



816 Congress Avenue, Suite 1900  
Austin, Texas 78701  
Telephone: (512) 322-5800  
Facsimile: (512) 472-0532

[www.lglawfirm.com](http://www.lglawfirm.com)

December 9, 2019

Undine LLC  
Attn Carey Thomas  
and Mike Ashfield  
17681 Telge Road  
Cypress, TX USA 77429

Invoice: 97505928  
Client: 3799  
Matter: 4  
Billing Attorney: GNC

---

### INVOICE SUMMARY

For professional services and disbursements rendered through November 30, 2019:

**RE: 2019 Rate Case**

Professional Services	\$ 26,724.00
Total Disbursements	<u>\$ 74.40</u>
<b>TOTAL THIS INVOICE</b>	<b>\$ 26,798.40</b>

---

Lloyd Gosselink Rochelle & Townsend, P.C.

**Lloyd Gosselink Rochelle & Townsend, P.C.**

Undine LLC  
2019 Rate Case  
I.D.3799-4-GNC

December 9, 2019  
Invoice: 97505928

**PROFESSIONAL SERVICES RENDERED**

<b>Date</b>	<b>Atty</b>	<b>Description Of Services Rendered</b>	<b>Hours</b>
11/01/19	JLM	Research ROEs for B. Wilkinson (1.4 Return on Equity); arrange meetings with PUC Commissioners (.4 Administration).	1.80
11/01/19	SJW	Prepare letter requesting docket number for filing and file with PUC; research Commission approved Return on Equity (Admin./Case Management).	.90
11/04/19	GNC	Work on issues for rate filing; review outline for testimonies (Administration).	1.30
11/04/19	JLM	Confer with G. Crump regarding testimony drafts; begin drafting outlines for testimony (Administration).	1.00
11/04/19	SJW	Research Houston Ordinances regarding RFP (Admin./Case Management).	.20
11/05/19	GNC	Draft outlines for testimonies (Administration).	2.40
11/05/19	JLM	Prepare templates for testimony (Administration).	1.00
11/05/19	SJW	Research Commission approved ROE and Capital Structure (Return on Equity/Capital Structure).	.60
11/06/19	GNC	Review materials for rate filing (Administration).	.50
11/06/19	JLM	Correspondence with Undine regarding scheduling rate case conference call (Administration).	.30
11/07/19	JLM	Prepare for and participate in strategy call with client (Administration).	3.50
11/11/19	GNC	Research regarding tariffs for system-wide recovery of pass-through fees (Administration).	2.00
11/11/19	JLM	Review presentation; follow-up correspondence regarding same; telephone call with R. Melcher regarding notice to Castlewood customers (Administration).	1.30
11/14/19	GNC	Telephone call with R. Melcher regarding town hall meeting; revise rate case summary (Administration).	.80
11/15/19	JLM	Telephone call with with E. Wallace regarding draft testimony; follow-up correspondence with G. Crump; review E. Wallace draft testimony (Administration).	.60
11/18/19	GNC	Research prior rate cases; work on testimony (Administration).	5.00
11/18/19	JLM	Review E. Wallace draft testimony; telephone call with R. Melcher regarding draft testimony (Administration).	2.00
11/18/19	SJW	Research previous rate cases filed by systems purchased by Undine (Administration).	.10
11/19/19	GNC	Work on testimony; telephone call with B. Wilkinson regarding same (Administration).	5.60
11/19/19	JLM	Review draft of R. Melcher's testimony; telephone call with G. Crump and B. Wilkinson regarding filing deadline and other outstanding issues; research notice requirements (Administration).	4.00
11/20/19	GNC	Work on testimony; research prior cases (5.0 Administration); research return and capital structure precedent (.9 Return on Equity/Capital Structure).	5.90
11/20/19	JLM	Review revisions to E. Wallace testimony (Administration).	.90
11/20/19	SJW	Research Iowa Colony's notice requirements (Administration).	.10

Lloyd Gosselink Rochelle & Townsend, P.C.

Page|2

**Lloyd Gosselink Rochelle & Townsend, P.C.**

Undine LLC  
2019 Rate Case  
I.D.3799-4-GNC

December 9, 2019  
Invoice: 97505928

Date	Atty	Description Of Services Rendered	Hours
11/21/19	GNC	Work on testimonies (Administration).	4.20
11/21/19	JLM	Review R. Melcher testimony; research (Administration).	.70
11/22/19	GNC	Correspondence with B. Wilkinson regarding rate schedules; review schedules; research prior cases (Administration).	3.60
11/22/19	JLM	Telephone call with B. Wilkinson regarding rate case filing (Administration).	.50
11/25/19	GNC	Review schedules; telephone call with B. Wilkinson; correspondence with client and consultants regarding schedules and testimonies; work on testimonies; research prior rate cases (Administration).	7.50
11/25/19	JLM	Review A. Thomas draft testimony; correspondence with G. Crump regarding same; review correspondence with Undine regarding rate case filing (Administration).	1.70
11/25/19	JRB	Meet with G. Crump and H. Campbell to discuss previously filed related rate filings at the PUC (Administration).	.20
11/25/19	HEC	Phone call with B. Avila at Public Utility Commission Central Records; email correspondence to Public Utility Commission Open Records (Administration).	.20
11/26/19	GNC	Work on testimonies (Administration).	4.90
11/26/19	JLM	Confer with G. Crump regarding rate filing status; review testimony; email OPUC regarding notice of rate filing; review schedules; review rate change filings for acquired systems; draft correspondence to client regarding draft testimonies (Administration).	6.00
11/27/19	GNC	Work on schedules and testimony; telephone call with B. Wilkinson regarding same (Administration).	5.20
11/27/19	JLM	Draft correspondence to Undine regarding draft testimonies; correspondence regarding draft testimony; review rate case expense testimony; review affiliate memo (Administration).	1.40

**TOTAL PROFESSIONAL SERVICES**

**\$ 26,724.00**

**SUMMARY OF PROFESSIONAL SERVICES**

Name	Staff Level	Hours	Rate	Total
Georgia N Crump	Principal	48.90	390.00	19,071.00
Jamie L Mauldin	Associate	26.70	275.00	7,342.50
J Reid Barnes	Associate	.20	240.00	48.00
Sam J Weaver	Paralegal	1.90	125.00	237.50
Hanna E Campbell	Paralegal	.20	125.00	25.00
<b>TOTALS</b>		<b>77.90</b>		<b>\$ 26,724.00</b>

**DISBURSEMENTS**

Lloyd Gosselink Rochelle & Townsend, P.C.

Page|3

**Lloyd Gosselink Rochelle & Townsend, P.C.**Undine LLC  
2019 Rate Case  
I.D.3799-4-GNCDecember 9, 2019  
Invoice: 97505928

<b>Date</b>	<b>Description</b>	<b>Amount</b>
	Photocopying	54.40
11/01/19	Corporate Couriers Check # - 000037679 Corporate Couriers, Courier Services,	20.00
11/15/2019		

**TOTAL DISBURSEMENTS \$ 74.40****TOTAL THIS INVOICE \$ 26,798.40**

---

**Lloyd Gosselink Rochelle & Townsend, P.C.****Page 4**

sjw	Secretariat	10/31/2019	3799	4	99
sjw	Secretariat	10/31/2019	3799	4	100
sjw	Secretariat	10/31/2019	3799	4	100
sjw	Secretariat	10/31/2019	3799	4	100
sjw	Secretariat	10/31/2019	3799	4	115
sjw	Secretariat	10/31/2019	3799	4	29
ricoh	Alysheba	11/1/2019	3799	4	1

Photocopying – 544 @ \$.10/each = \$54.40

# INVOICE

CORPORATE COURIERS AND  
LOGISTICS  
2335 KRAMER LAKE, SUITE F  
AUSTIN, TX 78758

Invoice No.	Customer No.
57820	1201
Invoice Date	Invoice Due
11/15/19	990.58

LLOYD GOSSELINK ATTORNEYS AT LAW  
816 CONGRESS AVE  
SUITE 1900  
AUSTIN, TX 78701

ON-DEMAND DELIVERIES 24/7  
ASK ABOUT OUR WAREHOUSE  
TIMING FOR YOUR BUSINESS  
(512) 478-4007

Date	Order No.	Svc	Customer No.	Invoice No.	Period Ending	Amount Due	Charges	Total
11/01/19	920262	4BK 1BK	1201	57820	11/15/19	990.58	3	
			LLOYD GOSSELINK ROCKELLE & TOWNSEND 816 CONGRESS AVE AUSTIN TX 78701 Called: OFFICE SERVICES Time: 10:00 Signed: BELL	FUC 1701 W. CONGRESS AVE. AUSTIN TX 78701 Wght: 1 Lbs		Base : 8.00 Return : 12.00		20.00
Total Charges for Ref. - SMC 3789-6:						20.00		



**CLASS B RATE/TARIFF CHANGE APPLICATION**

UTILITY NAME: Undine Texas LLC

CCN Nos. 13260, 20816, 20832, 21019, 21026, 21106

ADDRESS OF UTILITY: 17681 Telge Road  
P O. Box, Street and suite number, if applicable

Cypress, Texas 77429  
City and Zip Code

PHONE NUMBER: (713) 574-5953  
area code

NAME OF PERSON TO CONTACT REGARDING THIS FILING:

NAME: Benny Wilkinson

PHONE: (713) 574-7772

EMAIL ADDRESS: Bwilkinson@UndineLLC.com

PUCT CLASS SIZE **B**  
Connection Count: **2,300-9,999**

FOR TEST YEAR ENDING. 9/30/2019 (Enter Month/Day/Year)

AMOUNT OF REVENUE INCREASE - WATER \$2,631,465 (From Schedule VII-1, Column B, Line 5 or Schedule VII-2, Column C, Line 29 or Schedule VII-3, Column C, Line 51)

AMOUNT OF REVENUE INCREASE - SEWER \$1,819,644 (From Schedule VII-1, Column B, Line 5 or Schedule VII-2, Column C, Line 29 or Schedule VII-3, Column C, Line 51)

PERCENT INCREASE - WATER 78.82% (From Schedule VII-1, Column B, Line 6 or Schedule VII-2, Column C, Line 30 or Schedule VII-3, Column C, Line 52)

PERCENT INCREASE - SEWER. 124.64% (From Schedule VII-1, Column B, Line 6 or Schedule VII-2, Column C, Line 30 or Schedule VII-3, Column C, Line 52)  
*percent above (below) current revenue requirement*

DESCRIBE OWNERSHIP OF COMPANY: Undine Texas, LLC is wholly owned by Undine Group, LLC which is a limited liability corporation

PUBLIC UTILITY COMMISSION OF TEXAS (PUCT) DOCKET NUMBER OF LAST MAJOR RATE FILING\*: \_\_\_\_\_  
(If the last major rate filing was at the Texas Commission on Environmental Quality (TCEQ), provide a copy of the final order)

RATE CASE OR DOCKET NUMBER OF LAST MINOR TARIFF RATE CHANGE\*\* \_\_\_\_\_ PUC Docket Nos 46849, 47004, 47049, 47051, 47168, 47511, 47883, 48190, 48307, TCEQ Application No. 37060-R

\*(e.g. Class B or C Rate Change application or TCEQ Rate/Tariff change application)

\*\* (e.g. pass-through rate change or temporary water rate provision)

UTILITY NAME: Undine LLC  
 GENERAL WATER RATE/TARIFF CHANGE APPLICATION SCHEDULES  
 TABLE OF CONTENTS (Page 1 of 2)

**Complete all of the following schedules for your Class B utility (if the schedule does not apply, mark it "N/A")**

FOR TEST YEAR ENDED: 9/30/2019

DATE SUBMITTED TO PUCT: 12/20/2019

	Attachment Schedule	Water Items Checked	Both Items Checked	Sewer Items Checked
<b>SECTION I REVENUES AND REVENUE REQUIREMENT</b>				
Revenue Requirement Summary	I-1	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Historical Revenue Summary	I-2	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Utility Revenue Summary - Income Statement	I-2(a)	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Application Reconciled to Income Statement	I-2(b)	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
<u>Include the appropriate schedules:</u>				
Connection Count	I-3	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Metered Active Connections by Meter Size	I-3(a)	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Unmetered Active (Flat Rate) Customers	I-3(b)	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
<b>SECTION II OPERATIONS AND EXPENSES</b>				
Production	II-1	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Water & Sewer Production (metered rates)	II-1(a)	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Water Production (with unmetered rates)	II-1(b)	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Other Revenues & Expenses passed through	II-2	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Operating Expenses	II-3	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Large Items	II-4	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Known & Measurable Changes	II-5	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Affiliate Transactions	II-6	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Allocation of Payroll Expenses	II-7(a)	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Calculation of Payroll Taxes	II-7(b)	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Employee Pensions/Benefits	II-8	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Other Expenses	II-9	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Advertising	II-9(a)	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Contributions	II-9(b)	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Dues and Membership	II-9(c)	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Regulatory Expenses	II-9(d)	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Unaffiliated Rents & Leases	II-10(a)	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Affiliated/Allocated Rents & Leases	II-10(b)	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Rate Case Expense	II-11	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
<b>SECTION III RETURN AND RATE BASE/PLANT &amp; EQUIPMENT INFORMATION</b>				
Requested Return	III-1	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Rate Base Summary	III-2	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Utility Plant - Original Cost & Depreciation	III-3	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Utility Plant reconciled to previous filing	III-3(a)	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Accumulated Depreciation	III-3(b)	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Construction Work in Progress	III-4	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Developer Construction work in progress	III-4(a)	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Materials and Supplies Inventory	III-4(b)	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Working Cash Allowance Calculations	III-5		<input checked="" type="checkbox"/>	



UTILITY NAME: Undine LLC  
 GENERAL WATER RATE/TARIFF CHANGE APPLICATION SCHEDULES  
 TABLE OF CONTENTS (Page 2 of 2)

FOR TEST YEAR ENDED: 9/30/2019

DATE SUBMITTED TO PUCT: 12/20/2019

	Attachment Schedule	Water Items Checked	Both Items Checked	Sewer Items Checked
<b>SECTION III</b>				
<u>RETURN AND RATE BASE/PLANT &amp; EQUIPMENT INFORMATION (Cont.)</u>				
Long Term Debt/ Notes Payable – Water and Sewer	<u>III-6</u>		<input checked="" type="checkbox"/>	
Affiliate Receivables and Payables	<u>III-7</u>		<input checked="" type="checkbox"/>	
Contributions in Aid of Construction and Advances	<u>III-8</u>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Advances for Construction	<u>III-8(a)</u>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Contributions in Aid of Construction	<u>III-8(b)</u>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Accumulated Deferred Federal Income Taxes	<u>III-9</u>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
ADFIT	<u>III-9(a)</u>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Unprotected Excess ADFIT	<u>III-9(b)</u>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
:Protected Excess ADFIT	<u>III-9(c)</u>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Accumulated Deferred Investment Tax Credits	<u>III-9(d)</u>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
<b>SECTION IV</b>				
<u>TAXES OTHER THAN INCOME</u>				
	<u>IV</u>			
Property Taxes	<u>IV-1(a)</u>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Payroll Taxes	<u>IV-1(b)</u>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Other Taxes	<u>IV-1(c)</u>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Revenue Related Taxes	<u>IV-2</u>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
<b>SECTION V</b>				
<u>FEDERAL INCOME TAXES (FIT)</u>				
Federal Income Taxes at Present Rates- effective rate	<u>V-1</u>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
<b>SECTION VI</b>				
<u>RATE DESIGN</u>				
Fixed & Variable Revenue Requirement Allocation	<u>VI-1</u>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Flat Rate	<u>VI-2</u>			<input checked="" type="checkbox"/>
Rate Calculation for Single Tier Gallonage Charge for All Usage	<u>VI-3</u>		Not Applicable	
Multi-Tiered Rate Calculation	<u>VI-4</u>	<input checked="" type="checkbox"/>		<input type="checkbox"/>
Surcharge Calculation	<u>VI-5</u>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Flat Rate Surcharge Calculation	<u>VI-5(a)</u>			<input checked="" type="checkbox"/>
Meter Equivalent Surcharge Calculation	<u>VI-5(b)</u>	<input checked="" type="checkbox"/>		
<b>SECTION VII</b>				
<u>RATES &amp; REVENUE GENERATED FOR NOTICE</u>				
Revenue Generated for Flat Rate	<u>VII-1</u>			<input checked="" type="checkbox"/>
Revenue Generated for Single Tier Gallonage Charge for All Usage	<u>VII-2</u>		Not Applicable	
Revenue Generated for Multi-Tier Gallonage Charges	<u>VII-3</u>	<input checked="" type="checkbox"/>		
Surcharge Revenue Calculation	<u>VII-4</u>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Revenue Generated for Flat Rate Surcharge	<u>VII-4(a)</u>			<input checked="" type="checkbox"/>
Revenue Generated for Meter Equivalent Surcharge	<u>VII-4(b)</u>	<input checked="" type="checkbox"/>		
<b>ATTACHMENTS</b>				
ATTACHMENT 1 – WORKPAPERS				
ATTACHMENT 2 – AFFIDAVIT OF NOTICE AND NOTICE TO CUSTOMERS				
ATTACHMENT 3 – VERIFICATION				
ATTACHMENT 4 – PROPOSED TARIFFS				
ATTACHMENT 5 – (CONFIDENTIAL) FEDERAL FORMS 1096, 1099, and W-2				

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**I-1 REVENUE REQUIREMENT SUMMARY - WATER**  
 PUCT Docket No. 50200 Test Year End 9/30/2019

A	B		C	D	E	F=D+E	G
Line	Water	Sewer	Account Name	Historical Test Year	K & M Changes*	Adjusted Test Year	Reference / Instructions
1	610	710	Purchased water/sewer treatment	37,086	(26,527)	10,559	Schedule II-3, Columns C-E, Line 1
2		711	Sludge Removal Expense	-	-	-	Schedule II-3, Columns C-E, Line 2
3	615 1	715 1	Power Expense-production only	173,413	23,212	196,625	Schedule II-3, Columns C-E, Line 3
4	618	718	Chemicals and other volume related expenses	91,562	5,632	97,194	Schedule II-3, Columns C-E, Line 4
5	601 1	701 1	Employee labor	-	-	-	Schedule II-3, Columns C-E, Line 5
6	620	720	Materials	12,475	1,162	13,637	Schedule II-3, Columns C-E, Line 6
7	631-642	731-736	Contract work	1,850,466	41,714	1,892,180	Schedule II-3, Columns C-E, Line 7
8	650	750	Transportation expenses	-	-	-	Schedule II-3, Columns C-E, Line 8
9	664	764	Other plant maintenance	-	-	-	Schedule II-3, Columns C-E, Line 9
10	601 2	702 2	Office salaries	-	-	-	Schedule II-3, Columns C-E, Line 10
11	603	703	Mgmt salaries	-	-	-	Schedule II-3, Columns C-E, Line 11
12	604	704	Employee pensions & benefits	-	-	-	Schedule II-3, Columns C-E, Line 12
13	615 2	715 2	Purchased power-Office only	-	-	-	Schedule II-3, Columns C-E, Line 13
14	670	770	Bad debt expense	104,504	(54,859)	49,645	Schedule II-3, Columns C-E, Line 14
15	676	776	Office services & rentals	-	35,154	35,154	Schedule II-3, Columns C-E, Line 15
16	677	777	Office supplies & expenses	-	-	-	Schedule II-3, Columns C-E, Line 16
17	678	778	Professional services	-	-	-	Schedule II-3, Columns C-E, Line 17
18	684	756-759	Insurance	60,388	(1,180)	59,208	Schedule II-3, Columns C-E, Line 18
19	667	767	Regulatory expense (other)	132,496	(89,677)	42,819	Schedule II-3, Columns C-E, Line 19
20	675	775	Miscellaneous expenses	82,369	1,847,182	1,929,551	Schedule II-3, Columns C-E, Line 20
21			Total operating Expenses	2,544,758	1,781,814	4,326,572	Add Lines 1-20
22	403		Depreciation	507,586	56,320	563,906	Schedule III-3, Column F, Line 32
23	408		Taxes Other than Income	54,163	267,317	321,479	Schedule IV-2, Column F, Line 8
24	409/10		Income Tax Expense	-	188,675	188,675	Schedule V-1, Column C, Line 6
25			TOTAL EXPENSES	3,106,506	2,294,126	5,400,632	Add Lines 21-24
26			TOTAL HISTORIC REVENUE	3,162,977			Schedule I-2(a), Line 6
27			HISTORICAL TEST YEAR RETURN	56,471			Line 26 less Line 25
28			REQUESTED RETURN			849,579	Schedule III-1, Line 3
29			TOTAL REVENUE REQUIREMENT			6,250,211	Line 25 plus Line 28
30			LESS OTHER REVENUES			280,332	Schedule II-2(b), Column D, Line 8
31			Revenue for Rate Design		(to VI, line 1)	5,969,879	Line 29 less Line 30 (if line 30 is negative, add the two lines)
32	666	766	Regulatory (rate case) expense			73,013	Schedule II-11, Column D, Line 19

\* Supporting detailed information is provided in WP-I-1

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**I-1 REVENUE REQUIREMENT SUMMARY - SEWER**  
 PUCT Docket No. 50200 Test Year End 9/30/2019

A	B		C	D	E	F=D+E	G
	Acct. No.			Historical Test Year	K & M Changes*	Adjusted Test Year	
Line	Water	Sewer	Account Name				Reference / Instructions
1	610	710	Purchased water/sewer treatment	6,100	-	6,100	Schedule II-3, Columns C-E, Line 1
2		711	Sludge Removal Expense	85,363	21,573	106,936	Schedule II-3, Columns C-E, Line 2
3	615 1	715 1	Power Expense-production only	77,368	64,176	141,545	Schedule II-3, Columns C-E, Line 3
4	618	718	Chemicals and other volume related expenses	35,308	12,431	47,739	Schedule II-3, Columns C-E, Line 4
5	601 1	701 1	Employee labor	-	-	-	Schedule II-3, Columns C-E, Line 5
6	620	720	Materials	513	4,458	4,971	Schedule II-3, Columns C-E, Line 6
7	631-636	731-736	Contract work	492,774	317,612	810,387	Schedule II-3, Columns C-E, Line 7
8	650	750	Transportation expenses	-	-	-	Schedule II-3, Columns C-E, Line 8
9	664	764	Other plant maintenance	-	-	-	Schedule II-3, Columns C-E, Line 9
10	601 2	702 2	Office salaries	-	-	-	Schedule II-3, Columns C-E, Line 10
11	603	703	Mgmt salaries	-	-	-	Schedule II-3, Columns C-E, Line 11
12	604	704	Employee pensions & benefits	-	-	-	Schedule II-3, Columns C-E, Line 12
13	615 2	715 2	Purchased power-Office only	-	-	-	Schedule II-3, Columns C-E, Line 13
14	670	770	Bad debt expense	7,279	7,905	15,185	Schedule II-3, Columns C-E, Line 14
15	676	776	Office services & rentals	-	11,078	11,078	Schedule II-3, Columns C-E, Line 15
16	677	777	Office supplies & expenses	-	-	-	Schedule II-3, Columns C-E, Line 16
17	678	778	Professional services	-	-	-	Schedule II-3, Columns C-E, Line 17
18	684	756-759	Insurance	10,263	9,006	19,269	Schedule II-3, Columns C-E, Line 18
19	667	767	Regulatory expense (other)	21,898	3,182	25,081	Schedule II-3, Columns C-E, Line 19
20	675	775	Miscellaneous expenses	20,001	581,576	601,577	Schedule II-3, Columns C-E, Line 20
21			Total operating Expenses	756,868	1,032,999	1,789,867	Add Lines 1-20
22	403		Depreciation	221,662	246,632	468,294	Schedule III-3, Column F, Line 32
23	408		Taxes Other than Income	13,265	46,343	59,607	Schedule IV-2, Column F, Line 8
24	409/10		Income Tax Expense	-	189,493	189,493	Schedule V-1, Column C, Line 6
25			TOTAL EXPENSES	991,795	1,515,466	2,507,261	Add Lines 21-24
26			TOTAL HISTORIC REVENUE	805,578			Schedule I-2(a), Line 6
27			HISTORICAL TEST YEAR RETURN	(186,217)			Line 26 less Line 25
28			REQUESTED RETURN			853,312	Schedule III-1, Line 3
29			TOTAL REVENUE REQUIREMENT			3,360,573	Line 25 plus Line 28
30			LESS OTHER REVENUES			81,007	Schedule II-2(b), Column D, Line 8
31			Revenue for Rate Design		(to VI, line 1)	3,279,565	Line 29 less Line 30 (if line 30 is negative, add the two lines)

