCH 2022?
12	Α.	The hourly rate was \$305, and Taggart Morton's fees for services performed in
13		March 2022 totaled \$152.00.
14		
15	Q64.	WHAT IS YOUR CONCLUSION REGARDING THE REASONABLENESS OF
16		THE RATES AND CHARGES BY TAGGART MORTON IN THIS CASE?
17	A.	The rate charged by Taggart Morton is reasonable. The number of hours billed is
18		reasonable. The invoice was calculated correctly. There were no double billings.
19		There were no charges that should have been recovered through the reimbursement
20		for other expenses. None of the charges should have been assigned to other
21		jurisdictions or other matters. There were no time entries for more than 12 hours
22		in a single day. No luxury items were billed to the utility. Accordingly, in my
23		opinion the amounts charged to date by Taggart Morton are necessary, reasonable,

1		and warranted, and thus not extreme or excessive.
2		
3		VI. <u>CONSULTANT FEES AND EXPENSES</u>
4	Q65.	WAS IT NECESSARY FOR ENTERGY TO RETAIN CONSULTANTS FOR
5		THIS PROCEEDING?
6	A.	Yes. Entergy does not have the internal expertise necessary to properly and
7		adequately address all of the complex issues in a base rate case without the
8		assistance of qualified outside consultants. Its reliance on outside consultants for
9		this case is necessary and reasonable. Entergy is also a fully-integrated utility such
10		that it provides generation, transmission and distribution, and retail service to its
11		customers. As such, its rate cases are complex.
12		
13	Q66.	WHAT FIRMS ARE PROVIDING CONSULTING SERVICES TO ENTERGY
14		IN THIS 2022 RATE CASE?
15	A.	The following consulting firms have been retained to provide services in connection
16		with this case:
17		Alliance Consulting Group ("Alliance");
18		• The Brattle Group;
19		 Commonwealth Consulting Group ("Commonwealth");
20		 Expert Powerhouse, LLC DBA Expergy ("Expergy");
21		Jackson Walker LLP ("Jackson Walker");
22		• Lewis & Ellis, Inc. ("Lewis & Ellis");
23		Osprey Energy Group ("Osprey"); and

1		• Sargent & Lundy, L.L.C. ("Sargent & Lundy").
2		If other consulting firms subsequently provide services to the utility in connection
3		with this case, or the consulting firms listed above submit further invoices beyond
4		those which I have reviewed, that will be something that can be addressed in
5		supplemental testimony or an affidavit in this docket.
6		
7	Q67.	WHAT INVOICES OR SUPPORTING DOCUMENTATION FOR
8		CONSULTING SERVICES DID YOU REVIEW?
9	A.	I reviewed engagement letters and/or invoices submitted to Entergy directly or to
10		Eversheds or Duggins Wren (and then passed through to Entergy) by Alliance, The
11		Brattle Group, Commonwealth, Expergy, Jackson Walker, Lewis & Ellis, Osprey,
12		and Sargent & Lundy. As the case progresses, I will review the additional invoices
13		submitted as well as invoices for the other consultants.
14		
15	Q68.	ARE THE CONSULTANTS' INVOICES SIMILAR TO THE INVOICES
16		SUBMITTED BY THE LAW FIRMS?
17	A.	Yes. For the most part, the consultants' invoices include identification of the person
18		or persons performing a billable task, the time they spent, and a description of the
19		task or tasks performed.
20	Q69.	WHAT SERVICES DID AND DO THE OUTSIDE CONSULTANTS PROVIDE
21		TO ENTERGY?
22	A.	The table below lists the consulting firms, the key consulting professionals, and
23		their primary areas of responsibility.

Firm	Key Consultant(s)	Primary Area(s) of Responsibility
Alliance	Dane A. Watson	Depreciation Study
The Brattle Group	Ann E. Bulkley	Return on Equity, Capital Structure
Commonwealth	Lisa Blankenship	Benchmarking Analysis
Expergy	Jay Joyce	Lead-Lag Study for Cash Working Capital Allowance
Jackson Walker	Meghan Griffiths	External Rate Case Expenses
Lewis & Ellis	Gregory S. Wilson	Self-Insurance (Storm) Reserve
Osprey	Jess K. Totten	Policy Perspective on Utility Ratemaking in Texas
Sargent & Lundy	Sean C. McHone	Demolition Study

1 For more detail on the principal subjects of testimony by witness, please see

2 Entergy witness Eliecer Viamontes' direct testimony.

3

- 4 Q70. DID YOU APPLY THE STANDARDS YOU DESCRIBED EARLIER IN YOUR
- 5 TESTIMONY WHEN YOU REVIEWED THE WORK PERFORMED BY
- 6 THOSE CONSULTANTS?
- 7 A. Yes.

- 9 Q71. HOW DID YOU EVALUATE THE RATES CHARGED BY THOSE
- 10 CONSULTANTS?
- 11 A. Based on my understanding of the issues in this rate case and prior rate cases, as
- well as prior testimony regarding each of the key consultants' experience,
- 13 credibility, and competence, and additional due diligence when necessary, I was
- able to evaluate the reasonableness of the rates charged in this case.

- 1 Q72. WHAT IS YOUR CONCLUSION REGARDING THE RATES CHARGED BY
- 2 THE CONSULTANTS IN THIS CASE?
- 3 A. The rates charged by the consultants are reasonable for these types of rate case
- 4 services, and thus not extreme or excessive, as discussed for each in turn below.

5

6 A. Alliance

7 Q73. ARE YOU FAMILIAR WITH ALLIANCE'S WORK?

8 Α. I am familiar with Alliance's depreciation work and Dane A. Watson's excellent 9 professional reputation. Mr. Watson specializes in regulatory and financial 10 consulting for utilities and has extensive experience in preparing depreciation studies. He is the principal of Alliance, which he formed after working with TXU 11 12 for approximately 20 years. He has over 30 years of experience in the area of 13 depreciation and valuation, including prior experience providing testimony on 14 behalf of Entergy. He is a Certified Depreciation Professional by the Society of Depreciation Professionals and is active in industry organizations, including service 15 16 as the Chairman of Edison Electric Institute Property Accounting and Valuation 17 Committee. He is also a Registered Professional Engineer ("PE") in the State of 18 Texas. Specific information regarding Mr. Watson's education and professional 19 experience is included in his direct testimony.

20

21 Q74. DID YOU REVIEW ALL OF THE ALLIANCE INVOICES?

22 A. Yes, I have reviewed all of the invoices submitted by Alliance for depreciation study 23 services performed for Entergy from January 1, 2022 to February 28, 2022. The

1

invoices are included among my workpapers. Exhibit MEG-10 is a monthly 2 summary of the Alliance's invoices. 3 4 DID THE ALLIANCE INVOICES INCLUDE TIME BILLED BY PERSONNEL Q75. 5 OTHER THAN THE KEY CONSULTANT? 6 Α. Yes. Mr. Watson has others assisting him who bill at hourly rates less than his, 7 including Karen Ponder, Rebecca Richards, Rhonda Watts, and Alan Ponder. This 8 team approach maximizes the quality of the overall work and reduces the overall 9 cost of the consulting services provided. Ms. Ponder assisted in performing the 10 depreciation study, including data gathering and analysis. Ms. Richards assisted in 11 the accrual template and appendices for the report. Ms. Watts worked on interim 12 retirement data and evaluation for production and transmission. Mr. Ponder worked 13 on data reconciliation. 14 15 O76. WHAT WERE THE RATES OF MR. WATSON, MS. PONDER, MS. 16 RICHARDS, MS. WATTS, AND MR. PONDER INCURRED BY ENTERGY ON 17 INVOICES RECORDED AND PAID FOR SERVICES RENDERED THROUGH 18 FEBRUARY 28, 2022? 19 A. Alliance's fees were \$14,593.75. Mr. Watson's rate was \$295 per hour. 20 Ms. Ponder's, Ms. Richards', and Ms. Watts' rate was \$195 per hour. Mr. Ponder's 21 rate was \$80 per hour.