32	666	766	Regulatory (rate case) expense			22,558	Schedule II-11, Column D, Line 19
----	-----	-----	--------------------------------	--	--	--------	-----------------------------------

\* Supporting detailed information is provided in WP-I-1

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**I-2 HISTORICAL REVENUE SUMMARY - WATER**  
 FOR TEST YEAR ENDED 9/30/2019

**I-2(a) - UTILITY REVENUE SUMMARY - INCOME STATEMENT**

Line No	NARUC Account Description	Historical Test Year*	
1	461 Metered connections base rate revenue	2,269,995	From financial records
2	461 Metered connection gallorage rate revenue	729,339	From financial records
3	460 Unmetered (Flat rate) revenue	4,936	From financial records
4	Total Metered & Flat Rate Revenue	3,004,270	
5	Plus Total Other Revenues	158,707	From Schedule II-2(b), Column B, line 8
6	Total Historic Test Year Operating Revenues per income statement and Annual Report*	3,162,977	Line 4 + Line 5

(to Schedule I-1, Column D, line 26)

\*Provide all calculations and explanations for any differences between the applicant's annual report and this schedule

\* If the utility provides other than residential retail service (wholesale, industrial, etc), provide a work paper with the detail of this account by NARUC sub account number

\* Supporting detailed information is provided in WP-I-2(a) and I-2(b)

**I-2(b) - APPLICATION RECONCILED TO INCOME STATEMENT**

Line No	Expense Source & Descriptions of Reconciling Items	A		B	
		Total		Work Paper Reference/ Reconciliation Description	
1	Total Expenses Per Class B Rate Application	5,400,632		Schedule I-1, Column D, Line 25	
<b>RECONCILING ITEMS:</b>					
2	Non-utility Expenses	253,038		From Income Statement	
3	Regulatory Assessment Fee	7,425		From Income Statement	
4	Depreciation Difference	(28,944)		Income Statement Expense minus Rate Application Expense	
5	Taxes Other Than Income Difference	(1,909)		Income Statement Expense minus Rate Application Expense	
6	Income Tax Difference	-		Income Statement Expense minus Rate Application Expense	
7	Interest Expense	3,542		Income Statement	
8	Other (Please Explain)				
8a	Allocated overhead	(1,928,935)			
8b	Telge Office Cost	(35,154)			
8c	Annualize Chuck Bell Expenses	(44,032)			
8d	Annualize Gulf Coast Expenses	(31,021)			
8e	Proforma Payroll and Benefits Expense	130,949			
8f	IRIS System	(4,165)			
8g	Audit and Tax Expense	(41,547)			
9	Subtotaled Rate Change Expenses	3,679,879		Sum of Lines 1 through 8	
10	Income Statement Total Expenses	3,679,879		From Income Statement (must equal Line 9)	
11	Total Revenues per Class B Rate Application	3,162,977		Schedule I-2(a) Line 6	
12	Gain on Sale of Fixed Assets	-		From Income Statement	
13	Interest Income	-		From Income Statement	
14	Other non-utility revenue AFUDC	134,899		From Income Statement	
15					
16					
17					
18	Subtotaled Revenues	3,297,876		Sum Lines 11 through 17	
19	Total Income Statement Revenues	3,297,876		From Income Statement (must equal Line 18)	
20	Book Net Income	(382,002)		Line 19 minus Line 9	

\* Supporting detailed information is provided in WP-I-2(a) and I-2(b)

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**I-2 HISTORICAL REVENUE SUMMARY - SEWER**  
 FOR TEST YEAR ENDED 9/30/2019

**I-2(a) - UTILITY REVENUE SUMMARY - INCOME STATEMENT**

Line No	NARUC Account Description	Historical Test Year*	
1	461 Metered connections base rate revenue	249,290	From financial records
2	461 Metered connection gallongage rate revenue	47,471	From financial records
3	460 Unmetered (Flat rate) revenue	497,692	From financial records
4	Total Metered & Flat Rate Revenue	794,453	
5	Plus Total Other Revenues	11,125	From Schedule II-2(b), Column B, line 8
6	Total Historic Test Year Operating Revenues per income statement and Annual Report*	805,578	Line 4 + Line 5

(to Schedule I-1, Column D, line 26)

\*Provide all calculations and explanations for any differences between the applicant's annual report and this schedule

\* If the utility provides other than residential retail service (wholesale, industrial, etc), provide a work paper with the detail of this account by NARUC sub account number

\* Supporting detailed information is provided in WP-I-2(a) and I-2(b)

**I-2(b) - APPLICATION RECONCILED TO INCOME STATEMENT**

Line No	Expense Source & Descriptions of Reconciling Items	A		B	
		Total		Work Paper Reference/ Reconciliation Description	
1	Total Expenses Per Class B Rate Application	2,507,261		Schedule I-1, Column D, Line 25	
<b>RECONCILING ITEMS:</b>					
2	Non-utility Expenses	64,446 25		From Income Statement	
3	Regulatory Assessment Fee	497 04		From Income Statement	
4	Depreciation Difference	(246,631 51)		Income Statement Expense minus Rate Application Expense	
5	Taxes Other Than Income Difference	(5,551 96)		Income Statement Expense minus Rate Application Expense	
6	Income Tax Difference			Income Statement Expense minus Rate Application Expense	
7	Interest Expense	5,764 20		Income Statement	
8	Other (Please Explain)				
8a	Allocated overhead	(607,879 60)			
8b	Telge Office Cost	(11,078 31)			
8c	Annualize Bolivar Expenses	(420,327 82)			
8d	Annualize Gulf Coast Expenses	(21,764 01)			
8e	Proforma Payroll and Benefits Expense	41,266 88			
8f	IRIS System	(122 58)			
8g	Audit and Tax Expense	(13,093 12)			
9	Subtotalled Rate Change Expenses	1,292,786		Sum of Lines 1 through 8	
10	Income Statement Total Expenses	1,062,005		From Income Statement (must equal Line 9)	
11	Total Revenues per Class B Rate Application	805,578		Schedule I-2(a) Line 6	
12	Gain on Sale of Fixed Assets			From Income Statement	
13	Interest Income	16		From Income Statement	
14	Other non-utility revenue AFUDC	10,590		From Income Statement	
15					
16					
17					
18	Subtotalled Revenues	816,184		Sum Lines 11 through 17	
19	Total Income Statement Revenues	816,184		From Income Statement (must equal Line 9)	
20	Book Net Income	(476,602)		Line 19 minus Line 9	

\* Supporting detailed information is provided in WP-I-2(a) and I-2(b)

SCHEDULE I-3 CONNECT COUNT (W)

UTILITY NAME: <u>Undine Texas LLC</u> SCHEDULES - CLASS B RATE/TARIFF CHANGE <b>I-3 CONNECTION COUNT</b>  FOR TEST YEAR ENDED: <u>9/30/2019</u>
---

**I-3(a): METERED ACTIVE CONNECTIONS BY METER SIZE - WATER  
(COMPANIES WITH METERED RATE CUSTOMERS)**

A	B	C	D	E	F	G	H
		Number of Connections					
Line No.	Meter Size	End of Prior Year*	Test Year Additions	End of Test Year	Average	Meter Ratios	Meter Equivalencies End of TY
		PUCT report Sch. 9		(C+D)	(C + E) /2		(E x G)
1.	5/8" x 3/4"	5786	34	5820	5803	1.0	5,820
2.	3/4"	0	-	0	0	1.5	-
3.	1"	146	7	153	149.5	2.5	383
4.	1 1/2"	59	-	59	59	5.0	295
5.	2"	15	3	18	16.5	8.0	144
6.	4"	1	-	1	1	26.0	26
7.	Other	7		7	7	1.6	11
8.							
9.	Total	6014	44	6058	6036		6,679
10.	Average				6036		6,679

\* Gulf Cost and Chuck Bell were purchased in the test year ended September 30, 2019. Prior year end connections for these companies were assumed to be equal to the connections at the end of the test year

**I-3(b) UNMETERED ACTIVE (FLAT RATE) CUSTOMERS - WATER  
(COMPANIES WITH UNMETERED (FLAT) RATE CUSTOMERS)**

A	B	C	D	E	F
		Number of Active Connections			
Line No.	Flat Rate Unit	End of Prior Year	Test Year Additions	End of Year	Average
		PUCT report Sch 9		(C + D)	(C + E) /2
1.					
2.					
3.					
4.					
5.	Total	-	-	-	-

UTILITY NAME: <u>Undine Texas LLC</u> SCHEDULES - CLASS B RATE/TARIFF CHANGE <b>I-3 CONNECTION COUNT</b>  FOR TEST YEAR ENDED: <u>9/30/2019</u>
---

**I-3(a): METERED ACTIVE CONNECTIONS BY METER SIZE - SEWER  
(COMPANIES WITH METERED RATE CUSTOMERS)**

A	B	C	D	E	F	G	H
		Number of Connections					
Line No.	Meter Size	End of Prior Year*	Test Year Additions	End of Test Year	Average	Meter Ratios	Meter Equivalencies End of TY
		PUCT report Sch. 9		(C+D)	(C + E) / 2		(E x G)
1.	5/8" x 3/4"	-	-	-	-	1.0	0
2.	3/4"	-	-	-	-	1.5	0
3.	1"	-	-	-	-	2.5	0
4.	1 1/2"	-	-	-	-	5.0	0
5.	2"	-	-	-	-	8.0	0
6.		-	-	-	-		0
7.		-	-	-	-		0
8.		-	-	-	-		0
9.	Total	-	-	-	-		0
10	Average				-		0

\* Gulf cost and Bolivar were purchased in the year ended september 30, 2019. Pror year end connections for these companies were assumed to be equal to the connections at the end of the test year.

**I-3(b) UNMETERED ACTIVE (FLAT RATE) CUSTOMERS - SEWER  
(COMPANIES WITH UNMETERED (FLAT) RATE CUSTOMERS)**

A	B	C	D	E	F
		Number of Active Connections			
Line No.	Flat Rate Unit	End of Prior Year	Test Year Additions	End of Year	Average
		PUCT report Sch. 9		(C + D)	(C + E) / 2
1.	5/8" x 3/4"	2,041	25	2,066	2,054
2.	2"	10	-	10	10
3.					
4.					
5.	Total	2,051	25	2,076	2,064

UTILITY NAME: <u>Undine Texas LLC</u> SCHEDULES - CLASS B RATE/TARIFF CHANGE <b>II-1 - PRODUCTION</b> FOR TEST YEAR ENDED. 9/30/2019
---

**II-1(a): WATER & SEWER PRODUCTION:  
(COMPANIES WITH METERED RATE CUSTOMERS)**

Line No.	(1,000 Gallons)		A	B	C= A+B	D
	Water Production	Sewer Treatment	Test Year	K & M Changes**	Adjusted Test Year	Reference
1	Total water pumped	Total Number of Gallons Treated (Pumped) (Total Master Meter Reading for the year for the utility only )	491,200,000	13,547,365	504,747,365	
2	Total water purchased	Total Number of Gallons Treated by Another Source (Purchased Treatment)	54,332,231	-	54,332,231	
3	Total water produced	Total Number of Gallons Treated	545,532,231	13,547,365	559,079,596	Line 1 + Line 2
4	Total water sold	Total Number of Gallons Billed	345,176,860	11,515,260	356,692,120	
5	Total accounted for non-revenue water*		15,018,723	677,368	15,696,091	
6	Total unaccounted for water		185,336,648	1,354,736	186,691,384	Lines 3 less 4 less 5
7	Percentage		33.97%	10.00%	33.39%	Line 6 divided by Line 3

\* Describe the tracking technique for calculating line 5 and provide the records reflecting the calculation  
 \*\* Annualize production and usage for Gulf Coast and Chuck Bell water systems with Unaccounted for Water at 15%  
 Known and measurable calculations and explanations

**II-1(b) WATER PRODUCTION  
(COMPANIES WITH UNMETERED (FLAT) RATE CUSTOMERS)**

Line No.	Description	A	B	C=A+B	D
		Test Year	K & M Change	Adjusted Test Year	Reference
1	Water Purchased (1,000 gallons)				PUCT report Sch D-1
2	Water Pumped (1,000 gallons)				PUCT report Sch D-1
3	Total production (1,000 gallons)				Line 1 + Line 2

Known and measurable calculations and explanations



UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**II-2 OTHER REVENUES & EXPENSES PASSED THROUGH - WATER**  
 FOR TEST YEAR ENDED 9/30/2019

**II-2(a) PURCHASED WATER OR OTHER PASS THROUGH EXPENSES\***

Line No.	A	B	C	D	E
	Purchased from:	Units purchased (in _____) (e.g. 1,000 gal, AC - FT)	Price Per Unit	Total Calculated Cost (B x C)	Actual Cost paid per financial records
1.	Pass-Thrus are accounted for as liabilities	See Schedule II-2 WP 1 for an analysis of pass-thrus			
2.					
3.					
4.	<b>Total**</b>				

\* Examples include Ground Water Conservation or subsidence district fees

\*\* Totals of purchased water only must agree with Schedule II-1(a), Column A, Line 2, or provide a reconciliation

**II-2(b) OTHER REVENUES COLLECTED FROM CUSTOMERS**

Line No.	A	B	C	D
	Item passed thru or type of other revenue	Test year historical revenues collected		Test year revenues netted against COS
1.	Tap Fees*	8,857	8,734	
2.	Late Fees	107,365	116,205	223,570
3.	Meter Test Fees	-		-
4.	Reconnect Fees	23,925	519	24,444
5.	Purchased Water Fees**			-
6.	Groundwater Conservation District Fees**			-
7.	Other (attach detail)**			-
7a	Transfer Fees	16,410	13,434	29,844
7b	NSF Check Fees	2,150	324	2,474
7c				-
8	<b>Total Other Revenues</b>	<b>158,707</b>	<b>139,216</b>	<b>280,332</b>

(to Sch I-2(a), line 5)

(to Sch I-1, line 30)

\* Do not include expenses passed-through to customers, but record these in Schedule II-2(a) Include only revenues associated with expenses included in the cost of service

\* Tap fees should be reported on Sch III-8-CIAC, Line 1

\*\* If the utility provides other than residential retail service (wholesale, industrial, etc ), provide a work paper with the detail of this account by NARUC sub account number

\*\*\* Proposed increase

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**II-2 OTHER REVENUES & EXPENSES PASSED THROUGH - SEWER**  
 FOR TEST YEAR ENDED 9/30/2019

**II-2(a) PURCHASED WATER OR OTHER PASS THROUGH EXPENSES\***

Line No.	A	B	C	D	E
	Purchased from:	Units purchased (in _____) (e.g. 1,000 gal, AC - FT)	Price Per Unit	Total Calculated Cost (B x C)	Actual Cost paid per financial records
1.	There are no pass-thrus for sewer.				
2.					
3.					
4.	<b>Total**</b>				

\* Examples include Ground Water Conservation or subsidence district fees

\*\* Totals of purchased water only must agree with Schedule II-1(a), Column A, Line 2, or provide a reconciliation

**II-2(b) OTHER REVENUES COLLECTED FROM CUSTOMERS**

Line No.	A	B		D
	Item passed thru or type of other revenue	Test year historical revenues collected		Test year revenues netted against COS
1.	Tap Fees*	5,200	5,324	
2.	Late Fees	4,700	72,292	76,992
3.	Meter Test Fees			-
4.	Reconnect Fees	50	172	222
5.	Purchased Water Fees**			-
6.	Groundwater Conservation District Fees**			-
7.	Other (attach detail)**			-
7a	Transfer Fees	1,125	2,625	3,750
7b	NSF Check Fees	50	43	43
7c				-
8	<b>Total Other Revenues</b>	<b>11,125</b>	<b>80,456</b>	<b>81,007</b>

(to Sch I-2(a), line 5)

(to Sch I-1, line 30)

\* Do not include expenses passed-through to customers, but record these in Schedule II-2(a). Include only revenues associated with expenses included in the cost of service.

\* Tap fees should be reported on Sch III-8-CIAC, Line 1.

\*\* If the utility provides other than residential retail service (wholesale, industrial, etc.), provide a work paper with the detail of this account by NARUC sub account number

\*\*\* Proposed increase

UTILITY NAME <u>Undine Texas LLC</u> SCHEDULES - CLASS B RATE/TARIFF CHANGE <b>II-3 OPERATING EXPENSES -WATER</b> FOR TEST YEAR ENDED <u>9/30/2019</u>
---

**INSTRUCTIONS:** This page is required to support Schedule I-1 Revenue Requirement. Complete the columns A and B with historical financial data for the last two record periods and column C with the actual financial data for the test year. Indicate the kinds of expenses included in this account by identifying all large\* items in Schedule II-4 Large Items Identified. The Known and measurable (K&M) change column represents the total change in expenses anticipated for the year after the test year. Identify all K&M expenses anticipated in Schedule II-5 Known & Measurable Revenues or Expenses Justifications. The K&M amount represents only the increase or decrease in line item expense from the test year. Identify all Affiliate Transactions in Schedule II-6 Affiliate Transactions.  
 If the actual for the Test Year is higher than previous years, explain the increase.  
 \* A large item is more than 10% of the test year account balance and more than \$1,000.

NARUC Acct. No.		NARUC Account Description	A	B	C	D	E	F	
			2 Years before Test Year	1 Year before Test Year	Test Year	K & M Change (K&M) Positive or (negative)	Adjusted Test Year (Column C plus Column D)	Explanation	
	<b>Water</b>	<b>Sewer</b>							
1	610	710	Purchased Water / Sewer Treatment	\$ -	\$ -	\$ 37,086	\$ (26,527)	\$ 10,559	Customer growth and reduction in purchases
2		711	Sludge Removal Expense	-	-	-	-	-	
3	615 1	715 1	Power Expense-Production Only	7,802	75,150	173,413	23,212	196,625	Customer growth and change in electric rates
4	618	718	Chemicals and other volume related expenses	10,390	56,564	91,562	5,632	97,194	Customer growth and change in price levels
5	601 1	701 1	Employee Labor (non-administrative)	-	-	-	-	-	
6	620	720	Materials and Supplies	2,810	17,957	12,475	1,162	13,637	Customer growth and change in price levels
7	631-641	731-736	Contract Work	94,476	822,023	1,850,466	41,714	1,892,180	Customer growth and changes in contract terms
8	650	750	Transportation Expenses	118	-	-	-	-	
9	664	764	Other Plant Maintenance	-	-	-	-	-	
10	601 2	702 2	Office Salaries	-	-	-	-	-	
11	603	703	Management Salaries	-	-	-	-	-	
12	604	704	Employee Pensions & Benefits	-	-	-	-	-	
13	615 2	715 2	Purchased Power - Office Only	-	-	-	-	-	
14	670	770	Bad Debt Expense	-	15,329	104,504	(54,859)	49,645	Customer growth
15	676	776	Office Services & Rentals	-	-	-	35,154	35,154	Telge Office
16	677	777	Office Supplies & Expenses	-	-	-	-	-	
17	678	778	Professional Services	-	-	-	-	-	
18	684	756-759	Insurance	734	14,543	60,388	(1,180)	59,208	Growth in customers and assets and changes in insurance rates
19	667	767	Regulatory Expense (Other)	574	17,454	132,496	(89,677)	42,819	Customer growth
20	675	775	Miscellaneous Expenses	138	33,503	82,369	1,847,182	1,929,551	Customer growth and change in price levels
21			<b>TOTAL</b>	\$ 117,041	\$ 1,052,523	\$ 2,544,758	\$ 1,781,814	\$ 4,326,572	

UTILITY NAME <u>Undine Texas LLC</u> SCHEDULES - CLASS B RATE/TARIFF CHANGE <b>II-3 OPERATING EXPENSES - SEWER</b> FOR TEST YEAR ENDED <u>9/30/2019</u>
--

**INSTRUCTIONS:** This page is required to support Schedule I-1 Revenue Requirement. Complete the columns A and B with historical financial data for the last two record periods and column C with the actual financial data for the test year. Indicate the kinds of expenses included in this account by identifying all large\* items in Schedule II-4 Large Items Identified. The known and measurable (K&M) change column represents the total change in expenses anticipated for the year after the test year. Identify all K&M expenses anticipated in Schedule II-5 Known & Measurable Revenues or Expenses Justifications. The K&M amount represents only the increase or decrease in line item expense from the test year. Identify all Affiliate Transactions in Schedule II-6 Affiliate Transactions.

If the actual for the Test Year is higher than previous years, explain the increase.  
 \* A large item is more than 10% of the test year account balance and more than \$1,000.