- 1 Q77. WHAT ADJUSTMENTS, IF ANY, DID YOU MAKE TO THE INVOICES
- 2 SUBMITTED BY ALLIANCE?
- 3 A. I did not make any adjustments to the Alliance invoices.

4

- 5 O78. WHAT IS YOUR CONCLUSION REGARDING THE REASONABLENESS OF
- 6 THE RATES AND CHARGES BY ALLIANCE IN THIS CASE?

7 A. The rates charged by Alliance are reasonable and are only somewhat higher than the rates Alliance charged in the prior Entergy rate case. 28 Alliance's rate is also 8 9 comparable to the rate charged recently by Mr. Watson for his services in other rate 10 cases and supported as reasonable by rate case expense testimony in Docket Nos. 51802²⁹ and 51611.³⁰ The number of hours billed is reasonable. The invoices 11 were calculated correctly. There were no double billings. There were no charges 12 13 that should have been recovered through the reimbursement for other expenses. 14 None of the charges should have been assigned to other jurisdictions or other 15 matters. There were no time entries for more than 12 hours in a single day. No luxury items were billed to the utility. Accordingly, in my opinion the amounts 16 17 charged to date by Alliance are necessary, reasonable, and warranted, and thus not 18 extreme or excessive.

_

Docket No. 48439, Direct Testimony of Stephen F. Morris at 33 (Jan. 18, 2019), available at https://interchange.puc.texas.gov/Documents/48439_4_1005162.PDF.

Application of Southwestern Public Service Company for Authority to Change Rates, Docket No. 51802, Southwestern Public Service Company's Motion to Admit Additional Evidence and Response to Commission Counsel's April 5, 2022 Memorandum, SPS Exhibit 111 – Second Supplemental Affidavit of Thomas K. Anson Regarding Rate Case Expenses at 4 (Apr. 14, 2022).

Application of Sharyland Utilities, L.L.C. for Authority to Change Rates, Docket No. 51611, Direct Testimony of Meghan E. Griffiths at 20 (Dec. 18, 2020).

1		B. <u>Brattle Group</u>
2	Q79.	ARE YOU FAMILIAR WITH THE BRATTLE GROUP'S WORK?
3	A.	Yes. The Brattle Group is a well-known consulting firm providing advice on utility
4		matters. I am familiar with the Brattle Group's excellent professional reputation.
5		Specific information regarding education and experience of the Brattle Group
6		employee, Ann E. Bulkley, who assisted Entergy in its rate case proceeding, is
7		included in her direct testimony.
8		
9	Q80.	DID YOU REVIEW THE BRATTLE GROUP ENGAGEMENT LETTER?
10	Α.	Yes. Ms. Bulkley's rate was \$625 per hour.
11		
12	Q81.	DID YOU REVIEW ANY INVOICES FOR THE BRATTLE GROUP?
13	A.	No, not yet. As the case progresses, I plan to review the invoices and to address the
14		reasonableness and necessity of the fees and expenses through supplemental
15		testimony or an affidavit.
16		
17		C. <u>Commonwealth</u>
18	Q82.	WHAT WORK IS COMMONWEALTH PROVIDING?
19	Α.	Lisa Blankenship of Commonwealth is providing a benchmarking analysis,
20		document review and preparation, and testimony review on behalf of Entergy for
21		its rate case presentation. Ms. Blankenship has extensive expertise in this area and
22		has specifically provided benchmarking analysis for Entergy in many of its rate
23		proceedings.

1	Q83.	WHAT IS MS. BLANKENSHIP'S HOURLY RATE?
2	A.	Ms. Blankenship's rate is \$125 per hour.
3		
4	Q84.	HAVE YOU REVIEWED ANY COMMONWEALTH INVOICES?
5	A.	No, not yet. As the case progresses, I plan to review the invoices and to address the
6		reasonableness and necessity of the fees and expenses through supplemental
7		testimony or an affidavit.
8		
9		D. <u>Expergy</u>
10	Q85.	WHAT WORK DID EXPERGY PROVIDE?
11	A.	Jay Joyce of Expergy provided a lead-lag study and supporting testimony on behalf
12		of Entergy for its rate case presentation. Mr. Joyce is the principal of Expergy and
13		has extensive experience conducting lead-lag studies, testifying before the
14		Commission and other regulatory agencies through the United States, and has
15		testified in prior Entergy rate cases. Specific information regarding Mr. Joyce's
16		education and professional experience is included in his direct testimony.
17		
18	Q86.	DID YOU REVIEW ALL OF EXPERGY'S INVOICES AND SUPPORTING
19		DOCUMENTATION?
20	A.	Yes, I have reviewed the invoice submitted by Expergy for its lead-lag study for
21		cash working capital allowance for Entergy from February 1, 2022 to February 28,
22		2022. The invoice is included among my workpapers. Exhibit MEG-11 is a
23		monthly summary of Expergy invoices, which I will update as the case progresses.

- 1 Q87. WHAT ADJUSTMENTS, IF ANY, DID YOU MAKE TO THE INVOICE
- 2 SUBMITTED BY EXPERGY?
- 3 A. I did not make any adjustments to the Expergy invoice.

4

- 5 O88. WHAT WERE THE FEES AND WHAT WAS MR. JOYCE'S HOURLY RATE?
- 6 A. Expergy's fees were \$11,020.00. Mr. Joyce's rate was \$290 per hour.

7

- 8 Q89. WHAT IS YOUR CONCLUSION REGARDING THE REASONABLENESS OF
- 9 THE RATE AND CHARGES BY EXPERGY IN THIS CASE?
- 10 Α. The rate charged by Expergy is reasonable and is only slightly higher than the rate Mr. Joyce charged in the prior Entergy rate case.³¹ Mr. Joyce's rate is also 11 12 comparable to the rate charged recently for his services in other rate cases and supported as reasonable by rate case expense testimony in Docket Nos. 48591³² and 13 an affidavit in Docket No. 49351.33 The number of hours billed is reasonable. The 14 15 invoice was calculated correctly. There were no double billings. There were no 16 charges that should have been recovered through the reimbursement for other 17 expenses. None of the charges should have been assigned to other jurisdictions or

18

other matters. There were no time entries for more than 12 hours in a single day.

_

Docket No. 48439, Direct Testimony of Stephen F. Morris at 37 (Jan. 18, 2019).

Review of Rate Case Expenses Incurred by Texas New Mexico Power Company and Municipalities in Docket Nos. 48401, 35038, and 41901, Docket No. 48591, Direct Testimony of Stacy R. Whitehurst at 9 (Bates 254) (Mar. 22, 2019).

Ratepayers Appeal of the Decision by Bear Creek Special Utility District to Change Rates, Docket No. 49351, Bear Creek Special Utility District's First Supplemental Response to Commission Staff's Seventh Request for Information Question Nos. Staff 7-3, 7-26, 7-27 at Page 8 of 48 (Jan. 14, 2021).

1 No luxury items were billed to the utility. Accordingly, in my opinion the amounts 2 charged to date by Expergy are necessary, reasonable, and warranted, and thus not 3 extreme or excessive. 4 5 E. Jackson Walker 6 O90. DID YOU REVIEW THE INVOICES PROVIDED BY YOUR FIRM? 7 A. Yes. The invoices for my firm's services from January 1, 2022 to February 28, 8 2022 are included among my workpapers. Exhibit MEG-12 is a monthly summary 9 showing those invoices. 10 PLEASE DESCRIBE THE SERVICES JACKSON WALKER PROVIDED TO 11 O91. 12 ENTERGY. 13 I was retained to provide expert testimony regarding the rate case expenses for Α. 14 outside services incurred by Entergy in this rate proceeding. The scope of services 15 provided in this case is required by Commission precedent and 16 TAC § 25.245 16 in order for the utility to recover its reasonable and necessary rate case expenses. 17 DID THE JACKSON WALKER INVOICES INCLUDE TIME BILLED BY 18 Q92. 19 MORE THAN ONE PERSON? 20 Α, Yes. I was assisted in my work by other legal associates with lower hourly rates, 21 including Heath Armstrong. This team approach maximizes the quality of the 22 overall work and reduces the overall cost of the consulting services provided.

- 1 Q93. WHAT WERE THE RATES FOR YOU AND MR. ARMSTRONG FOR THE
- 2 AMOUNTS INCURRED BY ENTERGY ON INVOICES RECORDED AND
- 3 PAID FOR SERVICES RENDERED THROUGH FEBRUARY 28, 2022?
- 4 A. Jackson Walker's fees were \$9,328.09. My rate was \$720 per hour.
- 5 Mr. Armstrong's rate was \$515 per hour.

6

- 7 Q94. WHAT ADJUSTMENTS, IF ANY, DID YOU MAKE TO THE INVOICES
- 8 SUBMITTED TO ENTERGY BY JACKSON WALKER?
- 9 A. I did not make any adjustments to the Jackson Walker invoices.

- 11 Q95. APPLYING THE STANDARDS YOU DESCRIBED EARLIER, WHAT IS
- 12 YOUR CONCLUSION REGARDING THE JACKSON WALKER INVOICES
- 13 SUBMITTED TO ENTERGY?
- 14 A. Jackson Walker has charged only for the services provided that were reasonable and
- 15 necessary to perform the informal audit, formulate opinions, and prepare my
- testimony. I have utilized associates, research attorneys, and legal assistants to
- minimize the cost of the informal audit of Entergy's law firm and consultant
- 18 invoices. The Jackson Walker hourly rates are reasonable and reasonably
- comparable to the rates charged by Eversheds for its legal services to Entergy and
- 20 other large law firms' comparable rates, such as those recovered in Docket
- No. 48439. The number of hours billed is reasonable. The invoices were calculated
- correctly. There were no double billings. There were no charges that should have
- been recovered through the reimbursement for other expenses. None of the charges

should have been assigned to other jurisdictions or other matters. There were no time entries for more than 12 hours in a single day. No luxury items were billed to the utility. Accordingly, in my opinion the amounts charged by Jackson Walker to date are necessary, reasonable, warranted, and thus not extreme or excessive.

5

6

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

Α.

1

2

3

4

F. Lewis & Ellis

7 Q96. ARE YOU FAMILIAR WITH LEWIS & ELLIS' WORK?

Yes. Lewis & Ellis and its consultant, Gregory S. Wilson, are known for their extensive experience in consulting with utilities. Specifically, Mr. Wilson is a consulting actuary and Vice President of Lewis & Ellis, which specializes in property and casualty actuarial matters. Mr. Wilson has over 35 years of experience in this area and has been active in professional actuarial organizations, including serving as the President of the Southwest Actuarial Forum. Mr. Wilson has also consulted with Entergy on this issue in previous rate cases before the Commission, as well as on behalf of AEP Texas Central Company, AEP Texas North Company, and Southwestern Electric Power Company in rate cases and other proceedings before the Commission. In addition, Mr. Wilson has testified on self-insurance issues before the Missouri Public Service Commission in conjunction with a utility rate filing. Further, 16 TAC § 25.231(b)(1)(G) requires that Entergy present the evaluation and testimony of an independent actuary such as Mr. Wilson to perform a cost/benefit analysis of self-insurance versus obtaining commercial insurance. Specific information regarding Mr. Wilson's education and professional experience is included in his direct testimony.

- 1 Q97. WHAT IS MR. WILSON'S HOURLY RATE?
- 2 A. Mr. Wilson's hourly rate is \$490 per hour.

3

- 4 Q98. HAVE YOU REVIEWED THE LEWIS & ELLIS INVOICES FOR INCLUSION
- 5 IN ENTERGY'S RATE CASE EXPENSE REQUEST?
- 6 A. No, not yet. As the case progresses, I plan to review the invoices and to address the
- 7 reasonableness and necessity of the fees and expenses through supplemental
- 8 testimony or an affidavit.

9

23

10 **G.** <u>Osprey</u>

11 Q99. ARE YOU FAMILIAR WITH OSPREY'S WORK?

12 A. Yes. I am personally familiar with Osprey and its consultant Jess K. Totten. 13 Mr. Totten is an experienced utility regulatory practitioner and was retained by 14 Entergy to provide expert testimony and analysis regarding Entergy's request to 15 recover a higher rate of return based on the high-quality performance by Entergy 16 and its management team. Mr. Totten has considerable regulatory, ratemaking, and 17 policy experience and was employed by the Commission for approximately 23 18 years in roles such as Staff Attorney, Manager in the Policy Development Division, 19 Director of the Electric Industry Oversight Division, and Director of the 20 Competitive Markets Division. Since leaving the Commission in 2011, Mr. Totten 21 has consulted on electric utility matters and provided expert testimony in several 22 proceedings before the Commission and in Texas courts. Specific information

regarding Mr. Totten's education and professional experience is included in his

1 direct testimony.

2

- 3 Q100. WHAT IS MR. TOTTEN'S HOURLY RATE?
- 4 A. Mr. Totten's rate is \$350 per hour.

5

- 6 Q101, HAVE YOU REVIEWED THE OSPREY INVOICES FOR INCLUSION IN
- 7 ENTERGY'S RATE CASE EXPENSE REQUEST?
- 8 A. No, not yet. As the case progresses, I plan to review the invoices and to address the
- 9 reasonableness and necessity of the fees and expenses through supplemental
- 10 testimony or an affidavit.

11

12

14

22

23

Α.

H. Sargent & Lundy

Yes. I know Sargent & Lundy to be a well-respected engineering firm that handles

13 Q102. ARE YOU FAMILIAR WITH SARGENT & LUNDY'S WORK?

work for power utilities and power generators. To assist with its rate case proceeding, Entergy retained Sean C. McHone, a senior vice president and project director at Sargent & Lundy, to sponsor and address the results of site-specific studies conducted by Sargent & Lundy to estimate the costs of dismantling certain Entergy electric power generating facilities (known as the demolition study). Mr. McHone is a licensed PE with over 20 years of experience performing detailed engineering and design assessments exclusively within the power industry,

Mr. McHone is also familiar with some of Entergy's fossil fuel generating plants

particularly the design and engineering of major steam-electric generating stations.