	NARUC Acct. No.		NARUC Account Description	A	B	C	D	E	F
				2 Years before Test Year	1 Year before Test Year	Test Year	K & M Change (K&M) Positive or (negative)	Adjusted Test Year (Column C plus Column D)	
	<b>Water</b>	<b>Sewer</b>							
1	610	710	Purchased Water / Sewer Treatment	\$ 4,128	\$ 10,482	\$ 6,100	\$ -	\$ 6,100	Customer growth and reduction in purchases
2		711	Sludge Removal Expense	32,594	18,855	85,363	21,573	106,936	Customer growth and change in price levels
3	615 1	715 1	Power Expense-Production Only	24,728	42,272	77,368	64,176	141,545	Customer growth and change in electric rates
4	618	718	Chemicals and other volume related expenses	18,176	25,725	35,308	12,431	47,739	Customer growth and change in price levels
5	601 1	701 1	Employee Labor (non-administrative)			-	-	-	
6	620	720	Materials and Supplies	3,155	3,472	513	4,458	4,971	Customer growth and change in price levels
7	631-636	731-736	Contract Work	131,656	281,463	492,774	317,612	810,387	Customer growth and changes contract terms
8	650	750	Transportation Expenses			-	-	-	
9	664	764	Other Plant Maintenance			-	-	-	
10	601 2	702 2	Office Salaries			-	-	-	
11	603	703	Management Salaries			-	-	-	
12	604	704	Employee Pensions & Benefits			-	-	-	
13	615 2	715 2	Purchased Power - Office Only			-	-	-	
14	670	770	Bad Debt Expense		5,214	7,279	7,905	15,185	Customer growth
15	676	776	Office Services & Rentals			-	11,078	11,078	Telge Office
16	677	777	Office Supplies & Expenses			-	-	-	
17	678	778	Professional Services			-	-	-	
18	684	756-759	Insurance	6,566	6,181	10,263	9,006	19,269	Growth in customers and assets and changes in insurance rates
19	667	767	Regulatory Expense (Other)	5,459	13,080	21,898	3,182	25,081	Customer growth
20	675	775	Miscellaneous Expenses	6,481	12,935	20,001	581,576	601,577	Customer growth and change in price levels
21			<b>TOTAL</b>	<b>\$ 232,943</b>	<b>\$ 419,679</b>	<b>\$ 756,868</b>	<b>\$ 1,032,999</b>	<b>\$ 1,789,867</b>	

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**II-4 LARGE ITEMS - WATER**  
 FOR TEST YEAR ENDED 9/30/2019

**INSTRUCTIONS:** Describe all large items listed in Schedule II-4 Operating Expenses in the test year column, the amount of the large item, and the justification for the large item. For each large item, provide documentation from the vendor, contractor, etc. that supports the cost.

\* A large item is more than 10% of the test year account balance and more than \$1,000

	NARUC Account Number	Description of Expense	Amount of Large Item	Justification	Schedule Reference	Supporting documentation attachment number
1		There are no large items during the test year for water				
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

UTILITY NAME <u>Undine Texas LLC</u> SCHEDULES - CLASS B RATE/TARIFF CHANGE <b>II-4 LARGE ITEMS - SEWER</b> FOR TEST YEAR ENDED 9/30/2019
--

**INSTRUCTIONS:** Describe all large items listed in Schedule II-4 Operating Expenses in the test year column, the amount of the large item, and the justification for the large item. For each large item, provide documentation from the vendor, contractor, etc. that supports the cost.

\* A large item is more than 10% of the test year account balance and more than \$1,000

#	NARUC Account Number	Description of Expense	Amount of Large Item	Justification	Schedule Reference	Supporting documentation attachment number
1		There are no large items during the test year for wastewater				
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**II-5 KNOWN & MEASURABLE REVENUES OR EXPENSES JUSTIFICATION -WATER**  
 FOR TEST YEAR ENDED 9/30/2019

**INSTRUCTIONS:** Describe all known and measurable changes in revenues and expenses, the amount of the change, and the justification for the change For each change, provide documentation from the vendor, contractor, etc that supports the increase or decrease in costs Adequate supporting documentation consists of a rate change notice, a new contract etc which must be submitted with the application Reference the source documentation to this schedule

	NARUC Account Number	Description of Expense	Amount	Justification	Schedule Reference	Supporting documentation attachment number
1	610	Purchased water/sewer treatment	(26,527)	To annualize expenses for Gulf Coast and Chuck Bell which were only owned for part of the test year and to eliminate pass-thru losses	WP-II-5 (All)	ATTACHMENT 1
2	615 1	Power Expense-production only	23,212	To annualize expenses for Gulf Coast and Chuck Bell which were only owned for part of the test year	WP-II-5 (All)	ATTACHMENT 1
3	618	Chemicals and other volume related expenses	5,632	To annualize expenses for Gulf Coast and Chuck Bell which were only owned for part of the test year	WP-II-5 (All)	ATTACHMENT 1
4	620	Materials	1,162	To annualize expenses for Gulf Coast and Chuck Bell which were only owned for part of the test year	WP-II-5 (All)	ATTACHMENT 1
5	631-642	Contract work	41,714	To annualize expenses for Gulf Coast and Chuck Bell which were only owned for part of the test year	WP-II-5 (All)	ATTACHMENT 1
6	670	Bad debt expense	(54,859)	To annualize expenses for Gulf Coast and Chuck Bell which were only owned for part of the test year	WP-II-5 (All)	ATTACHMENT 1
7	676	Office services & rentals	35,154	Add Costs for Telge Headquarters Office	WP-II-5 (All)	ATTACHMENT 1
8	684	Insurance	(1,180)	To annualize expenses for Gulf Coast and Chuck Bell which were only owned for part of the test year	WP-II-5 (All)	ATTACHMENT 1
9	667	Regulatory expense (other)	(89,677)	To annualize expenses for Gulf Coast and Chuck Bell which were only owned for part of the test year	WP-II-5 (All)	ATTACHMENT 1
10	675	Miscellaneous expenses	1,928,935	To add corporate overhead expenses to the revenue requirement	WP-II-5 (All)	ATTACHMENT 1
11	675	Miscellaneous expenses	265,152	To annualize payroll expenses to reflect test year-end payroll	WP-II-5 (All)	ATTACHMENT 1
12	675	Miscellaneous expenses	(396,101)	To eliminate payroll associated with non-utility activities	WP-II-5 (All)	ATTACHMENT 1
13	675	Miscellaneous expenses	4,165	To add the costs of the IRIS system to the revenue requirement	WP-II-5 (All)	ATTACHMENT 1
14	675	Miscellaneous expenses	41,547	To add the cost of auditing and tax preparation services to the test year revenue requirement	WP-II-5 (All)	ATTACHMENT 1
15	675	Miscellaneous expenses	3,483	To annualize expenses for Gulf Coast and Chuck Bell which were only owned for part of the test year	WP-II-5 (All)	ATTACHMENT 1
16	403/404	Depreciation / Amortization	56,320	To reflect depreciation on test year end plant in service less CIAC	WP-II-5 (All)	BASIC FILING SCHEDULE
17	408	Taxes Other than Income Taxes	1,909	To annualize expenses for Gulf Coast and Chuck Bell which were only owned for part of the test year	WP-II-5 (All)	ATTACHMENT 1
18	408	Taxes Other than Income Taxes	265,408	To reflect adjustments for taxes other than income taxes	WP-II-5 (All)	ATTACHMENT 1
19	409	Income Taxes	188,675			
20			2,294,126			

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**II-5 KNOWN & MEASURABLE REVENUES OR EXPENSES JUSTIFICATION - SEWER**  
 FOR TEST YEAR ENDED 9/30/2019

**INSTRUCTIONS:** Describe all known and measurable changes in revenues and expenses, the amount of the change, and the justification for the change. For each change, provide documentation from the vendor, contractor, etc. that supports the increase or decrease in costs. Adequate supporting documentation consists of a rate change notice, a new contract etc. which must be submitted with the application. Reference the source documentation to this schedule.

	NARUC Account Number	Description of Expense	Amount	Justification	Schedule Reference	Supporting documentation attachment number
1	711	Sludge Removal Expense	21,573	To annualize expenses for Gulf Coast and Bolivar which were only owned for part of the test year	Schedule II-5 Support	ATTACHMENT 1
2	715.1	Power Expense-production only	64,176	To annualize expenses for Gulf Coast and Bolivar which were only owned for part of the test year	Schedule II-5 Support	ATTACHMENT 1
3	718	Chemicals and other volume related expenses	12,431	To annualize expenses for Gulf Coast and Bolivar which were only owned for part of the test year	Schedule II-5 Support	ATTACHMENT 1
4	701.1	Employee labor	-	To annualize expenses for Gulf Coast and Bolivar which were only owned for part of the test year	Schedule II-5 Support	ATTACHMENT 1
5	720	Materials	4,458	To annualize expenses for Gulf Coast and Bolivar which were only owned for part of the test year	Schedule II-5 Support	ATTACHMENT 1
6	731-736	Contract work	317,612	To annualize expenses for Gulf Coast and Bolivar which were only owned for part of the test year	Schedule II-5 Support	ATTACHMENT 1
7	770	Bad debt expense	7,905	To annualize expenses for Gulf Coast and Bolivar which were only owned for part of the test year	Schedule II-5 Support	ATTACHMENT 1
8	776	Office services & rentals	11,078	Add Costs for Telge Headquarters Office	Schedule II-5 Support	ATTACHMENT 1
9	756-759	Insurance	9,006	To annualize expenses for Gulf Coast and Bolivar which were only owned for part of the test year	Schedule II-5 Support	ATTACHMENT 1
10	767	Regulatory expense (other)	3,182	To annualize expenses for Gulf Coast and Bolivar which were only owned for part of the test year	Schedule II-5 Support	ATTACHMENT 1
11	775	Miscellaneous expenses	607,880	To add corporate overhead expenses to the revenue requirement	Schedule II-5 Support	ATTACHMENT 1
12	775	Miscellaneous expenses	83,559	To annualize payroll expenses to reflect test year-end payroll	Schedule II-5 Support	ATTACHMENT 1
13	775	Miscellaneous expenses	(124,826)	To eliminate payroll associated with non-utility activities	Schedule II-5 Support	ATTACHMENT 1
14	775	Miscellaneous expenses	123	To add the costs of the IRIS system to the revenue requirement	Schedule II-5 Support	ATTACHMENT 1
15	775	Miscellaneous expenses	13,093	To add the cost of auditing and tax preparation services to the test year revenue requirement	Schedule II-5 Support	ATTACHMENT 1
16	775	Miscellaneous expenses	1,747	To annualize expenses for Gulf Coast and Chuck Bell which were only owned for part of the test year	Schedule II-5 Support	ATTACHMENT 1
17	403/404	Depreciation / Amortization	246,632	To reflect depreciation on test year end plant in service less CIAC	Schedule III-3 (Water)	BASIC FILING SCHEDULE
18	408	Taxes Other than Income Taxes	5,552	To annualize expenses for Gulf Coast and Bolivar which were only owned for part of the test year	Schedule II-5 Support	ATTACHMENT 1
19	408	Taxes Other than Income Taxes	40,791	To reflect adjustments for taxes other than income taxes	Schedule II-5 Support	ATTACHMENT 1
20	409	Income Taxes	189,493	To adjust Income Taxes	Schedule II-5 Support	ATTACHMENT 1



UTILITY NAME <u>Undine Texas LLC</u>	SCHEDULES - CLASS B RATE/TARIFF CHANGE II-6 AFFILIATE TRANSACTIONS - WATER
FOR TEST YEAR ENDED	9/30/2019

Line No	A	B	C	D	E	F	G	H	I
	NARUC Acct	Total Company per books, adjusted to include nonregulated activities	Non-regulated, non-utility, and prohibited activities	K&M Positive or (negative)	Adjusted Total Company subject to allocations (B - C + D)	Texas Allocation Factor	Texas Allocated	Allocation Factor	Utility/Rate Region Allocated
1	Account 676-Office Rent	\$ -	\$ -	\$ 49,390	49,390	100%	\$ 49,390	71 18%	\$ 35,154
2	Account 675-Miscellaneous Expenses	\$ 3,034,504	\$ (324,436 29)	\$ -	2,710,068	100%	\$ 2,710,068	71 18%	\$ 1,928,935
3	Account 675-Miscellaneous Expenses	\$ -	\$ -	\$ 7,200	7,200	100%	\$ 7,200	57 85%	\$ 4,165
4	Account 675-Miscellaneous Expenses	\$ -	\$ -	\$ 58,372 17	58,372	100%	\$ 58,372	71 18%	\$ 41,547
5	Account 675-Miscellaneous Expenses	\$ -	\$ -	\$ 372,526	372,526	100%	\$ 372,526	71 18%	\$ 265,152
6	Account 675-Miscellaneous Expenses	\$ -	\$ -	\$ (556,504)	(556,504)	100%	\$ (556,504)	71 18%	\$ (396,101)

UTILITY NAME <u>Undine Texas LLC</u>	SCHEDULES - CLASS B RATE/TARIFF CHANGE
IL-6 AFFILIATE TRANSACTIONS - SEWER	
FOR TEST YEAR ENDED	9/30/2019

Line No	A	B	C	D	E	F	G	H	I
	NARUC Acct	Total Company per books, adjusted to include nonregulated activities	Non-regulated, non-utility, and prohibited activities	K&M Positive or (negative)	Adjusted Total Company subject to allocations (B - C + D)	Texas Allocation Factor	Texas Allocated	Allocation Factor	Utility/Rate Region Allocated
1	Account 676-Office Rent	\$ -	\$ -	\$ 49,390	49,390	100%	\$ 49,390	22.43%	\$ 11,078
2	Account 675-Miscellaneous Expenses	\$ 3,034,504	\$ (324,436.29)	\$ -	2,710,068	100%	\$ 2,710,068	22.43%	\$ 607,880
3	Account 675-Miscellaneous Expenses	\$ 7,200	\$ -	\$ -	7,200	100%	\$ 7,200	1.70%	\$ 123
4	Account 675-Miscellaneous Expenses	\$ -	\$ -	\$ 58,372.17	58,372	100%	\$ 58,372	22.43%	\$ 13,093
5	Account 675-Miscellaneous Expenses	\$ -	\$ -	\$ 372,526	372,526	100%	\$ 372,526	22.43%	\$ 83,559
6	Account 675-Miscellaneous Expenses	\$ (556,504)	\$ -	\$ -	(556,504)	100%	\$ (556,504)	22.43%	\$ (124,826)

SCHEDULE II-7(a) ALLOCATION OF PAYROLL EXPENSES

UTILITY NAME: Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**II-7(a) ALLOCATION OF PAYROLL EXPENSES**  
 FOR TEST YEAR ENDED: 9/30/2019

**PAYROLL - DIRECT AND INDIRECT EXPENSES (INCLUDES MERIT, BONUS, OVERTIME & AFFILIATED PAYROLL)**

(Report the information requested below for each EMPLOYEE )

	A	B	C	D	E	F	G	H	
Line No	Employee Name	Test Year Base Salary	Merit Pay	Overtime Pay	Total Test Year Payroll [Columns A+B+C]	Known & Measurable Amount Change	Adjusted Test Year Payroll	Allocated to Water	Allocated to Sewer
<b>601.1 &amp; 701.1 - EMPLOYEE LABOR</b>									
1									
2	Payroll, Employee Benefits, and Payroll Taxes are recorded in Undine Operating, LLC and allocated to the utilities included in this rate filing in Account 675/775 based on Equivalent Residential Connections								
3	See Schedule II-7 WP1 for a detail of these costs by employee								
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15	<b>SUBTOTALLED EMPLOYEE LABOR</b>								

Should equal Schedule II-3,  
Column C, Line 5.

SCHEDULE II-7(a) ALLOCATION OF PAYROLL EXPENSES

UTILITY NAME: Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**II-7(a) ALLOCATION OF PAYROLL EXPENSES**  
 FOR TEST YEAR ENDED: 9/30/2019

	A	B	C	D	E	F	G	H	
Line No	Employee Name	Test Year Base Salary	Merit Pay	Overtime Pay	Total Test Year Payroll [Columns A+B+C]	Known & Measurable Amount Change	Adjusted Test Year Payroll	Allocated to Water	Allocated to Sewer
<b>601.2 &amp; 701.2 - OFFICE SALARIES</b>									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31									
32									
33	SUBTOTALLED OFFICE SALARIES								

Should equal Schedule II-3,  
 Column C, Line 10.

SCHEDULE II-7(a) ALLOCATION OF PAYROLL EXPENSES

UTILITY NAME: Undine Texas LLC

SCHEDULES - CLASS B RATE/TARIFF CHANGE

**II-7(a) ALLOCATION OF PAYROLL EXPENSES**

FOR TEST YEAR ENDED: 9/30/2019

Line No	Employee Name	A Test Year Base Salary	B Merit Pay	C Overtime Pay	D Total Test Year Payroll [Columns A+B+C]	E Known & Measurable Amount Change	F Adjusted Test Year Payroll	G Allocated to Water	H Allocated to Sewer
<b>603 &amp; 703 - MANAGEMENT SALARIES</b>									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									
44									
45									
46									
47									
48									
49									
50	SUBTOTALED MANAGEMENT SALARIES								

Should equal Schedule II-3, Column C, Line 11.

SCHEDULE II-7(a) ALLOCATION OF PAYROLL EXPENSES

UTILITY NAME: Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**II-7(a) ALLOCATION OF PAYROLL EXPENSES**  
 FOR TEST YEAR ENDED: 9/30/2019

	A	B	C	D	E	F	G	H	
Line No	Employee Name	Test Year Base Salary	Merit Pay	Overtime Pay	Total Test Year Payroll [Columns A+B+C]	Known & Measurable Amount Change	Adjusted Test Year Payroll	Allocated to Water	Allocated to Sewer
<b>634 &amp; 734 - MANAGEMENT FEES</b>									
51									
52									
53									
54									
55									
56									
57	SUBTOTALLED MANAGEMENT FEES								

SCHEDULE II-7(b) CALCULATION OF PAYROLL TAXES

UTILITY NAME: <u>Undine Texas LLC</u> SCHEDULES - CLASS B RATE/TARIFF CHANGE <b>II-7(b) CALCULATION OF PAYROLL TAXES</b> FOR TEST YEAR ENDED: 9/30/2019
--

**SOME SALARIES MUST BE CAPITALIZED IN THIS REPORT IF EMPLOYEES INSTALL PLANT IN SERVICE**

(Report the information requested below for each EMPLOYEE )

Line No	Employee Name	A Test Year Payroll	B Capitalized Payroll	C Expensed Payroll	D 1st 7,000 or new limit  (FUTA max)	E 7,001 to 9,000 or new limit  (SUTA max)	F 9,001 to 118,500 or new limit  (or FICA max)	G over 118,500 or new limit	H Total Payroll
<b>601.1 &amp; 701.1 - EMPLOYEE LABOR</b>									
1									
2									
3	See Schedule II-7 WP1 for a detail of these costs by employee								
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15	SUBTOTALLED EMPLOYEE LABOR								

SCHEDULE II-7(b) CALCULATION OF PAYROLL TAXES

UTILITY NAME: Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**II-7(b) CALCULATION OF PAYROLL TAXES**  
 FOR TEST YEAR ENDED: 9/30/2019

	A	B	C	D	E	F	G	H	
Line No	Employee Name	Test Year Payroll	Capitalized Payroll	Expensed Payroll	1st 7,000 or new limit (FUTA max)	7,001 to 9,000 or new limit (SUTA max)	9,001 to 118,500 or new limit (or FICA max)	over 118,500 or new limit	Total Payroll
<b>601.2 &amp; 701.2 - OFFICE SALARIES</b>									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31									
32									
33	SUBTOTALLED OFFICE SALARIES								



SCHEDULE II-7(b) CALCULATION OF PAYROLL TAXES

UTILITY NAME: Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**II-7(b) CALCULATION OF PAYROLL TAXES**  
 FOR TEST YEAR ENDED: 9/30/2019

	A	B	C	D	E	F	G	H	
Line No	Employee Name	Test Year Payroll	Capitalized Payroll	Expensed Payroll	1st 7,000 or new limit (FUTA max)	7,001 to 9,000 or new limit (SUTA max)	9,001 to 118,500 or new limit (or FICA max)	over 118,500 or new limit	Total Payroll
<b>603 &amp; 703 - MANAGEMENT SALARIES</b>									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									
44									
45									
46									
47									
48									
49									
50	SUBTOTALED MANAGEMENT SALARIES								

SCHEDULE II-7(b) CALCULATION OF PAYROLL TAXES

UTILITY NAME: Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**II-7(b) CALCULATION OF PAYROLL TAXES**  
 FOR TEST YEAR ENDED: 9/30/2019

	A	B	C	D	E	F	G	H	
Line No	Employee Name	Test Year Payroll	Capitalized Payroll	Expensed Payroll	1st 7,000 or new limit (FUTA max)	7,001 to 9,000 or new limit (SUTA max)	9,001 to 118,500 or new limit (or FICA max)	over 118,500 or new limit	Total Payroll
<b>634 &amp; 734 - MANAGEMENT FEES</b>									
51									
52									
53									
54									
55									
56									
57	SUBTOTALED MANAGEMENT FEES								

SCHEDULE II-7(b) CALCULATION OF PAYROLL TAXES

UTILITY NAME: Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**II-7(b) CALCULATION OF PAYROLL TAXES**  
 FOR TEST YEAR ENDED: 9/30/2019

Line No	A	B	C	D	E	F	G	H
	Test Year Payroll	Capitalized Payroll	Expensed Payroll	1st 7,000 or new limit (FUTA max)	7,001 to 9,000 or new limit (SUTA max)	9,001 to 118,500 or new limit (or FICA max)	over 118,500 or new limit	Total Payroll
58.	<b>Totals (Line 15 + Line 33 + Line 50 + Line 57)</b>							

To Schedule IV-1(b)

59.	Percentage Capitalized	
-----	------------------------	--

Column B, Line 58 divided by Column A, Line 58 multiply by 100 for percentage. If entering in excel do not multiply by 100, enter number as a decimal.

UTILITY NAME: Undine Texas LLC SCHEDULES - CLASS B RATE/TARIFF CHANGE <b>II-8 EMPLOYEE PENSIONS AND BENEFITS</b> FOR THE TEST YEAR ENDED: 9/30/2019
--

**This page is supplemental information. It is required to complete Schedule I-1. References below refer to Schedule I-1.**

Line No.	Account No.	Account Name
13.	604	Employee pensions and benefits

**Employee pensions and benefits**

List the amount spent on Employee's pensions and benefits for the last two record periods and estimate for the Test Year. Indicate the kinds of expenses included in this account by identifying all items by category. For example, Pensions includes such items as ESOPs and IRAs. The "Other" column includes such items as dental, vision, life insurance, etc. Also include the number of employees covered and charged to account 674 and indicate the cost per employee. As applicable, provide information on any qualified pensions offered to employees and documentation, such as actuarial studies, discussing net pension costs as well as current funding status of the utility's projected benefit obligation. If the Test Year amount is higher than previous years, indicate the reason for the anticipated change:

List types of Pensions & Benefits:

<u>Year</u>	\$ <u>                    </u>	\$ <u>                    </u>	\$ <u>                    </u>	\$ <u>                    </u>	\$ <u>                    </u>
	Total Amount	Pensions	Health	Other	Amount Capitalized*

Cost per Employee:

\_\_\_\_\_

<u>Year</u>	\$ <u>                    </u>	\$ <u>                    </u>	\$ <u>                    </u>	\$ <u>                    </u>	\$ <u>                    </u>
	Total Amount	Pensions	Health	Other	Amount Capitalized*

Number of Employees covered:

\_\_\_\_\_

Cost per Employee:

\_\_\_\_\_

List types of Pensions & Benefits:

<u>Year</u>	\$ <u>                    </u>	\$ <u>                    </u>	\$ <u>                    </u>	\$ <u>                    </u>	\$ <u>                    </u>
	Total Amount	Pensions	Health	Other	Amount Capitalized*

Number of Employees covered:

\_\_\_\_\_

Cost per Employee:

\_\_\_\_\_

\*(use % on Schedule II-7(b), line 59)

See Schedule II-7 WP1 for a detail of these costs by employee

UTILITY NAME <u>Undine Texas LLC</u> SCHEDULES - CLASS B RATE/TARIFF CHANGE <b>II-9 OTHER EXPENSES</b> FOR TEST YEAR ENDED 9/30/2019
---

**II-9(a) ADVERTISING**

Line No	Acct No		Type of Advertising	2 Years before Test Year	1 Year before Test Year	Test Year Expense
	Water	Sewer				
1			Public Health and Safety			
2			Conservation of Water			
3			Explanation of Billing Practices, rates, rules and regulations			
4	*	*	Other advertising programs	\$ -	\$ 7,000 00	\$ 7,000 00
5	<b>Total Advertising Expense</b>			<b>\$ -</b>	<b>\$ 7,000 00</b>	<b>\$ 7,000 00</b>

\* None of these expenses are included in O&M for the test year.