1		and has assisted Entergy in prior rate case proceedings. Specific information
2		regarding Mr. McHone's education and professional experience is included in his
3		direct testimony.
4		
5	Q103.	HAVE YOU REVIEWED THE SARGENT & LUNDY INVOICES FOR
6		INCLUSION IN ENTERGY'S RATE CASE EXPENSE REQUEST?
7	A.	No, not yet. As the case progresses, I plan to review the invoices and to address the
8		reasonableness and necessity of the fees and expenses through supplemental
9		testimony or an affidavit.
10		
11		VII. <u>FUTURE RATE CASE EXPENSES</u>
12	Q104.	DOES ENTERGY INTEND TO SEEK RECOVERY OF ADDITIONAL RATE
13		CASE EXPENSES RELATED TO THIS RATE CASE FILING?
14	A.	Yes. Entergy's filing includes an estimate of expenses to be incurred between when
15		the rate case filing was prepared and when the case concludes, and will seek
16		recovery of those costs. As actual expenses are incurred, Entergy will replace the
17		estimates with actuals.
18		
19	Q105.	HAVE YOU REVIEWED THE RATE CASE EXPENSES ENTERGY
20		ESTIMATES IT WILL INCUR FOR OUTSIDE LEGAL COUNSEL AND
21		CONSULTANTS GOING FORWARD? IF SO, IS THE ESTIMATE
22		REASONABLE?
23	A.	Yes, I have reviewed Entergy's current estimate of its total rate case expenses. The

> estimate for Entergy's outside legal and consulting expenses appears to be reasonable. But as noted above, Entergy will seek recovery of the rate case expenses it will actually incur in this rate case and any related proceedings in compliance with the rate case expense rule after those additional expenses are incurred, so the estimate is simply an informational item, not an actual rate case expense recovery amount.

7

8

9

10

6

1

2

3

4

5

VIII. <u>CONCLUSION</u>

Q106. WHAT IS THE OVERALL RATE CASE EXPENSE AMOUNT FOR WHICH ENTERGY SEEKS RECOVERY?

11 Entergy is requesting recovery of \$305,739.69 in external legal expenses associated A. 12 with Docket No. 49916. For Docket No. 53719, Entergy has estimated that it will 13 incur a total of approximately \$5.2 million in external rate case expenses. So far, 14 Entergy had incurred, and I reviewed, approximately \$162,254.05 in external rate 15 case expenses. This amount will obviously increase as additional invoices are 16 received and paid. Therefore, I anticipate that I will be filing additional or 17 supplemental testimony addressing such additional rate case expenses.

18

19

20

21

Q107. DO YOU HAVE AN OPINION REGARDING THE EXTERNAL RATE CASE EXPENSES INCURRED TO DATE BY ENTERGY?

A. Yes. The external rate case expenses incurred so far for which Entergy seeks 22 recovery were in fact incurred, are necessary, reasonable, and warranted, and thus 23 not extreme or excessive. As discussed earlier, prosecuting a full rate case involves

some complex issues, so it was both necessary and reasonable for Entergy to retain outside counsel and consultants to ensure the utility meets its burden of proof. Moreover, Entergy is being prudent in retaining a highly-qualified team of counsel with specialized skills to oversee the filing of Entergy's application and rate filing package and to pursue the rate case to completion. Entergy has also engaged reputable outside consultants, each with a clearly defined scope of work. Entergy internal personnel provide oversight by reviewing each invoice received from the attorneys and the consultants to ensure that the invoices are calculated correctly and the activities performed and billed are necessary and reasonable. Therefore, I recommend that the external rate case expenses incurred to date for which Entergy seeks recovery should be authorized for recovery. Again, I anticipate that I will address the expenses yet to be incurred at a later date.

Q108. DOES THIS CONCLUDE YOUR DIRECT TESTIMONY IN THIS CASE?

15 A. Yes, it does.

AFFIDAVIT OF MEGHAN GRIFFITHS

THE STATE OF TEXAS \$

COUNTY OF TRAVIS \$

This day, Meghan Griffiths, the affiant, appeared in person before me, a notary public, who knows the affiant to be the person whose signature appears below. The affiant stated under other:

"My name is Meghan Griffiths. I am of legal age and a resident of the State of Texas.

The foregoing testimony and exhibits offered by me are true and correct, and the opinions stated therein are, to the best of my knowledge and believe, accurate, true and correct."

Meghan Griffiths

SUBSCRIBED AND SWORN TO BEFORE ME, notary public, on this the day o

\Une. 2022.

Notary Public State of Texas

See Native Excel file Griffiths Direct_Exhibits MEG-1 through MEG-12.

WP/MEG Testimony 2022 Rate Case Page 1 of 9 through 9 of 9 (Public Version)

This workpaper contains information that is confidential and will be provided under the terms of the Protective Order (Confidentiality Disclosure Agreement) entered in this case.

WP/MEG Testimony 2022 Rate Case Page 1 of 264 through 264 of 264

This workpaper contains voluminous information that is being provided electronically.

DOCKET NO. 53719

APPLICATION OF ENTERGY	§	PUBLIC UTILITY COMMISSION
TEXAS, INC. FOR AUTHORITY TO	§	
CHANGE RATES	§	OF TEXAS

DIRECT TESTIMONY

OF

DAVID E. HUNT

ON BEHALF OF

ENTERGY TEXAS, INC.

JULY 2022

ENTERGY TEXAS, INC. DIRECT TESTIMONY OF DAVID E. HUNT 2022 RATE CASE

TABLE OF CONTENTS

			<u>Page</u>	
l.	Witness Introduction	and Qualifications	1	
II. Green Future Option Schedule 3				
III. Market Valued Demand Response Rider 24			24	
<u>EXHIBITS</u>				
Exhi	bit DEH-1	Green Future Option Schedule ("Schedule GFO")		
Exhi	bit DEH-2	Market Valued Demand Response Rider ("Rider MVDI	R")	
Exhi	bit DEH-3	Rider MVDR Customer Agreement		

1 I. WITNESS INTRODUCTION AND QUALIFICATIONS

- 2 Q1. PLEASE STATE YOUR NAME, BUSINESS ADDRESS, EMPLOYER, AND
- 3 JOB TITLE.
- 4 A. My name is David E. Hunt. I am employed by Entergy Services, LLC¹ ("ESL")
- 5 as Senior Manager, Regulatory Policy. My business address is 425 West Capitol
- 6 Avenue, Little Rock, Arkansas 72201.

7

- 8 Q2. ON WHOSE BEHALF ARE YOU TESTIFYING?
- 9 A. I am submitting this Direct Testimony on behalf of Entergy Texas, Inc. ("ETI" or
- the "Company").

11

- 12 Q3. PLEASE DESCRIBE YOUR EDUCATION, PROFESSIONAL
- 13 QUALIFICATIONS, AND WORK EXPERIENCE.
- 14 A. I graduated in May 1992 from the University of Central Arkansas at Conway,
- Arkansas, with a Bachelor of Business Administration degree in accounting with
- 16 a minor in mathematics. I also earned a Master of Business Administration
- degree from the University of Arkansas at Little Rock in May 2007. I am a
- 18 Certified Public Accountant ("CPA"), Certified Management Accountant,
- 19 Certified Internal Auditor, Certified Financial Manager, and Chartered Global
- 20 Management Accountant. I am licensed to practice as a CPA in Arkansas.

ESL is a service-company that provides engineering, planning, accounting, legal, technical, regulatory, and other administrative support services to each of the Entergy Operating Companies ("EOCs"). The EOCs are Entergy Arkansas, LLC, Entergy Louisiana, LLC, Entergy Mississippi, LLC, Entergy New Orleans, LLC, and Entergy Texas, Inc.

1		I joined Arkansas Power & Light Company, predecessor to Entergy
2		Arkansas, LLC ("EAL"), in May 1992 as an Accountant in the Regulatory
3		Accounting & Tax department. Since that time, I have worked in a variety of
4		areas for ESL including Regulatory Research & Strategy, Regulatory Policy,
5		Regulatory Filings, Regulatory Accounting, Budgeting, Marketing, Call Center
6		Operations, Revenue Requirements and Analyses, and Regulatory Strategy and
7		for EAL in Meter Reading and Regulatory Affairs. In August 2021, I accepted
8		my current position as Senior Manager, Regulatory Policy for ESL.
9		
10	Q4.	WHAT ARE YOUR PRESENT JOB RESPONSIBILITIES?
11	A.	As Senior Manager, Regulatory Policy, in the Regulatory Research & Strategy
12		department, I provide analysis and support on a variety of regulatory initiatives
13		for the EOCs.
14		
15	Q5.	HAVE YOU PREVIOUSLY TESTIFIED BEFORE A REGULATORY
16		COMMISSION?
17	A.	Yes. I have provided testimony before the Arkansas Public Service Commission,
18		Louisiana Public Service Commission, Mississippi Public Service Commission,
19		Council of the City of New Orleans, and Federal Energy Regulatory Commission
20		("FERC").

1 Q6. WHAT IS THE PURPOSE OF YOUR DIRECT TESTIMONY?

A. My direct testimony supports ETI's request for approval of two new tariffs:

(1) the Green Future Option Schedule ("Schedule GFO"), attached as Exhibit DEH-1, and (2) the Market Valued Demand Response Rider ("Rider MVDR"), attached as Exhibit DEH-2. Schedule GFO is a green tariff offering that provides a new option for ETI customers to receive benefits of renewable power associated with ETI's utility-scale renewable resources when those customers cannot or choose not to install renewable energy facilities on their own properties. Rider MVDR defines the parameters under which the Company's end-use customers can participate in the Midcontinent Independent System Operator Inc.'s ("MISO") demand response ("DR") markets as well as how Aggregators of Retail Customers ("ARCs") who represent eligible retail customer DR capabilities can operate in those same MISO DR markets if they wish to engage with ETI's retail customers.

II. GREEN FUTURE OPTION SCHEDULE

17 Q7. WHAT IS A GREEN TARIFF OFFERING?

A. Although there are variations in design, green tariff offerings involve an arrangement where participants voluntarily pay for a specific allocation of renewable projects such as solar photovoltaic or wind. In return for an upfront or ongoing payment, the participating customer receives a credit on his/her monthly electric bill tied to the actual output of the projects.

9

11

16

17

18

19

20

- 1 Q8. WHAT ARE THE BENEFITS OF A GREEN TARIFF OFFERING, SUCH AS 2 SCHEDULE GFO, RELATED TO SOLAR RESOURCES?
- 3 A. There are multiple potential benefits provided by allowing eligible customers to access utility-scale solar resources, starting with the most important one to 5 customers: increasing access to solar power. Many homes and businesses in Texas do not have physical or financial access to directly install solar resources. 6 7 Some homes and buildings lack suitable roofs or property to install solar panels. 8 For example, the age and/or condition of the roof and shading from trees or other nearby structures can limit feasibility of installing solar panels on the property. 10 Also, ETI customers who do not own their own property generally do not have access to onsite solar resources. A renewable solution that does not require 12 customers to make a large, upfront investment is another key benefit that ETI's 13 proposed green tariff offering provides. Access to a green tariff opens the door 14 for many customers to "go solar" when they would not otherwise be able to directly invest in the technology at their home or business. 15

Another benefit is that a green tariff offering can provide an additional means to drive future investment in renewable resources in Texas. For example, other Entergy Operating Companies have executed agreements or memorandums of understanding to assist industrial customers with developing large-scale solar resources owned (or controlled) by the utility to meet those customer's sustainability objectives.² Customers also benefit from the economies of scale to be gained from larger utility-scale solar PV projects and, thus, lower overall installation costs and higher performance from optimal siting and design, compared to smaller residential and commercial-scale rooftop solar PV systems of similar combined capacity.

6

7

8

9

10

11

12

13

14

15

16

A.

1

2

3

4

5

Q9. WHAT IS ETI'S SCHEDULE GFO?

ETI's Schedule GFO will enable eligible customers to access ETI's utility-scale renewable resources to take advantage of the economies of scale of such large projects to satisfy their sustainability objectives. Generally speaking, a customer interested in pursuing sustainable energy options will be seeking to utilize solar and/or wind resources for some portion of their annual expected energy consumption (kWh). In addition to indirectly accessing renewable energy under a green tariff, customers receive additional benefits such as potential bill savings based on market conditions and the ability to claim any associated Renewable Energy Credits ("RECs") that ETI will retire on their behalf.³

[.]

See https://www.sempra.com/sempra-infrastructure-entergy-louisiana-sign-mou-advance-renewable-energy and https://www.sempra.com/sempra-infrastructure-entergy-louisiana-sign-mou-advance-renewable-energy and https://www.entergynewsroom.com/news/clean-energy-low-rates-support-increased-growth-across-entergys-service-area/.

A REC is a legal instrument that conveys to its owner the right to claim the associated environmental attributes of a generating resource; one REC is generated for one megawatt-hour ("MWh") of renewable power.

3

4

5

6

7

8

9

10

11

12

13

14

15

16

1 Q10. WHY IS ETI PROPOSING SCHEDULE GFO NOW?

A. ETI believes it is the appropriate time for such an offering because of the confluence of renewable resource availability and customer interest. First, ETI is integrating renewable resources into its future capacity portfolio. ETI has taken steps to prepare for the future development of large-scale renewable resources through various initiatives such as securing renewable capacity through a purchased power agreement for the 150 MW Umbriel Solar Project that is expected to be online in late 20234 and conducting a request for proposals ("RFP") for renewable capacity that is currently under review.⁵ Second, large commercial and industrial customers have demonstrated an increased interest in pursuing renewable energy options to satisfy sustainability goals. As part of a pending settlement in Docket No. 53153, ETI committed to collaborate with and consider the input of customers on an asset-backed green tariff program such as Schedule GFO.⁶ ETI has engaged in outreach with a variety of commercial and industrial customers prior to filing Schedule GFO in this case. Third, an offering such as Schedule GFO will assist in economic development for the state and

See https://www.spglobal.com/marketintelligence/en/news-insights/latest-news-headlines/longroad-energy-looks-to-develop-roughly-150-mw-solar-farm-in-texas-61732472.

⁵ See https://spofossil.entergy.com/ENTRFP/SEND/2021ETIRenewablesRFP/Index.htm.

Entergy Texas, Inc.'s Statement of Intent and Application for Approval of Two Voluntary Renewable Option Tariffs, Rider SVRO and Rider LVRO, Docket No. 53153, Stipulation and Settlement Agreement (Apr. 27, 2022).

Customer letters of support for, and interest in, Schedule GFO are included in the supporting workpapers to my testimony.

consequently benefit all ETI's customers similar to what has occurred with Entergy's other Operating Companies that I referenced above.

As discussed more fully below, options such as Schedule GFO will assist customers in addressing their environmental, social, and corporate governance ("ESG") goals, which is expected to improve customer satisfaction, support additional investment from existing customers, and attract new businesses in ETI's service territory. Schedule GFO is yet another way ETI is working to attract large-scale economic development projects.

9

10

13

14

15

16

17

18

19

20

21

A.

1

2

3

4

5

6

7

8

Q11. PLEASE DESCRIBE IN MORE DETAIL WHY LARGE COMMERCIAL AND

11 INDUSTRIAL CUSTOMERS ARE INCREASINGLY PURSUING

12 RENEWABLE ENERGY OPTIONS.

Large commercial and industrial customers are pursuing renewable energy options to satisfy their ESG objectives as defined by their various stakeholders such as shareholders, government entities, and other ESG-oriented organizations. Among other factors, ESG goals often include target reductions in customer carbon emissions from Scope 2 sources (i.e., electricity supplied to the customer's sites purchased from a utility). Schedule GFO will assist such customers in meeting their Scope 2 goals for indirect emissions, such as the purchase of electricity, steam, heat, or cooling for use in their operations. Specifically, the Company will retire RECs on behalf of the participating customer for the energy

⁸ These are classified as Scope 2 emissions.