**II-9(b) CONTRIBUTIONS**

Line No	Acct No		Type of Contribution/Donation	Amount	Payee	Type of Organization
	Water	Sewer				
1	*	*	Shadow Creek Shooting Stars Basketball Team	\$ 2,500 00	Shadow Creek Shooting Stars	Youth basketball team
2	*	*	Houston Livestock Show & Rodeo	19,050 00	Barney A Sutton	Section 501(c)(3) charity dedicated to benefiting youth, supporting education, and facilitating better agricultural practices through exhibitions and presentation
3	*	*	Christ the Redeemer Church	2,200 00	Christ the Redeemer Church	Faith based religious church
4	*	*	4th of July Parade in Castlewood S/D	250 00	Steven Adame	Social Club for Castlewood community
5	<b>Total</b>			<b>\$ 24,000 00</b>		

\* None of these expenses are included in O&M for the test year.

**II-9(c) DUES AND MEMBERSHIP**

Line No	Acct No		Level of payment by Account	Description of Payee Organization	Total Amount	Amount Attributable to Lobbying
	Water	Sewer				
1	675	775	American Water Works Association	Assoc founded to improve water quality and supply	\$ 218 00	Unknown
2	675	775	Society for Human Resources Management	Assoc that promotes the role of HR as a profession and provides education, certification, and networking to its members	189 00	Unknown
3	675	775	American Water Works Association	Assoc founded to improve water quality and supply	1,851 00	Unknown
4	675	775	Water Environment Federation	Provides technical education and training for thousands of water quality professionals	172 00	Unknown
5	675	775	American Society of Safety Professionals	Supports occupational safety and health (OSH) professionals	260 00	Unknown
6	675	775	Texas Society of Certified Public Accountants	Protects the public by ensuring that persons issued certificates as certified public accountants possess the necessary education, skills, and capabilities and that they perform competently in the profession	445 00	Unknown
7	675	775	Texas Society of Certified Public Accountants	Protects the public by ensuring that persons issued certificates as certified public accountants possess the necessary education, skills, and capabilities and that they perform competently in the profession	796 00	Unknown
8	<b>Total</b>				<b>\$ 3,931 00</b>	

\* These expenses are included in Corporate Overhead and allocated to the utilities based on ERCs (\$2,797.96 in Water; \$881.73 in Wastewater; \$251.31 in Greenshores

**II-9(d) REGULATORY EXPENSES**

Line No	Docket No	CCN No	Description	Test year amount by System	Company Adjustment by System	Company Request by System
1	See Schedule II-11 WP 1 for a detail of Regulatory Expenses					
2						
3						
4						
5	<b>Total</b>					

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**II-10 RENTS AND LEASES - WATER**  
 FOR THE TEST YEAR ENDED 9/30/2019

**II-10(a) UNAFFILIATED**

**II-10(b) AFFILIATED**

	A	B	C	D	E
	Item leased/rented	Amount	Purpose related to providing water/sewer service	Terms/Conditions	Method of calculating payment
1	Gulf Coast Water (Plant Site)	5,400	This is for land rental where WTP is on land owned by A&P Realty	Lease is for 100 years and is \$1,000/month, plus escalation of 10% after each 5 year period The lease is split 50% to water and 50% to wastewater	Initial lease amount of \$1,000/month and a 10% escalation every 5 year period
2	Telge Road Corporate Office (Affiliated)	35,154	Known and Measureable Change in Office Rent, Main office functions and customer service	Lease is for 88 months, initial lease is \$17,389 67, with \$8,000 00 assigned to Utility Partners, LLC for its share of the office space	Initial lease is \$17,389 67 less \$8,000 00 assigned to Utility Partners, LLC
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
16					
17					
18					
19					

UTILITY NAME <u>Undine Texas LLC</u> SCHEDULES - CLASS B RATE/TARIFF CHANGE <b>II-10 RENTS AND LEASES - SEWER</b> FOR THE TEST YEAR ENDED <u>9/30/2019</u>
---

**II-10(a) UNAFFILIATED and II-10(b) AFFILIATED**

	A Item leased/rented	B Amount	C Purpose related to providing water/sewer service	D Terms/Conditions	E Method of calculating payment
1	Gulf Coast Wastewater (WWTP Site)	5,400	This is for land rental where WWTP is on land owned by A&P Realty	Lease is for 100 years and is \$1,000/month, plus escalation of 10% after each 5 year period The lease is split 50% to water and 50% to wastewater	Initial lease amount of \$1,000/month and a 10% escalation every 5 year period
2	Gulf Coast WW Equipment	336	This is for equipment rental used for repairs	One-time rental	Actual Cost
3	Orbit WW Equipment	95	This is for equipment rental used for repairs	One-time rental	Actual Cost
4	Telge Office (Affiliated)	11,078	Known and Measureable Change in Office Rent, Main office functions and customer service	Lease is for 88 months, initial lease is \$17,389 67, with \$8,000 00 assigned to Utility Partners, LLC for its share of the office space	Initial lease is \$17,389 67 less \$8,000 00 assigned to Utility Partners, LLC
5					
6					
7					
8					
9					
10					
11					
12					
16					
17					
18					
19					

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**II-11 RATE CASE EXPENSE - WATER**  
 FOR THE TEST YEAR ENDED 9/30/2019

**INSTRUCTIONS:** List the amount spent on rate case expense. Provide the items comprising the rate case expense claim (include the actual billings or invoices in support of each kind of rate case expense) and the items comprising the actual expenses of the prior rate cases. Invoices should include number of hours billed, hourly rate, and services performed for each block of time billed, and the name of the person providing the service. Include a detailed list of travel, entertainment, meals expense included in rate case expense specifically by item with an attached invoice, and summarized by type of expense. Record Commission filing fees or fees to consultants, attorneys, etc. in formal and informal rate cases, complaints, or other dealings with the Commission, which are not reported under Professional Services. Typically, the commission allows recovery of rate case expense through a surcharge. If the applicant does not file every year, the expense must be amortized over the time between filings and only one year's worth should be charged to customers. Add additional pages if necessary.

	A Vendor	B Posting Date	C Invoice Date	D Amount	E Supporting documentation attachment number
1	Tangibl Group Inc	7/30/2019	7/30/2019	\$ 7,563.21	WP-II-11
2	Tangibl Group Inc	10/25/2019	10/25/2019	\$ 7,563.21	WP-II-11
3	Tangibl Group Inc	11/29/2019	11/29/2019	\$ 22,689.64	WP-II-11
4	Lloyd Gosselink	3/31/2019	3/31/2019	\$ 5,356.13	WP-II-11
5	Lloyd Gosselink	4/30/2019	4/30/2019	\$ 2,702.51	WP-II-11
6	Lloyd Gosselink	7/31/2019	7/31/2019	\$ 919.81	WP-II-11
7	Lloyd Gosselink	9/30/2019	9/30/2019	\$ 807.89	WP-II-11
8	Lloyd Gosselink	10/31/2019	10/31/2019	\$ 4,937.48	WP-II-11
9	Lloyd Gosselink	11/30/2019	11/30/2019	\$ 20,472.63	WP-II-11
10					
11					
12					
16					
17					
18					
19	<b>Total (Sum Lines 1 - 18)</b>			<b>\$ 73,012.51</b>	

\* See WP-II-11 for support



UTILITY NAME Undme Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**II-11 RATE CASE EXPENSE - SEWER**  
 FOR THE TEST YEAR ENDED 9/30/2019

**INSTRUCTIONS:** List the amount spent on rate case expense. Provide the items comprising the rate case expense claim (include the actual billings or invoices in support of each kind of rate case expense) and the items comprising the actual expenses of the prior rate cases. Invoices should include number of hours billed, hourly rate, and services performed for each block of time billed, and the name of the person providing the service. Include a detailed list of travel, entertainment, meals expense included in rate case expense specifically by item with an attached invoice, and summarized by type of expense. Record Commission filing fees or fees to consultants, attorneys, etc. in formal and informal rate cases, complaints, or other dealings with the Commission, which are not reported under Professional Services. Typically, the commission allows recovery of rate case expense through a surcharge. If the applicant does not file every year, the expense must be amortized over the time between filings and only one year's worth should be charged to customers. Add additional pages if necessary.

	A	B	C	D	E
	Vendor	Posting Date	Invoice Date	Amount	Supporting documentation attachment number
1	Tangibl Group Inc	7/30/2019	7/30/2019	\$ 2,336.79	WP-II-11
2	Tangibl Group Inc	10/25/2019	10/25/2019	\$ 2,336.79	WP-II-11
3	Tangibl Group Inc	11/29/2019	11/29/2019	\$ 7,010.36	WP-II-11
4	Lloyd Gosselink	3/31/2019	3/31/2019	\$ 1,654.87	WP-II-11
5	Lloyd Gosselink	4/30/2019	4/30/2019	\$ 834.99	WP-II-11
6	Lloyd Gosselink	7/31/2019	7/31/2019	\$ 284.19	WP-II-11
7	Lloyd Gosselink	9/30/2019	9/30/2019	\$ 249.61	WP-II-11
8	Lloyd Gosselink	10/31/2019	10/31/2019	\$ 1,525.52	WP-II-11
9	Lloyd Gosselink	11/30/2019	11/30/2019	\$ 6,325.37	WP-II-11
10					
11					
12					
16					
17					
18					
19	<b>Total (Sum Lines 1 - 18)</b>			\$ 22,558.48	

\* See WP-II-11 for support

UTILITY NAME: <u>Undine Texas LLC</u> SCHEDULES - CLASS B RATE/TARIFF CHANGE <b>III-1 REQUESTED RETURN - WATER</b> FOR THE TEST YEAR ENDED: <u>9/30/2019</u>
---

**RETURN ON RATE BASE:**

Line No	Description	Amount
1	Test year end rate base (from Schedule III-2, Line 18)	9,408,405
2	Requested ROR ( Column F, Line 7 below)	9.03%
3	Return on rate base (Line 1 x Line 2)	849,579

**Rate of Return:**

For col. A line 2, actual equity should equal the amount the owner has contributed to the business to finance invested capital. However, if your actual debt percentage or equity percentage is greater than 60%, then use a 50/50% claimed capital structure.

Line No.	Description	Actual Amount	Actual Percentage	Claimed Percentage	Rate	Reference	Weighted Average Rate
			Amount from previous column divided by Line 6, Column C	Proposed Capital Structure Percentage			F = C x D
4	Long Term Debt and Advances from associated companies from Sch III-6, Col F, Line 13	5,562,467	22.65%	22.65%	6.56%	From Sch. III-6, Col. F, Line 16 	1.49%
5	Equity (Balance sheet plus adjustments)	18,994,270	77.35%	77.35%	9.75%	Applicant testimony/ROE*	7.54%
6	Total Capitalization Col A line 4 plus Col A line 5	24,556,737					
7	Overall Rate of Return					Line 4 + Line 5 	9.03%

Total Col. F, Line 7 to Line 2 above

\* Please explain the applicant's requested return on Equity on Column D line 5. Include all calculations.

COMMENTS: ROE is based on authorized ROEs for other similar water and wastewater utility companies in the United States



UTILITY NAME: Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**III-1 REQUESTED RETURN - SEWER**  
 FOR THE TEST YEAR ENDED: 9/30/2019


**RETURN ON RATE BASE:**

Line No		
1	Test year end rate base (from Schedule III-2, Line 18)	9,452,449
2	Requested ROR ( Column F, Line 7 below)	9.03%
3	Return on rate base (Line 1 x Line 2)	853,312

**Rate of Return:**

For col. A line 2, actual equity should equal the amount the owner has contributed to the business to finance invested capital. However, if your actual debt percentage or equity percentage is greater than 60%, then use a 50/50% claimed capital structure.

Line No.	Description	A Actual Amount	B Actual Percentage	C Claimed Percentage	D Rate	E Reference	F Weighted Average Rate
			Amount from previous column divided by Line 6, Column C	Proposed Capital Structure Percentage			F = C x D
4	Long Term Debt and Advances from associated companies from Sch III-6, Col F, Line 13	5,562,467	22.65%	22.65%	6.56%	From Sch. III-6, Col. F, Line 16 	1.49%
5	Equity (Balance sheet plus adjustments)	18,994,270	77.35%	77.35%	9.75%	Applicant testimony/ROE*	7.54%
6	Total Capitalization Col A line 4 plus Col A line 5	24,556,737					
7	Overall Rate of Return					Line 4 + Line 5 	9.03%

 Total Col. F, Line 7 to Line 2 above

\* Please explain the applicant's requested return on Equity on Column D line 5. Include all calculations.

COMMENTS: ROE is based on authorized ROEs for other similar water and wastewater utility companies in the United States

UTILITY NAME Undme Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**III-2 RATE BASE SUMMARY - WATER**  
 FOR THE TEST YEAR ENDED 9/30/2019

If more than one PWS or Wastewater System enter total of all the systems together here

Line No	A Description	B Amount	C Reference (From)
<b>Additions:</b>			
1	Utility plant (Original Cost)	\$ 12,267,781	Schedule III-3, Column D, Line 32
2	Construction work in progress	-	Schedule III-4(a), Column C, Line 5
3	Materials and supplies	71,364	Schedule III-4(b), Column B, Line 3
4	Prepayments	96,435	Schedule III-4(b), Column C, Line 3
5	Working cash (capital)	360,548	Schedule III-5, Line 2, Corresponding Column for Water or Sewer
6	Other Additions - Capital Projects Expected to be complete by the end of 2019	1,133,387	See Schedule III-3 PLANT IN SERVICE Support
7	<b>TOTAL ADDITIONS (Add Lines 1 through 6)</b>	<b>13,929,515</b>	
<b>Deductions:</b>			
8	Reserve for depreciation (Accumulated)	\$ 3,796,995	Schedule III-3, Column G, Line 32
9	Advances for construction	403,874	Schedule III-8(a), Column F, Line 6
10	Developer Contributions in aid of construction	-	Schedule III-8(b), Column G, Line 6
11	Customer Deposits	225,382	Balance sheet
12	Accumulated Deferred Income Taxes (ADFIT)	130,772	Schedule III-9(a), Column A, Line 3
13	Unprotected Excess ADFIT	-	Schedule III-9(b), Column A, Line 3
14	Protected Excess ADFIT	(35,912)	Schedule III-9(c), Column A, Line 3
15	Accumulated Deferred Investment Tax Credits	-	Schedule III-9(d), Column A, Line 3
16	Other Deductions	-	Add schedule
17	<b>TOTAL DEDUCTIONS (Add lines 8 through 16)</b>	<b>\$ 4,521,111</b>	
18	<b>RATE BASE (Line 7 less Line 17)</b>	<b>\$ 9,408,405</b>	

See WP-III-2 for supporting detail

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**III-2 RATE BASE SUMMARY - SEWER**  
 FOR THE TEST YEAR ENDED 9/30/2019

If more than one PWS or Wastewater System enter total of all the systems together here

Line No	A Description	B Amount	C Reference (From)
	<b>Additions:</b>		
1	Utility plant (Original Cost)	\$ 14,524,492	Schedule III-3, Column D, Line 32
2	Construction work in progress	-	Schedule III-4(a), Column C, Line 5
3	Materials and supplies	177	Schedule III-4(b), Column B, Line 3
4	Prepayments	38,723	Schedule III-4(b), Column C, Line 3
5	Working cash (capital)	149,156	Schedule III-5, Line 2, Corresponding Column for Water or Sewer
6	Other Additions	-	Provide documentation to support
7	<b>TOTAL ADDITIONS (Add Lines 1 through 6)</b>	<b>\$ 14,712,548</b>	
	<b>Deductions:</b>		
8	Reserve for depreciation (Accumulated)	\$ 4,418,707	Schedule III-3, Column G, Line 32
9	Advances for construction	14,300	Schedule III-8(a), Column F, Line 6
10	Developer Contributions in aid of construction	-	Schedule III-8(b), Column G, Line 6
11	Customer Deposits	27,450	
12	Accumulated Deferred Income Taxes (ADFIT)	549,044	Schedule III-9(a), Column A, Line 3
13	Unprotected Excess ADFIT	-	Schedule III-9(b), Column A, Line 3
14	Protected Excess ADFIT	250,598	Schedule III-9(c), Column A, Line 3
15	Accumulated Deferred Investment Tax Credits	-	Schedule III-9(d), Column A, Line 3
16	Other Deductions	-	Add schedule
17	<b>TOTAL DEDUCTIONS (Add lines 8 through 16)</b>	<b>\$ 5,260,099</b>	
18	<b>RATE BASE (Line 7 less Line 17)</b>	<b>\$ 9,452,449</b>	

See WP-III-2 for supporting detail

UTILITY NAME Undine Texas LLC

FOR THE TEST YEAR ENDED 9/30/2019

PWS ID or WQ Discharge Permit Number See supporting detail

SCHEDULES - CLASS C RATE/TARIFF CHANGE  
 III-3 UTILITY PLANT - ORIGINAL COST & DEPRECIATION - WATER

(Provide a schedule for each PWS or Wastewater system)  
 Add schedules as needed, provide a summary also

Line No.	[A.1]		[A.2]	[B]	[C]	[D.1]	[D.2]	[D]	[E.1]	[E.2]	[F]	[G]	[H]	[I]	
	NARUC Acct No.		Item Description	Plant Name	Date of Installation (MM/DD/YYYY)	Service Life (Yrs)	Original Cost When Installed (\$)	Customer CIAC Amount* (\$)	Adjusted Original Cost (\$)	Economic Life (Total Days In Service)	Remaining Service Life (Yrs)	Annual Depreciation (\$)	Accumulated Depreciation (Reserve) (\$)	Net Book Value (\$)	Developer Contributions In Aid of Construction (DCIAC) (\$)
	Water	Sewer													
			<b>Examples of descriptions</b>												
			Well # 1	Plant # 1											
			Well Pump 5 hp	Plant # 1											
			Booster Pump 25 hp	Plant # 1											
			Chlorination Equip	Plant # 1											
			20,000 gallon Ground Storage Tank	Plant # 1											
			5,000 gallon Pressure Tank	Plant # 1											
			3" PVC Water Lines	Plant # 1											
			3" Sch 80 PVC Pressure Main 2,552 LF	Plant # 1											
			4" Gate Valves	Plant # 1											
			Gravity Collection Lines	Plant # 1											
			Grinder Pumps	Plant # 1											
1.	303	353	<b>Land and Land Rights</b>												
1.01	303		Land and Land Rights - Source of Supply			387,742	(250,000)	137,742					137,742	-	
1.02			Land and Land Rights - Trans and Dist			150,753	-	150,753					150,753	-	
1.03															
2.	304	354	<b>Structures &amp; Improvements</b>												
2.01	304		Structures and Improvements - Source of Supply			42,331	-	42,331			2,094	19,454	22,877	-	
2.02	304		Structures and Improvements - Pumping Plant			868,726	(23,237)	845,489			38,940	141,650	703,839	-	
2.03	304		Structures and Improvements - General Plant			56,637	-	56,637			2,832	10,510	46,127	-	
3.	304	355	<b>(Electrical/Generator)</b>												
3.01	304		Power Generation Equipment - Pumping Plant			282,900	(1,882)	281,018			28,102	8,397	272,621	-	
3.02															
3.03															
4.	331	375	<b>Transmission/Distribution Mains</b>												
4.01	331		Transmission and Distribution Mains			3,843,859	(12,513)	3,831,347			73,158	1,612,425	2,218,922	-	
4.02	309		Source of Supply Mains			61,999	-	61,999			1,240	2,125	59,874	-	
4.03															
5.	333	363	<b>Services to Customers</b>												
5.01	333		Services to Customers			673,976	(19,108)	654,868			32,743	80,086	574,782	-	
5.02															
5.03															

UTILITY NAME Undine Texas LLC

FOR THE TEST YEAR ENDED 9/30/2019

PWS ID or WQ Discharge Permit Number See supporting detail

SCHEDULES - CLASS C RATE/TARIFF CHANGE  
 III-3 UTILITY PLANT - ORIGINAL COST & DEPRECIATION - WATER

(Provide a schedule for each PWS or Wastewater system)  
 Add schedules as needed, provide a summary also

Line No	[A.1] NARUC Acct. No.		[A.2] Item Description	[A.2] Plant Name	[B] Date of Installation (MM/DD/YYYY)	[C] Service Life (Yrs)	[D.1] Original Cost When Installed (\$)	[D.2] Customer CIAC Amount* (\$)	[D] Adjusted Original Cost (\$) [D] = [D.1] - [D.2]	[E.1] Economic Life (Total Days In Service) [Test Year End Date] [Date of Installation]	[E.2] Remaining Service Life (Yrs) [Service Life] - [Economic Life/365.25]	[F] Annual Depreciation (\$) [F] = [D]/[C]	[G] Accumulated Depreciation (Reserve) (\$) =[F]*[E.1]/365.25	[H] Net Book Value (\$) [H] = [D]-[G]	[I] Developer Contributions in Aid of Construction (DCIAC) (\$)	
	Water	Sewer														
6.	340	390	<b>Office Equipment</b>													
6.01	340		Office Furniture and Equipment				1,148	-	1,148			115	124	1,024		-
6.02																
6.03																
7.	341	391	<b>Vehicles</b>													
7.01	341		Transportation Equipment				16,586	-	16,586			3,317	6,775	9,811		-
7.02																
7.03																
8.	343	393	<b>Shop Tools</b>													
8.01	342		Stores Equipment				13,509	-	13,509			1,351	2,142	11,368		-
8.02	343		Tools, Shop & Garage Equipment				540	-	540			54	9	531		-
8.03																
9.	344	394	<b>Lab Equipment</b>													
9.01	344		Laboratory Equipment				2,318	(30)	2,288			229	220	2,068		-
9.02																
9.03																
10.	345	395	<b>Power Operated Equipment</b>													
10.01																
10.02																
10.03																
11.	348	398	<b>Fencing &amp; Other Tangible Plant</b>													
11.01																
11.02																
11.03																
12.	305		<b>Storage Tanks</b>													
12.01	330		Distribution Reservoirs and Standpipes				1,850,720	(23,425)	1,827,294			49,061	551,502	1,275,792		-
12.02																
12.03																
13.	306		<b>Intake Structures</b>													
13.01																
13.02																
13.03																
14.	307		<b>Wells</b>													
14.01	307		Wells and Springs				1,117,223	(2,543)	1,114,680			22,967	611,414	503,266		-
14.02																
14.03																
15.	311		<b>Well Pumps (&gt; 5 hp)</b>													
15.01																
15.02																
15.03																
16.	311		<b>Well Pumps (&lt; 5 hp)</b>													
16.01																
16.02																
16.03																
17.	311		<b>Booster Pumps (&gt; 5hp)</b>													
17.01	311		Pumping Equipment				2,082,258	(58,306)	2,023,952			186,972	437,399	1,586,554		-
17.02																
17.03																
18.	311		<b>Booster Pumps (&lt; 5hp)</b>													