(kWh) associated with their subscription that will allow for compliance with the customer's emission goals. Additionally, a customer working with its suppliers to reduce indirect emissions originating from customer suppliers would also find Schedule GFO beneficial to satisfying that goal.⁹

A.

012. PLEASE DESCRIBE THE DETAILS OF ETI'S PROPOSED SCHEDULE GFO.

As part of ETI's plan to address growing customer interest in renewable options, ETI seeks to make Schedule GFO available to eligible ETI customers (as defined in Schedule GFO and further below) by providing those customers an opportunity to receive value initially from the 150 MW Umbriel Solar Project being constructed in Polk County, Texas. By enrolling in Schedule GFO, participating customers will pay a fixed monthly charge based on the size (kW) of their portion of the overall solar resource portfolio, receive offsetting bill credits based on their share of MISO energy revenue, and have the RECs associated with their share of actual energy output retired on their behalf. The total amount of renewable capacity that initially will be made available under Schedule GFO is 150 MW, or 100% of the capacity of the Umbriel Solar Project. As noted above, ETI may consider expansion of Schedule GFO's available capacity based on customer interest as well as the results of current and future RFPs for renewable resources.

These are classified as Scope 3 emissions, which are indirect emissions originating from customer suppliers. An example would be an auto manufacturer who relies on suppliers for specific parts or subcomponents integral to the automakers' manufacturing process.

1 013. WHICH CUSTOMERS WILL BE ELIGIBLE TO PARTICIPATE?

A. ETI proposes that Schedule GFO will be open to all customer classes with metered service accounts that are in good standing, subject to availability, as I describe further below. Customers who are enrolled in a program that is inconsistent with Schedule GFO (e.g., a customer taking service under Schedule SQF¹⁰) would not be eligible to participate in Schedule GFO. The attached

Schedule GFO as Exhibit DEH-1 provides additional eligibility requirements.

8

7

9 Q14. WILL CUSTOMERS INTERESTED IN PARTICIPATING BE 10 ACCOMMODATED ON A FIRST-COME, FIRST-SERVED BASIS?

-

Rate for Purchases from Qualifying Facilities Less Than or Equal to 100 kW and Distributed Generators.

1 Q15. HOW WILL THE RENEWABLE RESOURCES FOR SCHEDULE GFO BE

2 ALLOCATED ACROSS CUSTOMERS CLASSES?

A. ETI proposes to reserve 30 MW (20%) of Schedule GFO capacity for residential customers, leaving the remaining 120 MW (or 80%) for larger commercial, industrial, and governmental accounts. In addition, a 10 MW subset of the residential allocation (33% of total residential GFO capacity) will be reserved for income-qualified customers.

Additionally, individual subscriptions will be capped given that only 150 MW initially will be available. Residential customer subscriptions will be capped at 5 kW or lower if the customer's annual energy usage would warrant a smaller subscription. For example, a 5 kW subscription is expected to provide nearly 12,000 kWh annually, which is approximately 80% of ETI's current average residential usage. With respect to larger commercial, industrial, and governmental customer subscriptions, ETI is proposing that individual allocations be capped at 30,000 kW or 30 MW on an aggregate basis across all of the customers' metered service accounts. Similar to how residential capacity would be treated, the cap for a given non-residential customer could be lower based on the customer's annual energy usage. If, however, Schedule GFO is not fully subscribed after the first 12 months of enrollment, ETI will re-evaluate these limits on participation.

1	Q16.	HOW WILL PARTICIPANTS BE CHARGED FOR THEIR SUBSCRIPTION?
2	A.	In order to maximize participation and provide an affordable, renewable option
3		for customers, Schedule GFO is designed using an ongoing fixed payment model
4		in return for a variable, energy-based credit which may be higher or lower than
5		the fixed payment in any given month.
6		
7	Q17.	WHAT IS THE COST TO A PARTICIPATING CUSTOMER?
8	Α.	Customers who elect to participate in Schedule GFO will continue to be billed for
9		electric service as they were prior to taking service under Schedule GFO.
10		However, customers taking service under Schedule GFO will see two additional
11		line items on their bill: (a) a fixed subscription charge; and (b) a variable bill
12		credit.
13		The monthly fixed subscription charge is calculated as follows:
14		GFO Capacity kW x GFO Capacity Charge
15		Where:
16		GFO Capacity kW: The total amount of capacity (kW) (initially from the
17		150 MW Umbriel Solar Project) that a Customer subscribes to through
18		Schedule GFO.
19		GFO Capacity Charge: A fixed dollar per kW-month value specified in
20		Schedule GFO.
21		The variable bill credit is calculated as follows:
22		GFO Energy x MISO Market Settlement Rate
23		Where:

GFO Energy: Amount of energy (kWh) allocated to customer each billing cycle based on their subscription level (see GFO Capacity kW)

MISO Market Settlement Rate: A dollar per kWh rate derived from monthly weighted average locational marginal prices ("LMPs") for ETI's load zone based initially on ETI's entitlement to the output of the Umbriel Solar Project in the MISO energy market.

The combined effect of the fixed subscription charge and the variable bill credit will be either a net cost or net credit to the customer's monthly bill. Essentially, if the monthly energy value provided through the bill credit exceeds the fixed monthly subscription fee, the participating customer will see a net credit that reduces their bill in that month. Figure 1 below illustrates the costs and potential market-based credits that may result in the first year of participation for a residential customer with a 5 kW subscription under Schedule GFO.

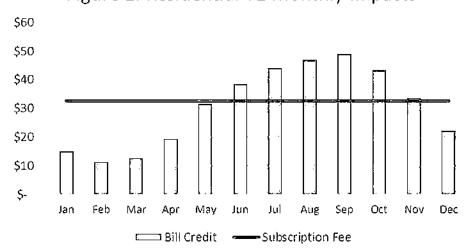


Figure 1: Residential Y1 Monthly Impacts

As the chart above depicts, a residential customer is more likely to receive a net credit in the summer months when solar resources produce more energy and MISO LMPs tend to be higher. Conversely, in months where the energy value provided through the bill credit is less than the monthly fixed subscription charge, the participating customer will see a net cost associated with participating in Schedule GFO. Over time, the Subscription Fee depicted in the Figure 1 will remain constant, whereas the Bill Credit will fluctuate with MISO energy market conditions.

A.

Q18. WHAT IS THE METHODOLOGY ETI WILL USE TO APPLY THE MONTHLY SCHEDULE GFO CREDIT TO CUSTOMER BILLS?

ETI proposes to use the actual energy output (i.e., the solar PV output) of the Umbriel Solar Project (or other applicable generating resources when and if those resources are included in ETI's renewable portfolio and have been added to Schedule GFO's available capacity) to calculate monthly credits. However, to timely apply the credits on customer bills when the GFO subscription charge appears on bills, ETI proposes to apply the actual energy output that was recorded two months before the customer billing period. For example, on an enrolled customer's July 2024 bill, there would be a charge for GFO participation and a corresponding credit that will be based on the May 2024 solar PV output and the May 2024 MISO-settled LMPs. Using a two-month lag for the energy output will allow the Company to gather information about actual solar energy production and ensure that customers receive appropriate credit on their bill when

Schedule GFO charges are billed. As such, ETI expects that customers who are 2 enrolled when the project is placed into service will not pay a subscription charge 3 or receive a bill credit until the third full month of operation.

4

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

A.

1

5 WILL **CUSTOMERS** PARTICIPATING O19. $\mathbf{I}\mathbf{N}$ SCHEDULE **GFO** BE6 GUARANTEED TO SEE SAVINGS ON THEIR MONTHLY BILLS?