244

UTILITY NAME Undine Texas LLC

FOR THE TEST YEAR ENDED 9/30/2019

PWS ID or WQ Discharge Permit Number See supporting detail

SCHEDULES - CLASS C RATE/TARIFF CHANGE  
 III-3 UTILITY PLANT - ORIGINAL COST & DEPRECIATION - WATER

(Provide a schedule for each PWS or Wastewater system)  
 Add schedules as needed, provide a summary also

Line No	[A.1] NARUC Acct. No.		[A.2]	[B]	[C]	[D.1]	[D.2]	[D]	[E.1]	[E.2]	[F]	[G]	[H]	[I]
	Water	Sewer	Plant Name	Date of Installation (MM/DD/YYYY)	Service Life (Yrs)	Original Cost When Installed (\$)	Customer CIAC Amount* (\$)	Adjusted Original Cost (\$) [D] = [D.1] - [D.2]	Economic Life (Total Days In Service) [Test Year End Date] - [Date of Installation]	Remaining Service Life (Yrs) [Service Life] - [Economic Life/365.25]	Annual Depreciation (\$) [F] = [D]/[C]	Accumulated Depreciation (Reserve) (\$) [G] = ([F]*[E.1])/365.25	Net Book Value (\$) [H] = [D]-[G]	Developer Contributions in Aid of Construction (DCIAC) (\$)
18 01														
18 02														
18 03														
19.	320	380												
19 01	320					476,691	(576)	476,114			21,235	216,550	259,564	-
19 02														
19 03														
20.	334													
20 01	334					279,382	(12,254)	267,128			25,565	85,541	181,587	-
20 02														
20 03														
21.	335													
21 01														
21 02														
21 03														
22.	360													
22 01														
22 02														
22 03														
23.	361													
23 01														
23 02														
23 03														
24.	362													
24 01														
24 02														
24 03														
25.	364													
25 01														
25 02														
25 03														
26.	370													
26 01														
26 02														
26 03														
27.	371													
27 01														
27 02														
27 03														
28.	381													
28 01														
28 02														
28 03														
29.	382													
29 01														
29 02														
29 03														
30.	346	396												
30 01	346					51,194	-	51,194			10,239	6,806	44,388	-

2/15



UTILITY NAME: Undine Texas LLC

FOR THE TEST YEAR ENDED 9/30/2019

PWS ID or WQ Discharge Permit Number See supporting detail

SCHEDULES - CLASS C RATE/TARIFF CHANGE  
 III-3 UTILITY PLANT - ORIGINAL COST & DEPRECIATION - WATER

(Provide a schedule for each PWS or Wastewater system)  
 Add schedules as needed, provide a summary also

Line No.	[A.1]		[A.2]	[B]	[C]	[D.1]	[D.2]	[D]	[E.1]	[E.2]	[F]	[G]	[H]	[I]	
	NARUC Acct. No		Item Description	Plant Name	Date of Installation (MM/DD/YYYY)	Service Life (Yrs)	Original Cost When Installed (\$)	Customer CIAC Amount* (\$)	Adjusted Original Cost (\$)	Economic Life (Total Days In Service)	Remaining Service Life (Yrs)	Annual Depreciation (\$)	Accumulated Depreciation (Reserve) (\$)	Net Book Value (\$)	Developer Contributions in Aid of Construction (DCIAC) (\$)
	Water	Sewer													
30 02															
30 03															
31.		397													
31 01	336		Backflow Prevention Devices			744	-	744			15	172	572	-	
31 02	339		Other Plant and Miscellaneous Equipment			6,545	-	6,544.76			327	3,693	2,852	-	
31 03															
32			<b>Subtotal (Items 1 - 31)</b>			<b>\$ 12,267,781</b>	<b>\$ (403,874)</b>	<b>\$ 11,863,907</b>			<b>\$ 500,556</b>	<b>\$ 3,796,995</b>	<b>\$ 8,066,912</b>	<b>\$ -</b>	

\*Any amount incurred by the utility's customers will be deducted from the original cost. The adjusted original cost (Original Cost - Customer CIAC), column D, will be depreciated and the net book value will be calculated in column H. Any item whose original cost was paid for entirely by the customer(s) will equate to zero.

Supporting detailed information is provided WP-III-2

UTILITY NAME: Undine Texas LLC

FOR THE TEST YEAR ENDED 9/30/2019

PWS ID or WQ Discharge Permit Number See supporting detail

SCHEDULES - CLASS C RATE/TARIFF CHANGE  
 III-3 UTILITY PLANT - ORIGINAL COST & DEPRECIATION - SEWER

(Provide a schedule for each PWS or Wastewater system)  
 Add schedules as needed, provide a summary also

Line No	[A.1] NARUC Acct No		[A.2] Item Description	[A.2] Plant Name	[B] Date of Installation (MM/DD/YYYY)	[C] Service Life (Yrs)	[D.1] Original Cost When Installed (\$)	[D.2] Customer CIAC Amount* (\$)	[D] Adjusted Original Cost (\$) [D]=[D 1] - [D 2]	[E.1] Economic Life (Total Days In Service) [Test Year End Date] [Date of Installation]	[E.2] Remaining Service Life (Yrs) [Service Life] - [Economic Life/365.25]	[F] Annual Depreciation (\$) [F] = [D]/[C]	[G] Accumulated Depreciation (Reserve) (\$) =[F] * [E 1]/365.25	[H] Net Book Value (\$) [H] = [D]-[G]	[I] Developer Contributions in Aid of Construction (DCIAC) (\$)	
	Water	Sewer														
			<b>Examples of descriptions</b>													
			Well #1	Plant # 1												
			Well Pump 5 hp	Plant # 1												
			Booster Pump 25 hp	Plant # 1												
			Chlorination Equip	Plant # 1												
			20,000 gallon Ground Storage Tank	Plant # 1												
			5,000 gallon Pressure Tank	Plant # 1												
			3" PVC Water Lines	Plant # 1												
			3" Sch 80 PVC Pressure Main 2.552 LF	Plant # 1												
			4" Gate Valves	Plant # 1												
			Gravity Collection Lines	Plant # 1												
			Grinder Pumps	Plant # 1												
1.	303	353	<b>Land and Land Rights</b>													
1 01		353	Land and Land Rights - System Pumping Plant				18,000	-	18,000				-	-	18,000	-
1 02		353	Land and Land Rights - Treatment and Disposal Plant				167,908	-	167,908				-	-	167,908	-
1 03																
2.	304	354	<b>Structures &amp; Improvements</b>													
2 01		354	Structures and Improvements - System Pumping Plant				209,178	-	209,178			10,298	100,117	109,061	-	-
2 02		354	Structures and Improvements - Treatment and Disposal Plant				447,876	-	447,876			4,710	78,402	369,473	-	-
2 03																
3.	310	355	<b>Power Generation Equipment (Electrical/Generator)</b>													
3 01		355	Power Generation Equipment				10,500	-	10,500			420	945	9,555	-	-
3 02																
3 03																
4.	331	375	<b>Transmission/Distribution Mains</b>													
4 01																
4 02																
4 03																
5.	333	363	<b>Services to Customers</b>													
5 01		363	Services to Customers - Services				53,287	(56)	53,231			1,400	11,400	41,832	-	-
5 02		363	Services to Customers - Elder Valves				59,713	(3,900)	55,813			1,468	11,403	44,409	-	-
5 03																

UTILITY NAME Undine Texas LLC

FOR THE TEST YEAR ENDED

9/30/2019

PWS ID or WQ Discharge Permit Number See supporting detail

SCHEDULES - CLASS C RATE/TARIFF CHANGE  
 III-3 UTILITY PLANT - ORIGINAL COST & DEPRECIATION - SEWER

(Provide a schedule for each PWS or Wastewater system)  
 Add schedules as needed, provide a summary also

Line No	[A.1] NARUC Acct No		[A.2] Item Description	[A.2] Plant Name	[B] Date of Installation (MM/DD/YYYY)	[C] Service Life (Yrs)	[D.1] Original Cost When Installed (\$)	[D.2] Customer CIAC Amount* (\$)	[D] Adjusted Original Cost (\$)	[E.1] Economic Life (Total Days In Service)	[E.2] Remaining Service Life (Yrs)	[F] Annual Depreciation (\$)	[G] Accumulated Depreciation (Reserve) (\$)	[H] Net Book Value (\$)	[I] Developer Contributions In Aid of Construction (DCIAC) (\$)
	Water	Sewer													
6.	340	390	<b>Office Equipment</b>												
6 01		390	Office Furniture and Equipment - Furn. and Eq				6,317	-	6,317			-	6,317	-	-
6 02		390	Office Furniture and Equipment - Computers				1,310	-	1,310			-	1,310	-	-
6 03															
7.	341	391	<b>Vehicles</b>												
7 01															
7 02															
7 03															
8.	343	393	<b>Shop Tools</b>												
8 01															
8 02															
8 03															
9.	344	394	<b>Lab Equipment</b>												
9 01															
9 02															
9 03															
10.	345	395	<b>Power Operated Equipment</b>												
10 01		395	Power Operated Equipment				39,421	-	39,421			1,688	25,322	14,099	-
10 02															
10 03															
11.	348	398	<b>Fencing &amp; Other Tangible Plant</b>												
11 01		354	Structs and Imp - Treatment and Disposal Plant - Fencing				5,909	-	5,909			260	4,531	1,378	-
11 02															
11 03															
12.	305		<b>Storage Tanks</b>												
12 01															
12 02															
12 03															
13.	306		<b>Intake Structures</b>												
13 01															
13 02															
13 03															
14.	307		<b>Wells</b>												

UTILITY NAME Undine Texas LLC

FOR THE TEST YEAR ENDED 9/30/2019

PWS ID or WQ Discharge Permit Number See supporting detail

SCHEDULES - CLASS C RATE/TARIFF CHANGE  
 III-3 UTILITY PLANT - ORIGINAL COST & DEPRECIATION - SEWER

(Provide a schedule for each PWS or Wastewater system)  
 Add schedules as needed, provide a summary also

Line No	[A.1]		[A.2]	[B]	[C]	[D.1]	[D.2]	[D]	[E.1]	[E.2]	[F]	[G]	[H]	[I]
	NARUC Acct No		Plant Name	Date of Installation (MM/DD/YYYY)	Service Life (Yrs)	Original Cost When Installed (\$)	Customer CIAC Amount* (\$)	Adjusted Original Cost (\$)	Economic Life (Total Days In Service)	Remaining Service Life (Yrs)	Annual Depreciation (\$)	Accumulated Depreciation (Reserve) (\$)	Net Book Value (\$)	Developer Contributions in Aid of Construction (DCIAC) (\$)
	Water	Sewer												
		Item Description												
								(D) = [D 1] - [D 2]	[Test Year End Date] / [Date of Installation]	[Service Life] - [Economic Life/365.25]	[F] = [D]/[C]	[G] = ([F] * [E 1]) / 365.25	[H] = [D] - [G]	
14 01														
14 02														
14 03														
15.	311													
15 01														
15 02														
15 03														
16.	311													
16 01														
16 02														
16 03														
17.	311													
17 01														
17 02														
17 03														
18.	311													
18 01														
18 02														
18 03														
19.	320	380												
19 01		380												
19 02														
19 03														
20.	334													
20 01														
20 02														
20 03														
21.	335													
21 01														
21 02														
21 03														
22.	360													
22 01		360												
22 02														
22 03														

UTILITY NAME Undine Texas LLC

FOR THE TEST YEAR ENDED 9/30/2019

PWS ID or WQ Discharge Permit Number See supporting detail

SCHEDULES - CLASS C RATE/TARIFF CHANGE  
 III-3 UTILITY PLANT - ORIGINAL COST & DEPRECIATION - SEWER

(Provide a schedule for each PWS or Wastewater system)  
 Add schedules as needed, provide a summary also

Line No	[A.1] NARUC Acct No		[A.2] Item Description	[B] Plant Name	[C] Date of Installation (MM/DD/YYYY)	[D.1] Service Life (Yrs)	[D.2] Original Cost When Installed (\$)	[D] Customer CIAC Amount* (\$)	[D] Adjusted Original Cost (\$) [D] = [D.1] - [D.2]	[E.1] Economic Life (Total Days In Service) [Test Year End Date] [Date of Installation]	[E.2] Remaining Service Life (Yrs) [Service Life] - [Economic Life/365.25]	[F] Annual Depreciation (\$) [F] = [D]/[C]	[G] Accumulated Depreciation (Reserve) (\$) [G] = ([F] * [E.1])/365.25	[H] Net Book Value (\$) [H] = [D] - [G]	[I] Developer Contributions In Aid of Construction (DCIAC) (\$)	
	Water	Sewer														
23.		361	<b>Collection Sewers - Gravity</b>													
23 01		361	Collection Sewers Gravity - 4" to 30" PVC				7,759,841	-	7,759,841			152,815	1,537,652	6,222,189		-
23 02																
23 03																
24.		362	<b>Clarifier &amp; Media</b>													
24 01																
24 02																
24 03																
25.		364	<b>Flow Meters</b>													
25 01																
25 02																
25 03																
26.		370	<b>Manholes / Receiving Wells</b>													
26 01		361	Collection Sewers Gravity - Manholes				9,525	-	9,525			381	914	8,611		-
26 02																
26 03																
27.		371	<b>Lift Station Pumps</b>													
27 01		371	Pumping Equipment - System Pumping Plant				1,249,650	-	1,249,650			120,825	795,535	454,115		-
27 02		371	Pumping Equipment - Treatment and Disposal Plant				12,641	-	12,641			1,264	2,379	10,362		-
27 03																
28.		381	<b>Plant Sewers</b>													
28 01		381	Plant Sewers				33,900	-	33,900			678	8,663	25,237		-
28 02																
28 03																
29.		382	<b>Outfall Sewer Lines</b>													
29 01		382	Outfall Sewer Lines				13,800	-	13,800			276	5,726	8,074		-
29 02																
29 03																
30.		396	<b>Communication Equipment</b>													
30 01		396	Communication Equipment				45,841	-	45,841			8,684	14,782	31,059		-
30 02																
30 03																
31.		397	<b>Misc. Equipment</b>													
31 01																
31 02																
31 03																
32			<b>Subtotal (Items 1 - 31)</b>				\$ 14,524,492	\$ (14,300)	\$ 14,510,192			\$ 468,294	\$ 4,418,707	\$ 10,091,485	\$	-

\*Any amount incurred by the utility's customers will be deducted from the original cost. The adjusted original cost (Original Cost - Customer CIAC), column D, will be depreciated and the net book value will be calculated in column H. Any item whose original cost was paid for entirely by the customer(s) will equate to zero. Undine Texas Environmental recorded \$110,715 of CIAC during the test year but that amount is excluded herein because the related capital project is not yet included in Plant in Service.

Supporting detailed information is provided WP-III-2

SCHEDULE III-3(a) UTILITY PLANT IN SERVICE - RECONCILIATION

UTILITY NAME: Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**III-3(a) UTILITY PLANT IN SERVICE-RECONCILIATION TO PRIOR CASE -WATER\***  
 FOR TEST YEAR ENDED: 9/30/2019

ORIGINAL COST DATA

A Line No.	B Description	C Amount	D Amount
1.	Beginning Gross Plant balance - (from previous rate case)	<b>Must match previous rate case</b>	\$ 7,259,845
2.	Plant additions after previous rate case		
3.	2017	\$ 138,605	
4.	2018	712,992	
5.	2019	4,408,408	
6.			
7.			
8.			
9.			
10.			
11.	Total additions (add lines 3 through 10, Col C)		\$ 5,260,004
	Test year plant retirements after previous rate case:		
12.	2017	\$ -	
13.	2018	(14,559)	
14.	2019	(237,509)	
15.			
16.			
17.			
18.			
19.			
20.	Total retirements (add line 12 through 19, Col C)		\$ (252,068)
21.	Ending balance (line 1 + line 11 - line 20)	<b>Equals III-3, Column D, line 32</b>	\$ 12,267,781

Please provide a full explanation of any adjustments to accounts from the prior period.

\* Supporting detailed information is provided in WP-III-3(a) and III-3(b).

SCHEDULE III-3(a) UTILITY PLANT IN SERVICE - RECONCILIATION

UTILITY NAME: Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**III-3(a) UTILITY PLANT IN SERVICE-RECONCILIATION TO PRIOR CASE -SEWER\***  
 FOR TEST YEAR ENDED: 9/30/2019

ORIGINAL COST DATA

A Line No.	B Description	C Amount	D Amount
1.	Beginning Gross Plant balance - (from previous rate case)	<b>Must match previous rate case</b>	\$ 13,630,518
2.	Plant additions after previous rate case		
3.	2015	\$ 21,789	
4.	2016	36,518	
5.	2017	177,211	
6.	2018	537,327	
7.	2019	131,079	
8.			
9.			
10.			
11.	Total additions (add lines 3 through 10, Col C)		\$ 903,925
	Test year plant retirements after previous rate case:		
12.	2015	\$ -	
13.	2016	-	
14.	2017	-	
15.	2018	(6,094)	
16.	2019	(3,856)	
17.			
18.			
19.			
20.	Total retirements (add line 12 through 19, Col C)		\$ (9,950)
21.	Ending balance (line 1 + line 11 - line 20)	Equals III-3, Column D, line 32	\$ 14,524,492

Please provide a full explanation of any adjustments to accounts from the prior period.

\* Supporting detailed information is provided in WP-III-3(a) and III-3(b).

SCHEDULE III-3(b) ACCUMULATED DEPRECIATION PRIOR RATE CASE

UTILITY NAME: <u>Undine Texas LLC</u> SCHEDULES - CLASS B RATE/TARIFF CHANGE <b>III-3(b) ACCUMULATED DEPRECIATION FROM PRIOR RATE CASE -WATER</b> FOR THE TEST YEAR ENDED: 9/30/2019
---

ACCUMULATED DEPRECIATION:

Line No.	Description	Dollar Amount*
1.	Ending-Prior Rate Case (For Docket No. SEE SUPPORTING INFORMATION)	\$ 3,596,979
2	Ending balance per Sch III-3, Column G, Line 32	\$ 3,796,995
	Describe accounting adjustments made between the prior rate case and the current rate case:	
	Depreciation Accruals 2017 to 2019	539,425
	Retirements 2017 to 2019	(252,068)
	True-up to TX PUC Method	(87,177)

\* Supporting detailed information is provided in WP-III-3(a) and III-3(b).



SCHEDULE III-3(b) ACCUMULATED DEPRECIATION PRIOR RATE CASE

UTILITY NAME: <u>Undine Texas LLC</u> SCHEDULES - CLASS B RATE/TARIFF CHANGE <b>III-3(b) ACCUMULATED DEPRECIATION FROM PRIOR RATE CASE - SEWER</b> FOR THE TEST YEAR ENDED: 9/30/2019
--

ACCUMULATED DEPRECIATION:

Line No.	Description	Dollar Amount
1.	Ending-Prior Rate Case (For Docket No. SEE SUPPORTING INFORMATION)	\$ 4,499,952
2	Ending balance per Sch III-3, Column G, Line 32	\$ 4,418,707
	Describe accounting adjustments made between the prior rate case and the current rate case:	
	Depreciation Accruals 2015 to 2019	498,191
	Retirements 2015 to 2019	(9,950)
	True-up to TX PUC Method	(569,486)

\* Supporting detailed information is provided in WP-III-3(a) and III-3(b).

SCHEDULE III-4 CONSTRUCTION WORK IN PROGRESS

UTILITY NAME: <u>Undine Texas LLC</u> SCHEDULES - CLASS B RATE/TARIFF CHANGE <b>III-4 AVERAGE CONSTRUCTION WORK IN PROGRESS,                  MATERIALS &amp; SUPPLIES INVENTORY &amp; PREPAYMENTS - WATER</b> FOR THE TEST YEAR ENDED: 9/30/2019
--

Complete if the utility maintains these accounts. **Do not include this amount in your rate base unless the utility provides testimony meeting the requirements of PUCT Subst. Rule 24.41(c)(4).**

**III-4(a) AVERAGE CONSTRUCTION WORK IN PROGRESS**

A	B	C
Line No.	Description	Test Year Amount
1.	Beginning balance	
2.	Test year costs added	
3.	Test year construction costs completed	
4.	Ending balance	
5.	Average balance - test year (line 1 plus line 4, divided by 2)	- Typically zero, to Schedule III-2, Line 2

**III-4(b) MATERIALS & SUPPLIES / PREPAID EXPENSES**

Include the un-expensed or capitalized portion of materials and supplies on your balance sheet. Prepayments include amounts, such as annual insurance, that the utility has prepaid, such as a discount. Prepayments must be reasonable.

	A	B	C
		Materials & Supplies inventory	Prepaid Expenses
1.	Sum of 12 test year month end balances	920,817	1,148,099
2.	One month prior to the test year, month end balance	6,920	105,557
3.	13 Month Average balance (line 6 plus line 7, divided by 13)	71,364	96,435

To III-2, Line 3.                      To III-2, Line 4.

**SCHEDULE III-4 CONSTRUCTION WORK IN PROGRESS**

UTILITY NAME: <u>Undine Texas LLC</u> SCHEDULES - CLASS B RATE/TARIFF CHANGE <b>III-4 AVERAGE CONSTRUCTION WORK IN PROGRESS,                  MATERIALS &amp; SUPPLIES INVENTORY &amp; PREPAYMENTS - SEWER</b>  FOR THE TEST YEAR ENDED: 9/30/2019
--

Complete if the utility maintains these accounts. **Do not include this amount in your rate base unless the utility provides testimony meeting the requirements of PUCT Subst. Rule 24.41(c)(4).**

**III-4(a) AVERAGE CONSTRUCTION WORK IN PROGRESS**

A	B	C
Line No.	Description	Test Year Amount
1.	Beginning balance	
2.	Test year costs added	
3.	Test year construction costs completed	
4.	Ending balance	
5.	Average balance - test year (line 1 plus line 4, divided by 2)	- Typically zero, to Schedule III-2, Line 2

**III-4(b) MATERIALS & SUPPLIES / PREPAID EXPENSES**

Include the un-expensed or capitalized portion of materials and supplies on your balance sheet. Prepayments include amounts, such as annual insurance, that the utility has prepaid, such as a discount. Prepayments must be reasonable.