Similar to customers that install distributed generation on their property, there is no guarantee that credits participants receive initially and over time will exceed the costs of participation. The monthly bill credit, which I discussed above, will be based on the customer's allocated share of the total actual energy output from the solar resources underpinning Schedule GFO. A participant is assuming some risk associated with the possibility of future LMP fluctuations in that the net bill impact may be a reduction or an increase. The participant is also subject to the credit changing based on varying output from the solar resource(s) that support Schedule GFO. While ETI believes its LMP projections to be reasonable and consistent with its own long-term resource planning efforts, the exact payback period and timing of net bill credits cannot be guaranteed. This is due to the inherent level of uncertainty associated with future LMPs as well as actual energy output, which will vary from season-to-season and year-to-year based on weather and market conditions, which are inherently uncertain and sometimes highly volatile.

1 Q20. HOW WAS THE SUBSCRIPTION CHARGE DETERMINED?

2 A. After determining that ETI's MISO LMP was an appropriate and reasonable basis 3 for calculating the credits provided to customers, ETI determined that a subscription charge of \$6.50 per kW-month is reasonable. Using ETI's projection 4 5 of LMP values, and therefore, participants' future credit rates, ETI was able to 6 adjust the pricing of Schedule GFO to arrive at reasonable results in terms of 7 payback period and savings that are discussed in more detail below. ETI believes 8 that this pricing methodology represents a balanced approach to creating a 9 reasonable value proposition for participants while minimizing cost impacts to 10 non-participants.

11

12

13

14

15

16

17

18

19

20

21

Q21. WHAT HAPPENS TO ANY RECS PRODUCED BY ETI'S SOLAR RESOURCES?

A. Any verified RECs produced by ETI's solar resources that underpin Schedule GFO that belong to the Company, will be retired each year by ETI on the participating customer's behalf. The reason for retiring RECs tied to Schedule GFO is to ensure that ETI fulfills its obligation that Schedule GFO is in fact backed by verified solar RECs. To be clear, the RECs tied to Schedule GFO will not be used for any other customer offerings or otherwise sold or transferred by ETI but will be used to support the environmental attributes of Schedule GFO to ensure customers that participate will be able to reduce their Scope 2 emissions.

\$350 \$300 \$250 \$200 \$150 \$100 \$50 \$-

\$(50)

Y3 Y4

Y1 Y2

3

4

5

6

7

8

9

10

11

12

13

14

15

A.

1 Q22. HOW WOULD CUSTOMERS EXPECT TO BENEFIT FROM 2 PARTICIPATION IN SCHEDULE GFO?

ETI expects that a participating residential customer would see net benefits over the life of a 20-year participation in Schedule GFO. Figure 2 below illustrates the costs and benefits that are reasonably likely to result for a typical residential customer with a 5 kW subscription under Schedule GFO based on current projections of solar output including the impact of panel degradation and future MISO LMPs.

Y5 Y6 Y7 Y8 Y9 Y10 Y11 Y12 Y13 Y14 Y15 Y16 Y17 Y18 Y19 Y20

Figure 2: Residential Annual Economics

A residential customer participating in Schedule GFO could reasonably expect to receive their first annual credit in year five of participation and "break even" in year eight of participation in Schedule GFO, based on the proposed price, expected energy output over time, and forecasted LMPs based on current market conditions. In other words, after eight years, one could reasonably expect that the total dollars received in bill credits by a participant will have exceeded the total dollars paid in subscription charges. However, these results are not

2

3

4

5

6

7

8

9

10

11

12

13

14

guaranteed to occur, just like installation of an on-site solar project does not guarantee a specific outcome for customers. Based on current LMP forecasts, ETI projects that over a 20-year participation term, a residential participant with a 5 kW subscription would experience a net bill credit of approximately \$2,300.

Commercial, industrial, or governmental customers are also expected to receive net benefits over the life of the program. Figure 3 below illustrates the costs and benefits that are reasonably likely to result for a large commercial or industrial customer with a 30 MW subscription under Schedule GFO.

Figure 3: Non-Residential Annual Economics \$2,500,000 \$2,000,000 \$1,500,000 \$1,000,000 \$500,000 \$-Y1 Y2 Y3 Y4 Y5 Y6 Y7 Y8 Y9 Y10 Y11 Y12 Y13 Y14 Y15 Y16 Y17 Y18 Y19 Y20 \$(500,000)

Because the subscription cost and credit rate are the same as residential participants, a non-residential customer participating in Schedule GFO also could reasonably expect to receive their first annual credit in year five of participation and "break even" in year eight of participation in Schedule GFO, based on the proposed price, expected energy output over time, and forecasted LMPs. Based on current LMP forecasts, ETI projects that over a 20-year participation term, a

non-residential participant with a 30 MW subscription would experience a net bill credit of approximately \$13.8 million.

As discussed above, participating customers would also realize nonmonetary benefits, such as aligning their electricity consumption with personal or corporate environmental and sustainability goals such as reducing their Scope 2 emissions from electricity purchased from ETI.

7

8

9

10

11

12

13

14

15

16

17

18

A.

3

4

5

6

Q23. HOW WOULD AN INCOME-QUALIFIED CUSTOMER BENEFIT FROM

PARTICIPATING IN SCHEDULE GFO?

As noted above, a 10 MW subset of the residential allocation (33% of total residential Schedule GFO capacity) will be reserved for income-qualified customers. While the credit rate will remain the same as for non-income-qualified customers, capacity will be made available to income-qualified customers at a lower subscription charge of \$6.00 per kW-month, \$0.50 per kW-month lower than the standard residential and non-residential rate. Figure 4 below illustrates the costs and credits that are reasonably likely to result in the first year of participation for a typical income-qualified residential customer with a 5 kW subscription under Schedule GFO.

2

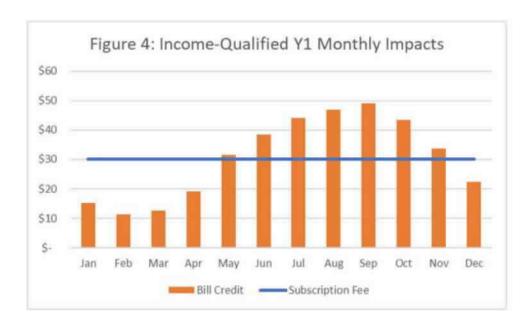
3

4

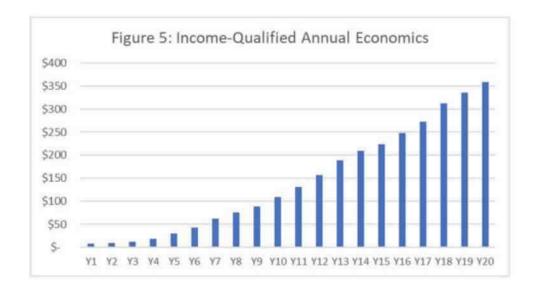
5

6

7



Due to the reduced fixed pricing for income-qualified customers, ETI expects that a participating income-qualified residential customer would see greater net benefits over the life of a 20-year participation in Schedule GFO than non-income-qualified residential and non-residential customers. Figure 5 below illustrates the costs and benefits that are reasonably likely to result for a typical income-qualified residential customer with a 5 kW subscription under Schedule GFO.



2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

As depicted above, ETI expects income-qualified participants to experience a modest first-year payback and net savings earlier than other customers. Because of the reduced subscription price, a participating low-income residential customer with a 5 kW subscription could expect to break even in the first year of participation, receiving a slight net bill credit immediately and experiencing an ultimate net bill credit of approximately \$2,900 over a 20-year participation term. Again, these results are not guaranteed to occur given that the monthly bill credit in the future will depend upon actual output from solar resources and MISO LMPs, which may be higher or lower than values forecasted today. ETI believes that Schedule GFO's income-qualified allocation represents an affordable, simple path for such customers to meet personal sustainability goals and enjoy the benefits associated with renewable energy that may be inaccessible through other traditional avenues. A residential customer whose income does not exceed 60% of the state median income level of Texas, as verified by the U.S. Department of Health and Human Services' Low Income Home Energy Assistance Program ("LIHEAP"), will qualify as an incomequalified participant for Schedule GFO. ETI uses this threshold for Schedule GFO because it is the eligibility threshold currently used by LIHEAP, and a metric ETI can readily validate with reasonable administrative effort. This qualification criteria may be subject to future revision in the event of adjustments to the LIHEAP eligibility threshold.

A.

1 Q24. HOW WILL THE UMBRIEL SOLAR PROJECT'S OUTPUT BEING

2 ALLOCATED TO SCHEDULE GFO IMPACT ETI CUSTOMERS?

Although the full output of the Umbriel Solar Project's capacity will be allocated to Schedule GFO, this does not change the role that the Umbriel Solar Project will have as part of ETI's generating portfolio that allows ETI to reliably and costeffectively serve its customers. The energy produced by the Umbriel Solar Project will be used to meet the needs of ETI's entire customer base and the fuel savings provided by the Umbriel Solar Project will continue to be fully reflected in the fuel adjustment billed to all of ETI's customers. Further, the subscription charge revenue from participants will offset a portion of the energy payments to the owner of the Umbriel Solar Project. In addition, the bill credits provided to participants will be offset by MISO energy market revenue received from the Umbriel Solar Project. Finally, all customers will benefit from ETI being able to include the Umbriel Solar Project (and any subsequent additional solar resources that comprise Schedule GFO) in its portfolio for purposes of MISO's future Planning Resource Auctions ("PRA").

As noted previously, Schedule GFO presents a new, flexible opportunity for participants to meet personal or corporate sustainability goals by procuring renewable energy through ETI and having RECs retired on their behalf to reduce their Scope 2 emissions. Not all customers have the ability or desire to invest directly in renewable energy resources and having a flexible option provided by ETI presents a viable alternative. Additionally, the offering has the potential to provide cost savings for participants while minimizing the overall impact on non-

participants given the allocation of MISO's energy and capacity benefits and as compared to other alternatives such as customers installing distributed generation and offsetting what they otherwise would purchase from ETI. As demonstrated previously, it is expected that the bill credit structure based on future LMPs may yield increased benefits for participants the longer they are enrolled in the offering under forecasted MISO market prices.

A.

Q25. HOW WILL INTERESTED CUSTOMERS ENROLL IN SCHEDULE GFO?

ETI is planning to offer a three-year enrollment period for the initial Schedule GFO offering based on the Umbriel Solar Project. The priority in the customer enrollment process will be minimizing barriers to entry. To that end, ETI expects to offer enrollment to customers through multiple channels, including over the phone and online through a dedicated website with information about Schedule GFO and the associated costs and benefits of participating in the offering.

Schedule GFO specifies various parameters related to a customer enrolling at a desired level of subscription (capacity), which may be subject to caps that I described above. In addition, overall enrollment in Schedule GFO across all customer classes will be subject to availability as detailed in the rate schedule. If Schedule GFO becomes fully subscribed, the Company will maintain a queue of interested customers with the intent of making additional capacity available under Schedule GFO as ETI expands its renewable generation portfolio through existing and future renewable RFPs. If a customer ends their subscription, that GFO subscription capacity will be made available for enrollment to the waitlist of

interested customers on a first-come, first-served basis. Additional enrollment periods may be made available to other interested customers depending on whether Schedule GFO's available capacity is expanded beyond the initial 150 MW level that is tied to the Umbriel Solar Project.

A.

Q26. IS THERE A MINIMUM SUBSCRIPTION PERIOD?

Yes. The minimum participation term for participating customers is 12 months, which is intended to (1) help manage administrative costs, and (2) ensure that customers do not attempt to "game the system" by enrolling only during the summer months when solar energy output is expected to be higher than in other months. After the initial one-year term of subscription, the subscription will be automatically extended for successive periods of one year each until terminated by written notice, which must be given by one party to the other not more than six months nor less than two months prior to the expiration of the original term or any anniversary thereof.

While ETI does not propose any kind of monetary penalty for customers who cancel their subscription, ETI proposes that any customer who terminates participation in Schedule GFO would be precluded from re-joining the offering for a period of twelve months. This is not intended to preclude a customer who changes locations but retains their account from continuing to participate in Schedule GFO, as portability is a key benefit of the offering.

- 1 O27. HOW WILL REVENUES AND OFFSETTING BILL CREDITS ASSOCIATED
- 2 WITH SCHEDULE GFO BE HANDLED FOR RATEMAKING PURPOSES?
- 3 A. Because the Umbriel Solar Project is not expected to be in-service until as late as
- 4 December 2023, depending on uncertainties and certain factors involved with
- 5 construction, there will not be a ratemaking impact until ETI addresses Schedule
- 6 GFO revenues and credits in the first ETI rate case subsequent to the December
- 7 2023 in-service date.

9

11

12

13

14

15

16

18

21

22

23

Agreement.

ШΙ. MARKET VALUED DEMAND RESPONSE RIDER

EXPLAIN THE KEY PROVISIONS OF PROPOSED RIDER MVDR. 10 Q27.

Rider MVDR defines the parameters under which the Company's end-use A. customers can participate in the MISO DR markets as well as how ARCs who represent ETI's retail customers with DR capabilities can operate in those same MISO DR markets if they wish to engage with Entergy Texas' customers. Rider MVDR outlines which customers are eligible to participate in the tariff, defines technical terms, and describes how the tariff will work for participants in the tariff 17 ("Participants"). In general, ETI customers or ARCs who engage with ETI retail customers with firm loads of a minimum amount defined in Rider MVDR may 19 participate as DR resources in the MISO wholesale marketplace after executing a 20 MVDR Agreement, attached as Exhibit DEH-3, to curtail a specified amount of firm electric load. ETI would act as the sole Market Participant ("MP") for any DR resources registered pursuant to Rider MVDR and a corresponding MVDR

1 Q28. IS RIDER MVDR AVAILABLE TO ALL CUSTOMERS?

2 A. No. Rider MVDR is not available to customers with respect to non-firm load 3 already under contract with the Company as interruptible or curtailable service in that those resources are already registered by the Company in MISO's markets. 4 5 Rider MVDR is likewise unavailable to customers already participating in other 6 Company-implemented DR efforts, unless the customer agrees to move the load 7 under Rider MVDR. At present, Rider MVDR is also limited to eligible non-8 residential customers with DR capabilities and ARCs that represent non-9 residential customers with DR capabilities.

10

11

Q29. WHAT OTHER PARAMETERS ARE CONTAINED IN RIDER MVDR?

12 A. Section III, B, of the proposed tariff describes the minimum amounts of load that 13 Participants must agree to curtail, depending on the type of DR resource. 14 Section III. C. specifies that each retail customer aggregated by an ARC must 15 have an interval data recording meter capable of providing the level of detail regarding customer electricity usage necessary to ensure customer performance 16 17 This type of meter is critical to ensure that end-use and fair compensation. 18 customers, whether participating via an ARC, or directly via Rider MVDR, 19 actually deliver the level of load reduction that they have agreed to deliver and for 20 which MISO will compensate ETI as the MP, which will be passed on to them 21 subject to the parameters of Rider MVDR. The tariff also describes in detail how 22 the resources will be offered into the MISO markets, timing requirements, MISO