A	B	C
	Materials & Supplies inventory	Prepaid Expenses
1.	Sum of 12 test year month end balances	468,804
2.	One month prior to the test year, month end balance	34,597
3.	13 Month Average balance (line 6 plus line 7, divided by 13)	38,723
	177	
	To III-2, Line 3.	To III-2, Line 4.

UTILITY NAME: Undine Texas LLC  
 SCHEDULES FOR CLASS B RATE/TARIFF CHANGE  
**III-5 WORKING CASH ALLOWANCE CALCULATIONS**  
 FOR THE TEST YEAR ENDED: 9/30/2019

For Class B Utilities, one-twelfth of O&M expense (excluding amounts charged to O&M expense for materials, supplies, expenses recovered through a pass-through provision or through charges other than base rate and gallonage charges, and prepayments) will be considered a reasonable allowance for cash working capital. For purposes of working capital calculations, O&M expense does not include depreciation, other taxes, or federal income taxes.

1. No working cash allowance is permitted when a utility bills its customers in advance and provides service to flat rate customers only. Sewer connections count for the purposes of this schedule.
2. A utility which has all metered customers and bills monthly must divide its annual Operating and Maintenance (O&M) expenses (excluding all taxes and depreciation) by 12 to calculate working cash allowance. An example follows:

	Class B
1. Annual Expenses	\$70,000
2. Taxes and depreciation	(10,000)
3. Net Expenses (Line 1 - Line 2)	60,000
4. Working Cash (Line 3 / line 5)	\$5,000
5. Divisor	12

A	B	Water	Sewer
Line No	Description	Class B	
1	Annual O & M Expenses	\$ 4,326,572	\$ 1,789,867
2	Working Cash (Line 1 / Line 3)	360,548	149,156
3	Divisor	12	12

From Sch I-1, line 21, column F

To Sch III-2, line 5

UTILITY NAME Undine Texas LLC  
**SCHEDULES - CLASS B RATE/TARIFF CHANGE**  
**III-6 LONG TERM DEBT/ NOTES PAYABLE – WATER AND SEWER**  
 FOR THE YEAR ENDED 9/30/2019

List the following information concerning debt and equity of the utility and attach copies of notes payable used. Round all percentages to two (2) decimal places. If debt from affiliated interests is allocated to the utility, provide workpapers demonstrating and justifying the allocation.

Line No		A	B	C	D	E	F
	Name of Bank/Lender	Bolivar Utility Services, LLC	Star of Texas Regional Center MLP I, Ltd	Bolivar Utility Services, LLC			<b>Totals</b>
1	Description	Deferred Purchase Price	Preferred Units Note (Assumed)	Growth Note (Discounted @ 8%)			
2	Date of Issue	9/25/2019	9/1/2014	9/25/2019			
3	Maturity Date	9/25/2029	8/14/2022	9/25/2029			
4	Interest Rate	3%	6%	8%			
5	Principal Amount at Issuance	800,000	2,000,000	2,762,467			
6	Premium (Discount) at Issuance	0	0	0			
7	Underwriting Fees and Issuance Expenses	0	0	0			
8	Gain (Loss) on Reacquired Debt at Issuance	0	0	0			
9	Net Proceeds (Line 5+Line 6-Line 7 - Line 8)	800,000	2,000,000	2,762,467			
10	Adjusted Net Proceeds at Issuance	800,000	2,000,000	2,762,467			
11	Adjusted Net Proceeds as a Percent of Par Value (Line 10/Line 5)	100.00%	100.00%	100.00%			
12	Principal Amount Currently Outstanding	800,000	2,000,000	2,762,467			
13	Adjusted Net Proceeds (Line 11) X (Line 12)	800,000	2,000,000	2,762,467			5,562,467
14	Issue as a Percent of Total Net Proceeds (Line 13/Column F Line 13)	14.38%	35.96%	49.66%			
15	Cost of Debt (Line 4/Line 11)	3.00%	6.00%	8.00%			
16	Weighted Cost of Long-Term Debt (Line 14 x Line 15)	0.43%	2.16%	3.97%			6.56%

Column F, Line 12  
To Sch III-1,  
Column A, Line 4

Column F, Line 16  
To Sch III-1,  
Column D, Line 4

Sum of Column A through Column E

List short term debt, if any

SCHEDULE III-7 AFFILIATE RECEIVABLES AND PAYABLES

UTILITY NAME: <u>Undine Texas LLC</u> SCHEDULES - CLASS B RATE/TARIFF CHANGE <b>III-7 AFFILIATE RECEIVABLES AND PAYABLES</b> FOR TEST YEAR ENDED: 9/30/2019
--

**III-7(a) - AFFILIATE RECEIVABLES**

Line No.	Affiliate	Amount Outstanding	Reason for Receivable
1.	See Schedule III-7 WP 1 for a detail of Affiliate/Intercompany Receivables and Payables.		
2.			
3.			
4.			
5.			
6.			
7.			

**III-7(b) - AFFILIATE PAYABLES**

Line No.	Affiliate	Amount Outstanding	Reason for Payable
1.	See Schedule III-7 WP 1 for a detail of Affiliate/Intercompany Receivables and Payables.		
2.			
3.			
4.			
5.			
6.			
7.			

UTILITY NAME: <u>Undine Texas LLC</u> SCHEDULES - CLASS B RATE/TARIFF CHANGE <b>III-8 ADVANCES FOR CONSTRUCTION AND CONTRIBUTIONS IN AID OF CONSTRUCTION - WATER</b> FOR THE TEST YEAR ENDED. <u>9/30/2019</u>
---

**III-8(a) ADVANCES FOR CONSTRUCTION**

Line No.	A Item	B Date of Installation	C Total Cost	D Amount of Advance	E Repayments made to developer	F (F)=(D)-(E) Rate base Value (to Sch III-2, Line 9)	G Amount to be refunded in the future*
1.	Contribution in Aid of Construction*	Various	\$ (403,874)	\$ (403,874)	\$ -	\$ (403,874)	\$ -
2.							
3.							
4.							
5.							
6.	Total						

\*If any advances or CIAC from developers or customers are refundable, please provide the potential date of refunding, if known

**III-8(b) DEVELOPER CONTRIBUTIONS IN AID OF CONSTRUCTION\***

Line No.	A Item	B Date of Installation or Contribution	C Total Cost	D Amount of Developer Contribution	E Annual amortization	F Accumulated Amortization	G (G)=(D) - (F) Rate Base Value (to Sch III-2, Line 10)
1.	None						
2.							
3.							
4.							
5.							
6.	Total						\$ -

\*Customer CIAC is entered directly on III-3

Supporting detailed information is provided in WP-III-2

UTILITY NAME: <u>Undine Texas LLC</u> SCHEDULES - CLASS B RATE/TARIFF CHANGE <b>III-8 ADVANCES FOR CONSTRUCTION AND CONTRIBUTIONS IN AID OF CONSTRUCTION - SEWER</b> FOR THE TEST YEAR ENDED: <u>9/30/2019</u>
---

**III-8(a) ADVANCES FOR CONSTRUCTION**

Line No.	A Item	B Date of Installation	C Total Cost	D Amount of Advance	E Repayments made to developer	F (F)=(D)-(E) Rate base Value (to Sch III-2, Line 9)	G Amount to be refunded in the future*
1.	Contribution in Aid of Construction*	Various	\$ (14,300)	\$ (14,300)	\$ -	\$ (14,300)	\$ -
2.							
3.							
4.							
5.							
6.	Total		\$ (14,300)	\$ (14,300)	\$ -	\$ (14,300)	\$ -

\*If any advances or CIAC from developers or customers are refundable, please provide the potential date of refunding, if known. This amount excludes

\$110,715 of CIAC received during the test year for a project that is not yet complete and therefore not yet included in Plant in Service

**III-8(b) DEVELOPER CONTRIBUTIONS IN AID OF CONSTRUCTION\***

Line No.	A Item	B Date of Installation or Contribution	C Total Cost	D Amount of Developer Contribution	E Annual amortization	F Accumulated Amortization	G (G)=(D)-(F) Rate Base Value (to Sch III-2, Line 10)
1.	None						
2.							
3.							
4.							
5.							
6.	Total						\$ -

\*Customer CIAC is entered directly on III-3

Supporting detailed information is provided in WP-III-2



UTILITY NAME: <u>Undine Texas LLC</u>
SCHEDULES - CLASS B RATE/TARIFF CHANGE
<b>III-9 ACCUMULATED DEFERRED FEDERAL INCOME TAXES (ADFIT) -WATER *</b>
FOR THE TEST YEAR ENDED: 9/30/2019

Provide the calculations used to determine the ADFIT and Excess ADFIT amounts. **If this is the first time the utility is claiming ADFIT provide additional worksheets to show how it was calculated.**

**III-9(a) - ADFIT:**

Line No.	Description	A
		Amount
1.	Beginning Balance	52,799
2.	Test Year Adjustment	77,974
3.	Ending Balance	130,772

To Schedule III-2, Line 12

**III-9(b) - UNPROTECTED EXCESS ADFIT:**

Line No.	Description	A
		Amount
1.	Beginning Balance	-
2.	Total Change	-
3.	Ending Balance	-

To Schedule III-2, Line 13

**III-9(c) - PROTECTED EXCESS ADFIT:**

Line No.	Description	A
		Amount
1.	Beginning Balance	(38,185)
2.	Total Change	2,273
3.	Ending Balance	(35,912)

To Schedule III-2, Line 14

**III-9(d) - ACCUMULATED DEFERRED INVESTMENT TAX CREDITS:**

Line No.	Description	A
		Amount
1.	Beginning Balance	-
2.	Test Year Adjustment	-
3.	Ending Balance	-

To Schedule III-2, Line 15

Supporting detailed information is provided in WP-III-2

UTILITY NAME: <u>Undine Texas LLC</u>
SCHEDULES - CLASS B RATE/TARIFF CHANGE
<b>III-9 ACCUMULATED DEFERRED FEDERAL INCOME TAXES (ADFIT) - SEWER*</b>
FOR THE TEST YEAR ENDED: 9/30/2019

Provide the calculations used to determine the ADFIT and Excess ADFIT amounts. **If this is the first time the utility is claiming ADFIT provide additional worksheets to show how it was calculated.**

**III-9(a) - ADFIT:**

Line No.	Description	A
		Amount
1.	Beginning Balance	496,800
2.	Test Year Adjustment	52,243
3.	Ending Balance	549,044

To Schedule III-2, Line 12

**III-9(b) - UNPROTECTED EXCESS ADFIT:**

Line No.	Description	A
		Amount
1.	Beginning Balance	-
2.	Total Change	-
3.	Ending Balance	-

To Schedule III-2, Line 13

**III-9(c) - PROTECTED EXCESS ADFIT:**

Line No.	Description	A
		Amount
1.	Beginning Balance	286,625
2.	Total Change	(36,027)
3.	Ending Balance	250,598

To Schedule III-2, Line 14

**III-9(d) - ACCUMULATED DEFERRED INVESTMENT TAX CREDITS:**

Line No.	Description	A
		Amount
1.	Beginning Balance	-
2.	Test Year Adjustment	-
3.	Ending Balance	-

To Schedule III-2, Line 15

Supporting detailed information is provided in WP-III-2

SCHEDULE IV-1 OTHER TAXES (W)

UTILITY NAME: <u>Undine Texas LLC</u> SCHEDULES - CLASS B RATE/TARIFF CHANGE <b>IV-1 ESTIMATE OF TAXES OTHER THAN INCOME - WATER</b> FOR THE TEST YEAR ENDED: 9/30/2019
--

**IV-1(a) PROPERTY TAXES**

A	B	C	D	E
Line No	Description	Plant Additions	Property Taxes	Reference
1	Utility plant added in test year	4,644,483		Schedule III-3(a), Column D, Line 11
2	Utility plant retirements in test year	237,509		Schedule III-3(a), Column D, Line 20
3	Net additions	4,406,974		Line 1 minus line 2
4	Property taxes paid in in test year		38,612	per property tax bills
5	Beginning Gross Plant balance		7,259,845	Schedule III-3(a), Column D, Line 1
6	Net Property tax rate		0.53%	Line 4 divided by Line 5 times 100
7	Test year property tax on additions (Known and measurable change)*		23,439	Line 3 times Line 6
8	Adjusted Test year property tax expense		62,051	Line 4 plus Line 7

\* The company is not claiming any pro-forma adjustment related to property taxes.

**IV-1(b) PAYROLL TAXES (BASED ON ADJUSTED TEST YEAR NUMBERS)**

A	B	C	D	E	F	G
Line No	Tax Type	Wage Level	Tax Rate	Taxable Wages	Reference	Tax
					SCHEDULE II-7(b) Line 58	(D x E)
9	FICA	wages to _____	%		Column D+E+F Line 58	
10	Medicare	wages to _____	%		Column H Line 58	
11	Added Medicare (Affordable Care Act)	wages to _____	%			
12	Federal unemployment	wages to _____	%		Column D Line 58	
13	State unemployment	wages to _____	%		Column D+E Line 58	
14	Total (add Lines 11 through 14)					
15	Less Capitalized	Use % on Sch II-7(b), line 59	%			
16	Test year Payroll Tax Expense	Line 13 less 14				-
17	Known and measurable change				(Line 13 minus Line 14)	-

**IV-1(c) OTHER TAXES:**

A	B	C	D	E
Line No.	Description	Test year	K & M change	Adjusted Test Year
18	Other taxes & licenses			
19	Property taxes			62,051
20				-
21	Total Other Taxes (Line 18 + Line 19 + Line 20)	-	-	62,051
22	Total this page - taxes other than income (Sch IV-1(a) Line 8, Column D) + (Sch IV-1(b) Line 16, Column G) + (Sch IV-1(c) Line 21, Column E)			62,051
23	Total known and measurable change (Sch IV-1(a) Line 7, Column D) + (Sch IV-1(b) Line 17, Column G) + (Sch IV-1(c) Line 21, Column D)			23,439

SCHEDULE IV-1 OTHER TAXES (S)

UTILITY NAME <u>Undine Texas LLC</u> SCHEDULES - CLASS B RATE/TARIFF CHANGE <b>IV-1 ESTIMATE OF TAXES OTHER THAN INCOME - SEWER</b> FOR THE TEST YEAR ENDED. 9/30/2019
---

**IV-1(a) PROPERTY TAXES**

A	B	C	D	E
Line No	Description	Plant Additions	Property Taxes	Reference
1	Utility plant added in test year	141,426		Schedule III-3(a), Column D, Line 11
2	Utility plant retirements in test year	3,856		Schedule III-3(a), Column D, Line 20
3	Net additions	137,570		Line 1 minus line 2
4	Property taxes paid in in test year		8,952	per property tax bills
5	Beginning Gross Plant balance		13,630,518	Schedule III-3(a), Column D, Line 1
6	Net Property tax rate		0.07%	Line 4 divided by Line 5 times 100
7	Test year property tax on additions (Known and measurable change)*		90	Line 3 times Line 6
8	Adjusted Test year property tax expense		9,043	Line 4 plus Line 7

\* The company is not claiming any pro-forma adjustment related to property taxes.

**IV-1(b) PAYROLL TAXES (BASED ON ADJUSTED TEST YEAR NUMBERS)**

A	B	C	D	E	F	G
Line No	Tax Type	Wage Level	Tax Rate	Taxable Wages	Reference	Tax
					SCHEDULE II-7(b) Line 58	(D x E)
9	FICA	wages to _____	%		Column D+E+F Line 58	
10	Medicare	wages to _____	%		Column H Line 58	
11	Added Medicare (Affordable Care Act)	wages to _____	%			
12	Federal unemployment	wages to _____	%		Column D Line 58	
13	State unemployment	wages to _____	%		Column D+E Line 58	
14	Total (add Lines 11 through 14)					
15	Less Capitalized	Use % on Sch II-7(b), line 59	%			
16	Test year Payroll Tax Expense	Line 13 less 14				
17	Known and measurable change				(Line 13 minus Line 14)	-

**IV-1(c) OTHER TAXES:**

A	B	C	D	E
Line No.	Description	Test year	K & M change	Adjusted Test Year
18	Other taxes & licenses			
19	Property taxes	8,952	90	9,043
20	PUC Franchise Tax	497	(497)	-
21	Total Other Taxes (Line 18 + Line 19 + Line 20)	9,449	(407)	9,043
22	Total this page - taxes other than income (Sch IV-1(a) Line 8, Column D) + (Sch IV-1(b) Line 16, Column G) + (Sch IV-1(c) Line 21, Column E)			9,043
23	Total known and measurable change (Sch IV-1(a) Line 7, Column D) + (Sch IV-1(b) Line 17, Column G) + (Sch IV-1(c) Line 21, Column D)			(407)

SCHEDULE IV-2 REVENUE RELATED TAXES AND EXPENSES

UTILITY NAME: <u>Undine Texas LLC</u> SCHEDULES - CLASS B RATE/TARIFF CHANGE <b>IV-2 REVENUE RELATED TAXES AND EXPENSES - WATER</b> FOR THE TEST YEAR ENDED: 9/30/2019
---

Line No	A	B	C	D	E	F
		Texas Margins Tax	City Franchise Taxes	Bad Debt Expense*	Other Revenue Related	Totals (F=B+C+D+E)
1	Test year expense	8,126		17,721	7,425	33,271
2	Test year effective rate (test year tax expense/historic test year revenues-Sch I-1)	0.0544		0.0056	0.0023	0.0623
3	Gross up factor (1.0 divided by (1.0 minus Line 2)) (example below)	1.0575		1.0056	1.0024	0.0665
4	Change in revenue requirement (Sch I-1, line 33)					3,087,234
5	Adjusted revenue requirement (Line 3 x Line 4)					205,266
6	Adjusted expense (Line 3 x Line 4)					205,266
7	Add Schedule IV-1(c), Line 21, Column E					62,051
8	Total taxes other than FIT (to Sch I-1, Col E, Line 23)					267,317

Example Test Year Franchise tax	\$ 100
Test Year revenues	\$ 2,000
Percentage (100/2000)	0.050
Gross up factor (1/(1-0.05))	1.052631579

\* Excludes write-offs during the test year

SCHEDULE IV-2 REVENUE RELATED TAXES AND EXPENSES

UTILITY NAME: <u>Undine Texas LLC</u> SCHEDULES - CLASS B RATE/TARIFF CHANGE <b>IV-2 REVENUE RELATED TAXES AND EXPENSES - SEWER</b> FOR THE TEST YEAR ENDED: 9/30/2019
---

Line No	A	B Texas Margins Tax	C City Franchise Taxes	D Bad Debt Expense	E Other Revenue Related	F Totals (F=B+C+D+E)
1	Test year expense	3,815		7,279	497	11,591
2	Test year effective rate (test year tax expense/historic test year revenues-Sch I-1)	0 0047		0 0090	0 0006	0 0144
3	Gross up factor (1 0 divided by (1 0 minus Line (example below))	0 0048		0 0091	0 0006	0 0146
4	Change in revenue requirement (Sch I-1, line 33)					2,554,995
5	Adjusted revenue requirement (Line 3 x Line 4)					37,300
6	Adjusted expense (Line 3 x Line 4)					37,300
7	Add Schedule IV-1(c) , Line 21, Column E					9,043
8	Total taxes other than FIT (to Sch I-1, Col E, Line 23)					46,343

Example Test Year Franchise tax	\$	100
Test Year revenues	\$	2,000
Percentage (100/2000)		0 050
Gross up factor (1/(1-0 05))		1 052631579

SCHEDULE V-1 FEDERAL INCOME TAX

UTILITY NAME: Undine Texas LLC SCHEDULES - CLASS B RATE/TARIFF CHANGE <b>V-1 FEDERAL INCOME TAX - WATER</b> FOR THE TEST YEAR ENDED: 9/30/2019
---

Section V calculated federal income tax at present rates.

PUCT allows utilities to include normalized federal income tax in the cost of service. The federal income tax calculation is based on the utility's return dollars. The schedule includes a "gross up of taxes to allow for the cost of service to include changes in taxes due to the changes in proposed revenues.

A	B	C	D
Line		Amount	Reference
1	Requested Return	849,579	Schedule III-1, Line 3
2	Less. Synchronized Interest	139,803	Schedule III-1, Column F, Line 4 x Schedule III-2, Column B, Line 18
3	Requested taxable return	709,776	Line 1 minus Line 2
4	Corp Tax Rate	21%	
5	Tax Factor	1.265822785	1.0 divided by (1.0 minus Corp Tax Rate)*Corp. Tax Rate = (1/(1- 0.21)*0.21)
6	Grossed up federal income tax	188,675	Line 3 times line 5 - Line 3

To Sch I-1, Line 24

SCHEDULE V-1 FEDERAL INCOME TAX

UTILITY NAME: <u>Undine Texas LLC</u> SCHEDULES - CLASS B RATE/TARIFF CHANGE <b>V-1 FEDERAL INCOME TAX - SEWER</b> FOR THE TEST YEAR ENDED: 9/30/2019
--

Section V calculated federal income tax at present rates.

PUCT allows utilities to include normalized federal income tax in the cost of service. The federal income tax calculation is based on the utility's return dollars. The schedule includes a "gross up of taxes to allow for the cost of service to include changes in taxes due to the changes in proposed revenues.

A	B	C	D
Line		Amount	Reference
1	Requested Return	853,312	Schedule III-1, Line 3
2	Less. Synchronized Interest	140,458	Schedule III-1, Column F, Line 4 x Schedule III-2, Column B, Line 18
3	Requested taxable return	712,855	Line 1 minus Line 2
4	Corp Tax Rate	21%	
5	Tax Factor	1.265822785	1.0 divided by (1.0 minus Corp Tax Rate)*Corp Tax Rate = (1/(1- 0.21)*0.21)
6	Grossed up federal income tax	189,493	Line 3 times Line 5 - Line 3 To Sch I-1, Line 24



UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**VI-1 FIXED & VARIABLE ALLOCATION FOR RATE DESIGN - WATER**  
 FOR THE TEST YEAR ENDED 9/30/2019

Line No.	Acct. No.		Account Name	A	B	C	D	E
	Water	Sewer		Adjusted Test Year Expenses (From Schedule I-1)	Fixed % of Col. A (Adjust each row or adjust line 28 for overall percentage for Fixed Expenses)	Fixed Expenses C = A x B	Variable Expenses D = A - C	Reference
1	610	710	Purchased water/sewer treatment	10,559	0 00%	0	10,559	Schedule I-1, Column F, Line 1
2		711	Sludge Removal Expense	0	0 00%	0	0	Schedule I-1, Column F, Line 2
3	615 1	715 1	Power Expense-production only	196,625	0 00%	0	196,625	Schedule I-1, Column F, Line 3
4	618	718	Chemicals and other volume related expenses	97,194	0 00%	0	97,194	Schedule I-1, Column F, Line 4
5	601 1	701 1	Employee labor	0		0	0	Schedule I-1, Column F, Line 5
6	620	720	Materials and Supplies	13,637	50 00%	6,818	6,818	Schedule I-1, Column F, Line 6
7	631-636	731-736	Contract work	1,892,180	80 00%	1,513,744	378,436	Schedule I-1, Column F, Line 7
8	650	750	Transportation expenses	0		0	0	Schedule I-1, Column F, Line 8
9	664	764	Other plant maintenance	0		0	0	Schedule I-1, Column F, Line 9
10	601 2	702 2	Office salaries	0		0	0	Schedule I-1, Column F, Line 10
11	603	703	Mgmt salaries	0		0	0	Schedule I-1, Column F, Line 11
12	604	704	Employee pensions & benefits	0		0	0	Schedule I-1, Column F, Line 12
13	615 2	715 2	Purchased power-Office only	0		0	0	Schedule I-1, Column F, Line 13
14	670	770	Bad debt expense	49,645	78 59%	39,016	10,629	Schedule I-1, Column F, Line 14
15	676	776	Office services & rentals	35,154	78 59%	27,627	7,526	Schedule I-1, Column F, Line 15
16	677	777	Office supplies & expenses	0		0	0	Schedule I-1, Column F, Line 16
17	678	778	Professional services	0		0	0	Schedule I-1, Column F, Line 17
18	684	756-759	Insurance	59,208	100 00%	59,208	0	Schedule I-1, Column F, Line 18
19	667	767	Regulatory expense (other)	42,819	100 00%	42,819	0	Schedule I-1, Column F, Line 19
20	675	775	Miscellaneous expenses	1,929,551	78 59%	1,516,434	413,117	Schedule I-1, Column F, Line 20
21	403		Depreciation	563,906	100 00%	563,906	0	Schedule I-1, Column F, Line 22
22	408		Taxes Other Than Income	321,479	100 00%	321,479	0	Schedule I-1, Column F, Line 23
23	409/410		Income Tax Expense	188,675	100 00%	188,675	0	Schedule I-1, Column F, Line 24
24			<b>TOTAL EXPENSES</b>	5,400,632	79 24%	4,279,727	1,120,905	Add Lines 1-23
25			REQUESTED RETURN	849,579	79 24%	673,248	176,331	Schedule I-1, Column F, Line 28
26			<b>TOTAL REVENUE REQUIREMENT</b>	6,250,211	79 24%	4,952,975	1,297,236	Line 24 plus Line 25
27			LESS OTHER REVENUES	280,332	100 00%	280,332	0	Schedule I-1, Column F, Line 30
28			<b>REVENUE for RATE DESIGN</b>	5,969,879	78 27%	4,672,643	1,297,236	Line 26 less Line 27 (if line 27 is negative, add the two lines)

Totals in this column should match to  
Schedule I-1

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**VI-1 FIXED & VARIABLE ALLOCATION FOR RATE DESIGN - SEWER**  
 FOR THE TEST YEAR ENDED 9/30/2019

Line No.	Acct. No.		Account Name	A	B	C	D	Reference
	Water	Sewer		Adjusted Test Year Expenses (From Schedule I-1)	Fixed % of Col. A (Adjust each row or adjust line 28 for overall percentage for Fixed Expenses)	Fixed Expenses C = A x B	Variable Expenses D = A - C	
1	610	710	Purchased water/sewer treatment	6,100	0.00%	-	6,100	Schedule I-1, Column F, Line 1
2		711	Sludge Removal Expense	106,936	0.00%	-	106,936	Schedule I-1, Column F, Line 2
3	615.1	715.1	Power Expense-production only	141,545	0.00%	-	141,545	Schedule I-1, Column F, Line 3
4	618	718	Chemicals and other volume related expenses	47,739	0.00%	-	47,739	Schedule I-1, Column F, Line 4
5	601.1	701.1	Employee labor	-		-	-	Schedule I-1, Column F, Line 5
6	620	720	Materials and Supplies	4,971	50.00%	2,486	2,486	Schedule I-1, Column F, Line 6
7	631-636	731-736	Contract work	810,387	80.00%	648,309	162,077	Schedule I-1, Column F, Line 7
8	650	750	Transportation expenses	-		-	-	Schedule I-1, Column F, Line 8
9	664	764	Other plant maintenance	-		-	-	Schedule I-1, Column F, Line 9
10	601.2	702.2	Office salaries	-		-	-	Schedule I-1, Column F, Line 10
11	603	703	Mgmt salaries	-		-	-	Schedule I-1, Column F, Line 11
12	604	704	Employee pensions & benefits	-		-	-	Schedule I-1, Column F, Line 12
13	615.2	715.2	Purchased power-Office only	-		-	-	Schedule I-1, Column F, Line 13
14	670	770	Bad debt expense	15,185	75.35%	11,442	3,743	Schedule I-1, Column F, Line 14
15	676	776	Office services & rentals	11,078	75.35%	8,348	2,731	Schedule I-1, Column F, Line 15
16	677	777	Office supplies & expenses	-		-	-	Schedule I-1, Column F, Line 16
17	678	778	Professional services	-		-	-	Schedule I-1, Column F, Line 17
18	684	756-759	Insurance	19,269	100.00%	19,269	-	Schedule I-1, Column F, Line 18
19	667	767	Regulatory expense (other)	25,081	100.00%	25,081	-	Schedule I-1, Column F, Line 19
20	675	775	Miscellaneous expenses	601,577	75.35%	453,288	148,289	Schedule I-1, Column F, Line 20
21	403		Depreciation	468,294	100.00%	468,294	-	Schedule I-1, Column F, Line 22
22	408		Taxes Other Than Income	59,607	100.00%	59,607	-	Schedule I-1, Column F, Line 23
23	409/410		Income Tax Expense	189,493	100.00%	189,493	-	Schedule I-1, Column F, Line 24
24			<b>TOTAL EXPENSES</b>	2,507,261	75.21%	1,885,616	621,645	Add Lines 1-23
25			REQUESTED RETURN	853,312	75.35%	642,971	210,341	Schedule I-1, Column F, Line 28
26			<b>TOTAL REVENUE REQUIREMENT</b>	3,360,573	75.24%	2,528,586	831,987	Line 24 plus Line 25
27			LESS OTHER REVENUES	81,007	100.00%	81,007	0	Schedule I-1, Column F, Line 30
28			<b>REVENUE for RATE DESIGN</b>	3,279,565	74.63%	2,447,579	831,987	Line 26 less Line 27 (if line 27 is negative, add the two lines)

Totals in this column should match to  
Schedule I-1

UTILITY NAME: Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**VI-2 Flat Rate Calculation - SEWER**  
 FOR THE TEST YEAR ENDED: 9/30/2019

	A	B	C
<b>Line No.</b>	<b>Description</b>	<b>Reference</b>	<b>Amount</b>
1.	Expenses	Schedule VI-1, Column C, Line 28	3,279,565
2.	Connection Count	Schedule I-3(b), Column E, Line 5	2,076
3.	Billing Cycles per Year		12
4.	<b>Flat Rate (Line 1/Line 2/Line 3)</b>		131.65

UTILITY NAME: Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**VI-3 Rate Calculation for Single Tier Gallonage Charge for All Usage**  
 FOR THE TEST YEAR ENDED: 9/30/2019

**This schedule is not applicable**

A	B	C
---	---	---

Line No.	Description	Reference	Amount
1.	Fixed Expenses	Schedule VI-1, Column C, Line 28	
2.	Test Year End Meter Equivalencies	Schedule I-3(a), Column H, Line 9	
3.	Billing Cycles per Year		
4.	<b>Base Rate (Line 1/Line 2/Line 3)</b>		
Line No.	Description	Reference	Amount
5.	Variable Expenses	Schedule VI-1, Column D, Line 28	
6.	Total Test Year Gallons Billed	Schedule II-1(a), Column C, Line 4	
7.	<b>Volumetric Rate (Charge per 1,000 gallons) (Line 5/Line 6)</b>		

UTILITY NAME: <u>Undine Texas LLC</u> SCHEDULES - CLASS B RATE/TARIFF CHANGE <b>VI-4 Multi-Tiered Rate Calculation -WATER</b> FOR THE TEST YEAR ENDED: <u>9/30/2019</u>
--

	A	B	C
Line No.	Description	Reference	Amount
1.	Fixed Expenses	Schedule VI-1, Column C, Line 28	\$4,672,643
2.	Test Year End Meter Equivalencies	Schedule I-3(a), Column H, Line 9	6,679
3.	Billing Cycles per Year		12
4.	<b>Base Rate (Line 1/Line 2/Line 3)</b>		58.30

	A	B	C	D
<b>Multi-Tiered Rates</b>				
Line No.	Gallage Tier (Gallons)	Revenue (\$)	Gallons Billed (Gallons)	Rate per 1,000 Gallons
5.	Variable Expenses	VI-1, Col. D, Line 28	Must be provided by Utility	
	<i>Example: 0-3,000</i>			
	<i>3,001-5,000 +</i>			
6.	<b>0 - 6,000</b>	\$ 792,727.60	283,117.0	\$ 2.80
7.	<b>6,001 - 15,000</b>	\$ 233,937.82	60,449.1	\$ 3.87
8.	<b>15,001 - 25,000</b>	\$ 107,417.45	16,399.6	\$ 6.55
9.	<b>25,000+</b>	\$ 162,858.22	17,143.0	\$ 9.50
10.				
11.				
12.				
13.				
14.	<b>Volumetric Rate (Charge per 1,000 gallons)</b>			

UTILITY NAME: <u>Undine Texas LLC</u> SCHEDULES - CLASS B RATE/TARIFF CHANGE <b>VI-5 Surcharge Calculation</b> FOR THE TEST YEAR ENDED: 9/30/2019
--

**VI-5(a): FLAT RATE SURCHARGE CALCULATION - SEWER**

	A	B	C
Line No.	Description	Reference	Amount
1.	Rate Case Expense or Other Surcharged Expense	Schedule II-11, Column D, Line 19	\$22,558
2.	Connection Count	Schedule I-3(a), Column E, Line 9 + Schedule I-3(b), Column E, Line 5	2,064
3.	Enter the number of months for surcharge to be collected (example: 1 year = 12 months, 2 years = 24 months, etc.)		24
4.	<b>Surcharge Calculation (Line 1/Line 2/Line 3)</b>		0.46

**VI-5(b): METER EQUIVALENTS SURCHARGE CALCULATION - WATER**

	A	B	C
Line No.	Description	Reference	Amount
1.	Rate Case Expense or Other Surcharged Expense	Schedule II-11, Column D, Line 19	\$73,013
2.	Connection Count	Schedule I-3(a), Column H, Line 9	6,679
3.	Enter the number of months for surcharge to be collected (example: 1 year = 12 months, 2 years = 24 months, etc.)		24
4.	<b>Surcharge Calculation (Line 1/Line 2/Line 3)</b>		0.46

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**VII-1 Revenue Generated for Flat Rate - SEWER - Orbit**  
 FOR THE TEST YEAR ENDED 9/30/2019

Line No.	A	B	C	D	E
		Existing Rates	Proposed Rates	Reference (unless otherwise noted reference is for both Column C & D)	Items to Notice
1	Rate for a Flat Rate Unit		\$131.65	Column C, Line 1 = Schedule VI-2, Column C, Line 4	Column B & C
1a	Base rate	\$30.00			
1b	Usage Rate	\$3.00			
1c	Usage Rate	\$17.01			
1d					
2	No. of Connectons	170	170	Schedule I-3(b), Column E, Line 5	
2a	Usage Gallons (000s)	6018			
2b	Usage Gallons (000s)	598			
2c					
3	<b>Total Revenue Generated</b>	\$89,426	\$268,558	Line 1 multiplied by Line 2	
4	Revenue Requirement in Application	\$268,558	\$268,558	Schedule I-1, Column F, Line 31	
5	Over / (Under) Recovery	-\$179,132	\$0	Line 3 minus Line 4	Column B
6	Percentage of (Under) Recovery	-200.31%	0.00%	Line 5 divided by Line 4 multiplied by 100 for percentage. If entering in excel do not multiply by 100, enter number as a decimal	Column B

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
 VII-1 Revenue Generated for Flat Rate - SEWER - Gulf Coast  
 FOR THE TEST YEAR ENDED 9/30/2019

Line No.	A	B	C	D	E
Line No.		Existing Rates	Proposed Rates	Reference (unless otherwise noted reference is for both Column C & D)	Items to Notice
1	Rate for a Flat Rate Unit		\$131.65	Column C, Line 1 = Schedule VI-2, Column C, Line 4	Column B & C
1a.	Base Rate - Residential	\$30.00			
1b	Base Rate - Wholesale	\$30.00			
1c	Usage Rate - Residential	\$2.00			
1d	Usage Rate - Wholesale	\$3.00			
2	No of Connections - Residential	538	538	Schedule I-3(b), Column E, Line 5	
2a	No of Connections - Wholesale	5	5		
2b	Usage Gallons (000s) - Residential	22884			
2c	Usage Gallons (000s) - Wholesale	695			
3	<b>Total Revenue Generated</b>	\$196,571	\$857,805	Line 1 multiplied by Line 2	
4	Revenue Requirement in Application	\$857,805	\$857,805	Schedule I-1, Column F, Line 31	
5	Over / (Under) Recovery	-\$661,234	\$0	Line 3 minus Line 4	Column B
6	Percentage of (Under) Recovery	-336.38%	0%	Line 5 divided by Line 4 multiplied by 100 for percentage. If entering in excel do not multiply by 100, enter number as a decimal	Column B



UTILITY NAME <u>Undine Texas LLC</u> SCHEDULES - CLASS B RATE/TARIFF CHANGE VII-1 Revenue Generated for Flat Rate - SEWER - EMCAD FOR THE TEST YEAR ENDED <u>9/30/2019</u>
---

Line No.	A	B	C	D	E
		Existing Rates	Proposed Rates	Reference (unless otherwise noted reference is for both Column C & D)	Items to Notice
1	Rate for a Flat Rate Unit	\$79.25	\$131.65	Column C, Line 1 = Schedule VI-2, Column C, Line 4	Column B & C
1a	Rate for a Flat Rate Unit	\$85.00	\$131.65		
1b					
1c					
1d					
2	No. of Connections	112	112	Schedule I-3(b), Column E, Line 5	
2a	No. of Connections	257	257		
2b					
2c					
3	<b>Total Revenue Generated</b>	\$368,652	\$582,929	Line 1 multiplied by Line 2	
4	Revenue Requirement in Application	\$582,929	\$582,929	Schedule I-1, Column F, Line 31	
5	Over / (Under) Recovery	-\$214,277	\$0	Line 3 minus Line 4	Column B
6	Percentage of (Under) Recovery	-58.12%	0%	Line 5 divided by Line 4 multiplied by 100 for percentage. If entering in excel do not multiply by 100, enter number as a decimal	Column B

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**VII-1 Revenue Generated for Flat Rate - SEWER - Sugartree**  
 FOR THE TEST YEAR ENDED 9/30/2019

Line No.	A	B	C	D	E
		Existing Rates	Proposed Rates	Reference (unless otherwise noted reference is for both Column C & D)	Items to Notice
1	Rate for a Flat Rate Unit	\$85.00	\$131.65	Column C, Line 1 = Schedule VI-2, Column C, Line 4	Column B & C
1a					
1b					
1c					
1d					
2	No. of Connections	144	144	Schedule I-3(b), Column E, Line 5	
2a					
2b					
2c					
3	<b>Total Revenue Generated</b>	\$146,880	\$227,484	Line 1 multiplied by Line 2	
4	Revenue Requirement in Application	\$227,484	\$227,484	Schedule I-1, Column F, Line 31	
5	Over / (Under) Recovery	-\$80,604	\$0	Line 3 minus Line 4	Column B
6	Percentage of (Under) Recovery	-54.88%	0.00%	Line 5 divided by Line 4 multiplied by 100 for percentage. If entering in excel do not multiply by 100, enter number as a decimal	Column B

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**VII-1 Revenue Generated for Flat Rate - SEWER - Bolivar**  
 FOR THE TEST YEAR ENDED 9/30/2019

Line No.	A	B	C	D	E
Line No.		Existing Rates	Proposed Rates	Reference (unless otherwise noted reference is for both Column C & D)	Items to Notice
1	Rate for a Flat Rate Unit		\$131.65	Column C, Line 1 = Schedule VI-2, Column C, Line 4	Column B & C
1a	Base rate	\$40.00			
1b	Usage Rate	\$6.00			
1c					
1d					
2	No. of Connections	850	850	Schedule I-3(b), Column E, Line 5	
2a	Usage Gallons (000s)	41,732			
2b					
2c					
3	<b>Total Revenue Generated</b>	\$658,392	\$1,342,789	Line 1 multiplied by Line 2	
4	Revenue Requirement in Application	\$1,342,789	\$1,342,789	Schedule I-1, Column F, Line 31	
5	Over / (Under) Recovery	-\$684,397	\$0	Line 3 minus Line 4	Column B
6	Percentage of (Under) Recovery	-103.95%	0.00%	Line 5 divided by Line 4 multiplied by 100 for percentage. If entering in excel do not multiply by 100, enter number as a decimal	Column B

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
 VII-2 Revenue Generated for Single Tier Gallonage Charge for All Usage  
 FOR THE TEST YEAR ENDED 9/30/2019

**This schedule is not applicable.**

Line No.	A	B Meter Ratios	C Existing Rates	D Proposed Rates	E Reference (unless otherwise noted reference is for both Column C & D)	F Items to Notice
	<b>RATES</b>					
	<b>Base Rate</b>					
1	5/8" x 3/4"	1 0			Column D, Line 1 = Schedule VI-3, Column C, Line 4	Column C & D
2	3/4"	1 5			Column D, Line 2 = Column D, Line 1 multiplied by Column B, Line 2	Column C & D
3	1"	2 5			Column D, Line 3 = Column D, Line 1 multiplied by Column B, Line 3	Column C & D
4	1 1/2"	5 0			Column D, Line 4 = Column D, Line 1 multiplied by Column B, Line 4	Column C & D
5	2"	8 0			Column D, Line 5 = Column D, Line 1 multiplied by Column B, Line 5	Column C & D
6	3"	15 0			Column D, Line 6 = Column D, Line 1 multiplied by Column B, Line 6	Column C & D
7	Other				Must be provided by Utility, if applicable	Column C & D
	<b>Volumetric Charge per tier</b>					
8	All Usage				Column D, Line 8 = Schedule VI-3, Column C, Line 7	Column C & D
	<b>No. of Meters</b>					
9	5/8" x 3/4"				Schedule I-3(a), Column E, Line 1	
10	3/4"				Schedule I-3(a), Column E, Line 2	
11	1"				Schedule I-3(a), Column E, Line 3	
12	1 1/2"				Schedule I-3(a), Column E, Line 4	
13	2"				Schedule I-3(a), Column E, Line 5	
14	3"				Schedule I-3(a), Column E, Line 6	
15	Other				Schedule I-3(a), Column E, Line 7	
16	<b>Total</b>				Add Lines 9-15	
	<b>Gallons Billed</b>					
17	All Usage				Schedule II-1(a), Column C, Line 4	
	<b>REVENUE</b>					
	<b>Base Rate</b>					
18	5/8" x 3/4"				Line 1 multiplied by Line 9 multiplied by 12	
19	3/4"				Line 2 multiplied by Line 10 multiplied by 12	
20	1"				Line 3 multiplied by Line 11 multiplied by 12	
21	1 1/2"				Line 4 multiplied by Line 12 multiplied by 12	
22	2"				Line 5 multiplied by Line 13 multiplied by 12	
23	3"				Line 6 multiplied by Line 14 multiplied by 12	
24	Other				Line 7 multiplied by Line 15 multiplied by 12	
25	<b>Total revenue generated by base rates</b>				Add Lines 18-24	
	<b>Volumetric Revenue</b>					
26	<b>Total revenue generated by Volumetric Usage</b>				Line 8 multiplied by Line 17	
27	<b>Total Revenue Generated</b>				Line 25 plus Line 26	
28	Revenue Requirement in Application				Schedule I-1, Column F, Line 31	
29	Over / (Under) Recovery				Line 27 minus Line 28	Column C
30	Percentage of (Under) Recovery				Line 29 divided by Line 28 multiplied by 100 for percentage. If entering in excel do not multiply by 100, enter number as a decimal	Column C

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**VII-3 Revenue Generated for Multi-Tier Gallonage Charges -WATER - Orbit**  
 FOR THE TEST YEAR ENDED 9/30/2019

Line No.	A	B Meter Ratios	C Existing Rates	D Proposed Rates	E Reference (unless otherwise noted reference is for both Column C & D)	F Items to Notice
<b>RATES</b>						
<b>Base Rate</b>						
1	5/8" x 3/4"	1 0	\$35 00	\$58 30	Column D, Line 1 = Schedule VI-4, Column C, Line 4	Column C & D
2	3/4"	1 5		\$87 45	Column D, Line 2 = Column D, Line 1 multiplied by Column B, Line 2	Column C & D
3	1"	2 5	\$70 00	\$145 75	Column D, Line 3 = Column D, Line 1 multiplied by Column B, Line 3	Column C & D
4	1 1/2"	5 0	\$175 00	\$291 50	Column D, Line 4 = Column D, Line 1 multiplied by Column B, Line 4	Column C & D
5	2"	8 0	\$280 00	\$466 40	Column D, Line 5 = Column D, Line 1 multiplied by Column B, Line 5	Column C & D
6	3"	15 0		\$874 50	Column D, Line 6 = Column D, Line 1 multiplied by Column B, Line 6	Column C & D
7	Other (Unmetered)	1 6	\$54 78	\$93 28	Must be provided by Utility, if applicable	Column C & D
7a	4"	26 0		\$1,515 80	Column D, Line 7a = Column D, Line 1 multiplied by Column B, Line 7a.	Column C & D
<b>Volumetric Charge per tier</b>						
<i>Example: 0-3,000</i>						
<i>3,001-5,000 +</i>						
8	0 - 6,000		\$3 00	\$2 80	Column D, Line 8 = Schedule VI-4, Column C, Line 6	Column C & D
9	6,001 - 15,000		\$3 00	\$3 87	Column D, Line 9 = Schedule VI-4, Column C, Line 7	Column C & D
10	15,001 - 25,000		\$3 00	\$6 55	Column D, Line 10 = Schedule VI-4, Column C, Line 8	Column C & D
11	25,000+		\$3 00	\$9 50	Column D, Line 11 = Schedule VI-4, Column C, Line 9	Column C & D
12					Column D, Line 12 = Schedule VI-4, Column C, Line 10	Column C & D
13					Column D, Line 13 = Schedule VI-4, Column C, Line 11	Column C & D
14					Column D, Line 14 = Schedule VI-4, Column C, Line 12	Column C & D
15					Column D, Line 15 = Schedule VI-4, Column C, Line 13	Column C & D
15a						
15b						
<b>No. of Meters</b>						
16	5/8" x 3/4"		1670	1670	Schedule I-3(a), Column E, Line 1	
17	3/4"		0	0	Schedule I-3(a), Column E, Line 2	
18	1"		139	139	Schedule I-3(a), Column E, Line 3	
19	1 1/2"		4	4	Schedule I-3(a), Column E, Line 4	
20	2"		3	3	Schedule I-3(a), Column E, Line 5	
21	3"		0	0	Schedule I-3(a), Column E, Line 6	
22	Other (Unmetered)		7	7	Schedule I-3(a), Column E, Line 7	
22a	4"					
22b						
23	<b>Total</b>		1823	1823	Add Lines 16-22	

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**VII-3 Revenue Generated for Multi-Tier Gallonage Charges -WATER - Orbit**  
 FOR THE TEST YEAR ENDED 9/30/2019

Line No.	A	B	C	D	E	F
	Gallons Billed	Meter Ratios	Existing Rates	Proposed Rates	Reference (unless otherwise noted reference is for both Column C & D)	Items to Notice
24	0 - 6,000		74,068 0	74,068 0	Column A, C & D - Must be provided by the Utility	
25	6,001 - 15,000		23,818 0	23,818 0	Column A, C & D - Must be provided by the Utility	
26	15,001 - 25,000		7,161 0	7,161 0	Column A, C & D - Must be provided by the Utility	
27	25,000+		8,268 0	8,268 0	Column A, C & D - Must be provided by the Utility	
28					Column A, C & D - Must be provided by the Utility	
29					Column A, C & D - Must be provided by the Utility	
30					Column A, C & D - Must be provided by the Utility	
31					Column A, C & D - Must be provided by the Utility	
<b>REVENUE</b>						
<b>Base Rate</b>						
32	5/8" x 3/4"		\$701,400	\$1,168,332	Line 1 multiplied by Line 16 multiplied by 12	
33	3/4"		\$0	\$0	Line 2 multiplied by Line 17 multiplied by 12	
34	1"		\$116,760	\$243,111	Line 3 multiplied by Line 18 multiplied by 12	
35	1 1/2"		\$8,400	\$13,992	Line 4 multiplied by Line 19 multiplied by 12	
36	2"		\$10,080	\$16,790	Line 5 multiplied by Line 20 multiplied by 12	
37	3"		\$0	\$0	Line 6 multiplied by Line 21 multiplied by 12	
38	Other (Unmetered)		\$4,602	\$7,836	Line 7 multiplied by Line 22 multiplied by 12	
	4"		\$0			
39	<b>Total revenue generated by base rates</b>		\$841,242	\$1,450,061	Add Lines 30-38	
<b>Volumetric Revenue</b>						
40	0 - 6,000		\$222,204	\$207,390	Line 8 multiplied by Line 24	
41	6,001 - 15,000		\$71,454	\$92,176	Line 9 multiplied by Line 25	
42	15,001 - 25,000		\$21,483	\$46,905	Line 10 multiplied by Line 26	
43	25,000+		\$24,804	\$78,546	Line 11 multiplied by Line 27	
44					Line 12 multiplied by Line 28	
45					Line 13 multiplied by Line 29	
46					Line 14 multiplied by Line 30	
47					Line 15 multiplied by Line 31	
48	<b>Total revenue generated by Volumetric Usage</b>		\$339,945	\$425,017	Add Lines 40-47	
49	<b>Total Revenue Generated</b>		\$1,181,187	\$1,875,078	Line 39 plus Line 48	
50	Revenue Requirement in Application		\$1,852,598	\$1,852,598	Schedule I-1, Column F, Line 31	
51	Over / (Under) Recovery		-\$671,411	\$22,480	Line 49 less Line 50	Column C
52	Percentage of (Under) Recovery		-36.24%	1.20%	Line 51 divided by Line 50 multiplied by 100 for percentage If entering in excel do not multiply by 100, enter number as a decimal	Column C

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
 VII-3 Revenue Generated for Multi-Tier Gallonage Charges -WATER - Suburban  
 FOR THE TEST YEAR ENDED 9/30/2019

Line No.	A	B Meter Ratios	C Existing Rates	D Proposed Rates	E Reference (unless otherwise noted reference is for both Column C & D)	F Items to Notice
<b>RATES</b>						
<b>Base Rate</b>						
1	5/8" x 3/4"	1 0	\$23 00	\$58 30	Column D, Line 1 = Schedule VI-4, Column C, Line 4	Column C & D
2	3/4"	1 5		\$87 45	Column D, Line 2 = Column D, Line 1 multiplied by Column B, Line 2	Column C & D
3	1"	2 5	\$57 50	\$145 75	Column D, Line 3 = Column D, Line 1 multiplied by Column B, Line 3	Column C & D
4	1 1/2"	5 0	\$115 00	\$291 50	Column D, Line 4 = Column D, Line 1 multiplied by Column B, Line 4	Column C & D
5	2"	8 0	\$184 00	\$466 40	Column D, Line 5 = Column D, Line 1 multiplied by Column B, Line 5	Column C & D
6	3"	15 0		\$874 50	Column D, Line 6 = Column D, Line 1 multiplied by Column B, Line 6	Column C & D
7	4"	26 0		\$1,515 80	Column D, Line 7 = Column D, Line 1 multiplied by Column B, Line 7	Column C & D
<b>Volumetric Charge per tier</b>						
<i>Example 0-3,000</i>						
<i>3,001-5,000 +</i>						
8	0 - 6,000		\$2 15	\$2 80	Column D, Line 8 = Schedule VI-4, Column C, Line 6	Column C & D
9	6,001 - 15,000		\$2 15	\$3 87	Column D, Line 9 = Schedule VI-4, Column C, Line 7	Column C & D
10	15,001 - 20,000		\$2 15	\$6 55	Column D, Line 10 = Schedule VI-4, Column C, Line 8	Column C & D
11	20,001 - 25,000		\$2 40	\$6 55	Column D, Line 11 = Schedule VI-4, Column C, Line 9	Column C & D
12	25,001 - 35,000		\$2 40	\$9 50	Column D, Line 12 = Schedule VI-4, Column C, Line 10	Column C & D
13	35,001 - 50,000		\$2 65	\$9 50	Column D, Line 13 = Schedule VI-4, Column C, Line 11	Column C & D
14	50000+		\$3 00	\$9 50	Column D, Line 14 = Schedule VI-4, Column C, Line 12	Column C & D
15					Column D, Line 15 = Schedule VI-4, Column C, Line 13	Column C & D
15a						
15b						
<b>No. of Meters</b>						
16	5/8" x 3/4"		1354	1354	Schedule I-3(a), Column E, Line 1	
17	3/4"		0	0	Schedule I-3(a), Column E, Line 2	
18	1"		2	2	Schedule I-3(a), Column E, Line 3	
19	1 1/2"		4	4	Schedule I-3(a), Column E, Line 4	
20	2"		4	4	Schedule I-3(a), Column E, Line 5	
21	3"		0	0	Schedule I-3(a), Column E, Line 6	
22	Other		0	0	Schedule I-3(a), Column E, Line 7	
22a						
22b						
23	<b>Total</b>		1364	1364	Add Lines 16-22	

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
 VII-3 Revenue Generated for Multi-Tier Gallonage Charges -WATER - Suburban  
 FOR THE TEST YEAR ENDED 9/30/2019

Line No.	A	B	C	D	E	F
	Gallons Billed	Meter Ratios	Existing Rates	Proposed Rates	Reference (unless otherwise noted reference is for both Column C & D)	Items to Notice
24	0 - 6,000		53,276.8	53,276.8	Column A, C & D - Must be provided by the Utility	
25	6,001 - 15,000		15,731.0	15,731.0	Column A, C & D - Must be provided by the Utility	
26	15,001 - 20,000		2,400.0	2,400.0	Column A, C & D - Must be provided by the Utility	
27	20,001 - 25,000		1,249.0	1,249.0	Column A, C & D - Must be provided by the Utility	
28	25,001 - 35,000		1,156.0	1,156.0	Column A, C & D - Must be provided by the Utility	
29	35,001 - 50,000		699.0	699.0	Column A, C & D - Must be provided by the Utility	
30	50000+		1,005.0	1,005.0	Column A, C & D - Must be provided by the Utility	
31					Column A, C & D - Must be provided by the Utility	
<b>REVENUE</b>						
<b>Base Rate</b>						
32	5/8" x 3/4"		\$373,704	\$947,258	Line 1 multiplied by Line 16 multiplied by 12	
33	3/4"		\$0	\$0	Line 2 multiplied by Line 17 multiplied by 12	
34	1"		\$1,380	\$3,498	Line 3 multiplied by Line 18 multiplied by 12	
35	1 1/2"		\$5,520	\$13,992	Line 4 multiplied by Line 19 multiplied by 12	
36	2"		\$8,832	\$22,387	Line 5 multiplied by Line 20 multiplied by 12	
37	3"		\$0	\$0	Line 6 multiplied by Line 21 multiplied by 12	
38	Other		\$0	\$0	Line 7 multiplied by Line 22 multiplied by 12	
39	<b>Total revenue generated by base rates</b>		\$389,436	\$987,136	Add Lines 30-38	
<b>Volumetric Revenue</b>						
40	0 - 6,000		\$114,545	\$149,175	Line 8 multiplied by Line 24	
41	6,001 - 15,000		\$33,822	\$60,879	Line 9 multiplied by Line 25	
42	15,001 - 20,000		\$5,160	\$15,720	Line 10 multiplied by Line 26	
43	20,001 - 25,000		\$2,998	\$8,181	Line 11 multiplied by Line 27	
44	25,001 - 35,000		\$2,774	\$10,982	Line 12 multiplied by Line 28	
45	35,001 - 50,000		\$1,852	\$6,641	Line 13 multiplied by Line 29	
46	50000+		\$3,015	\$9,548	Line 14 multiplied by Line 30	
47					Line 15 multiplied by Line 31	
48	<b>Total revenue generated by Volumetric Usage</b>		\$164,166	\$261,125	Add Lines 40-47	
49	<b>Total Revenue Generated</b>		\$553,602	\$1,248,261	Line 39 plus Line 48	
50	Revenue Requirement in Application		\$1,261,286	\$1,261,286	Schedule I-1, Column F, Line 31	
51	Over / (Under) Recovery		-\$707,684	-\$13,026	Line 49 less Line 50	Column C
52	Percentage of (Under) Recovery		-56.11%	-1.04%	Line 51 divided by Line 50 multiplied by 100 for percentage. If entering in excel do not multiply by 100, enter number as a decimal	Column C



UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
 VII-3 Revenue Generated for Multi-Tier Gallonage Charges -WATER - Community  
 FOR THE TEST YEAR ENDED 9/30/2019

Line No.	A	B Meter Ratios	C Existing Rates	D Proposed Rates	E Reference (unless otherwise noted reference is for both Column C & D)	F Items to Notice
<b>RATES</b>						
<b>Base Rate</b>						
1	5/8" x 3/4"	1 0	\$29 57	\$58 30	Column D, Line 1 = Schedule VI-4, Column C, Line 4	Column C & D
2	5/8" x 3/4"	1 0	\$34 63	\$58 30	Column D, Line 2 = Column D, Line 1 multiplied by Column B, Line 2	Column C & D
3	3/4"	1 5		\$87 45	Column D, Line 3 = Column D, Line 1 multiplied by Column B, Line 3	Column C & D
4	1"	2 5		\$145 75	Column D, Line 4 = Column D, Line 1 multiplied by Column B, Line 4	Column C & D
5	1 1/2"	5 0		\$291 50	Column D, Line 5 = Column D, Line 1 multiplied by Column B, Line 5	Column C & D
6	2"	8 0		\$466 40	Column D, Line 6 = Column D, Line 1 multiplied by Column B, Line 6	Column C & D
7	3"	15 0		\$874 50	Column D, Line 7 = Column D, Line 1 multiplied by Column B, Line 7	Column C & D
7a	4"	26 0		\$1,515 80	Column D, Line 7a = Column D, Line 1 multiplied by Column B, Line 7a	Column C & D
<b>Volumetric Charge per tier</b>						
<i>Example: 0-3,000</i>						
<i>3,001-5,000 +</i>						
8	0 - 6,000		\$2 09	\$2 80	Column D, Line 8 = Schedule VI-4, Column C, Line 6	Column C & D
9	6,001 - 15,000		\$2 09	\$3 87	Column D, Line 9 = Schedule VI-4, Column C, Line 7	Column C & D
10	6,001 - 15,000		\$2 40	\$3 87	Column D, Line 10 = Schedule VI-4, Column C, Line 7	Column C & D
11	15,001 - 25,000		\$2 40	\$6 55	Column D, Line 11 = Schedule VI-4, Column C, Line 7	Column C & D
12	25,000+		\$2 40	\$9 50	Column D, Line 12 = Schedule VI-4, Column C, Line 10	Column C & D
13					Column D, Line 13 = Schedule VI-4, Column C, Line 11	Column C & D
14					Column D, Line 14 = Schedule VI-4, Column C, Line 12	Column C & D
15					Column D, Line 15 = Schedule VI-4, Column C, Line 13	Column C & D
15a						
15b						
<b>No. of Meters</b>						
16	5/8" x 3/4"		26	26	Schedule I-3(a), Column E, Line 1	
17	5/8" x 3/4"		192	192	Schedule I-3(a), Column E, Line 2	
18	3/4"		0	0	Schedule I-3(a), Column E, Line 3	
19	1"		0	0	Schedule I-3(a), Column E, Line 4	
20	1 1/2"		0	0	Schedule I-3(a), Column E, Line 5	
21	2"		0	0	Schedule I-3(a), Column E, Line 6	
22	3"		0	0	Schedule I-3(a), Column E, Line 7	
22a						
22b						
23	<b>Total</b>		218	218	Add Lines 16-22	

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
 VII-3 Revenue Generated for Multi-Tier Gallonage Charges -WATER - Community  
 FOR THE TEST YEAR ENDED 9/30/2019

Line No.	A	B	C	D	E	F
	Gallons Billed	Meter Ratios	Existing Rates	Proposed Rates	Reference (unless otherwise noted reference is for both Column C & D)	Items to Notice
24	0 - 6,000		8,451.0	8,451.0	Column A, C & D - Must be provided by the Utility	
25	6,001 - 15,000		1,593.0	1,593.0	Column A, C & D - Must be provided by the Utility	
26	6,001 - 15,000		448.0	448.0	Column A, C & D - Must be provided by the Utility	
27	15,001 - 25,000		447.0	447.0	Column A, C & D - Must be provided by the Utility	
28	25,000+		270.0	270.0	Column A, C & D - Must be provided by the Utility	
29					Column A, C & D - Must be provided by the Utility	
30					Column A, C & D - Must be provided by the Utility	
31					Column A, C & D - Must be provided by the Utility	
<b>REVENUE</b>						
<b>Base Rate</b>						
32	5/8" x 3/4"		\$9,226	\$18,190	Line 1 multiplied by Line 16 multiplied by 12	
33	5/8" x 3/4"		\$79,788	\$134,323	Line 2 multiplied by Line 17 multiplied by 12	
34	3/4"				Line 3 multiplied by Line 18 multiplied by 12	
35	1"				Line 4 multiplied by Line 19 multiplied by 12	
36	1 1/2"				Line 5 multiplied by Line 20 multiplied by 12	
37	2"				Line 6 multiplied by Line 21 multiplied by 12	
38	3"				Line 7 multiplied by Line 22 multiplied by 12	
39	<b>Total revenue generated by base rates</b>		\$89,013	\$152,513	Add Lines 30-38	
<b>Volumetric Revenue</b>						
40	0 - 6,000		\$17,663	\$23,663	Line 8 multiplied by Line 24	
41	6,001 - 15,000		\$3,329	\$6,165	Line 9 multiplied by Line 25	
42	6,001 - 15,000		\$1,075	\$1,734	Line 10 multiplied by Line 26	
43	15,001 - 25,000		\$1,073	\$2,928	Line 11 multiplied by Line 27	
44	25,000+		\$648	\$2,565	Line 12 multiplied by Line 28	
45					Line 13 multiplied by Line 29	
46					Line 14 multiplied by Line 30	
47					Line 15 multiplied by Line 31	
48	<b>Total revenue generated by Volumetric Usage</b>		\$23,788	\$37,054	Add Lines 40-47	
49	<b>Total Revenue Generated</b>		\$112,801	\$189,567	Line 39 plus Line 48	
50	Revenue Requirement in Application		\$194,869	\$194,869	Schedule I-1, Column F, Line 31	
51	Over / (Under) Recovery		-\$82,068	-\$5,302	Line 49 less Line 50	Column C
52	Percentage of (Under) Recovery		-42.11%	-2.80%	Line 51 divided by Line 50 multiplied by 100 for percentage. If entering in excel do not multiply by 100, enter number as a decimal.	Column C

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
 VII-3 Revenue Generated for Multi-Tier Gallonage Charges -WATER - Consumers  
 FOR THE TEST YEAR ENDED 9/30/2019

Line No.	A	B	C	D	E	F
		Meter Ratios	Existing Rates	Proposed Rates	Reference (unless otherwise noted reference is for both Column C & D)	Items to Notice
	<b>RATES</b>					
	<b>Base Rate</b>					
1	5/8" x 3/4"	1 0	\$30 23	\$58 30	Column D, Line 1 = Schedule VI-4, Column C, Line 4	Column C & D
2	5/8" x 3/4"	1 0	\$43 31	\$58 30	Column D, Line 2 = Column D, Line 1 multiplied by Column B, Line 2	Column C & D
3	3/4"	1 5	\$0 00	\$87 45	Column D, Line 3 = Column D, Line 1 multiplied by Column B, Line 3	Column C & D
4	1"	2 5	\$75 78	\$145 75	Column D, Line 4 = Column D, Line 1 multiplied by Column B, Line 4	Column C & D
5	1 1/2"	5 0	\$120 92	\$291 50	Column D, Line 5 = Column D, Line 1 multiplied by Column B, Line 5	Column C & D
6	2"	8 0	\$151 15	\$466 40	Column D, Line 6 = Column D, Line 1 multiplied by Column B, Line 6	Column C & D
7	2"	8 0	\$241 84	\$466 40	Column D, Line 7 = Column D, Line 1 multiplied by Column B, Line 7	Column C & D
	<b>Volumetric Charge per tier</b>					
	<i>Example: 0-3,000</i>					
	<i>3,001-5,000 +</i>					
8	0 - 6,000		\$1 72	\$2 80	Column D, Line 8 = Schedule VI-4, Column C, Line 6	Column C & D
9	6,001 - 15,000		\$1 72	\$3 87	Column D, Line 9 = Schedule VI-4, Column C, Line 7	Column C & D
10	15,001 - 25,000		\$1 72	\$6 55	Column D, Line 10 = Schedule VI-4, Column C, Line 8	Column C & D
11	25,000+		\$1 72	\$9 50	Column D, Line 11 = Schedule VI-4, Column C, Line 9	Column C & D
12					Column D, Line 12 = Schedule VI-4, Column C, Line 10	Column C & D
13					Column D, Line 13 = Schedule VI-4, Column C, Line 11	Column C & D
14					Column D, Line 14 = Schedule VI-4, Column C, Line 12	Column C & D
15					Column D, Line 15 = Schedule VI-4, Column C, Line 13	Column C & D
15a						
15b						
	<b>No. of Meters</b>					
16	5/8" x 3/4"		1589	1589	Schedule I-3(a), Column E, Line 1	
17	5/8" x 3/4"		114	114	Schedule I-3(a), Column E, Line 1	
18	3/4"		0	0	Schedule I-3(a), Column E, Line 2	
19	1"		12	12	Schedule I-3(a), Column E, Line 3	
20	1 1/2"		2	2	Schedule I-3(a), Column E, Line 4	
21	2"		8	8	Schedule I-3(a), Column E, Line 5	
22	2"		1	1	Schedule I-3(a), Column E, Line 5	
22a						
22b						
23	<b>Total</b>		1726	1726	Add Lines 16-22	



UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
 VII-3 Revenue Generated for Multi-Tier Gallonage Charges -WATER - Gulf Coast  
 FOR THE TEST YEAR ENDED 9/30/2019

Line No.	A	B	C	D	E	F
		Meter Ratios	Existing Rates	Proposed Rates	Reference (unless otherwise noted reference is for both Column C & D)	Items to Notice
	<b>RATES</b>					
	<b>Base Rate</b>					
1	5/8" x 3/4"	1 0	\$25 14	\$58 30	Column D, Line 1 = Schedule VI-4, Column C, Line 4	Column C & D
2	5/8" x 3/4"	1 0	\$37 75	\$58 30	Column D, Line 2 = Column D, Line 1 multiplied by Column B, Line 2	Column C & D
3	3/4"	1 5	\$0 00	\$87 45	Column D, Line 3 = Column D, Line 1 multiplied by Column B, Line 3	Column C & D
4	1"	2 5	\$0 00	\$145 75	Column D, Line 4 = Column D, Line 1 multiplied by Column B, Line 4	Column C & D
5	1 1/2"	5 0	\$45 50	\$291 50	Column D, Line 5 = Column D, Line 1 multiplied by Column B, Line 5	Column C & D
6	2"	8 0	\$87 75	\$466 40	Column D, Line 6 = Column D, Line 1 multiplied by Column B, Line 6	Column C & D
7	2"	8 0	\$125 00	\$466 40	Column D, Line 7 = Column D, Line 1 multiplied by Column B, Line 7	Column C & D
7 a	3"	15 0	\$0 00	\$874 50	Column D, Line 7a = Column D, Line 1 multiplied by Column B, Line 7a	Column C & D
7 b	4"	26 0	\$187 50	\$1,515 80	Column D, Line 7b = Column D, Line 1 multiplied by Column B, Line 7b	Column C & D
	<b>Volumetric Charge per tier</b>					
	<i>Example: 0-3,000</i>					
	<i>3,001-5,000 +</i>					
8	0 - 6,000		\$1 40	\$2 80	Column D, Line 8 = Schedule VI-4, Column C, Line 6	Column C & D
9	6,001 - 8,000		\$1 40	\$3 87	Column D, Line 9 = Schedule VI-4, Column C, Line 7	Column C & D
10	0 - 6,000		\$1 75	\$2 80	Column D, Line 10 = Schedule VI-4, Column C, Line 8	Column C & D
11	6,001 - 8,000		\$1 75	\$3 87	Column D, Line 11 = Schedule VI-4, Column C, Line 9	Column C & D
12	0 - 6,000		\$1 95	\$2 80	Column D, Line 12 = Schedule VI-4, Column C, Line 10	Column C & D
13	6,001 - 8,000		\$1 95	\$3 87	Column D, Line 13 = Schedule VI-4, Column C, Line 11	Column C & D
14	8,001 - 13,000		\$2 50	\$3 87	Column D, Line 14 = Schedule VI-4, Column C, Line 12	Column C & D
15	13,001 - 15,000		\$3 50	\$3 87	Column D, Line 15 = Schedule VI-4, Column C, Line 13	Column C & D
15a	15,001 - 25,000		\$3 50	\$6 55		Column C & D
15b	25,000+		\$3 50	\$9 50		Column C & D
	<b>No. of Meters</b>					
16	5/8" x 3/4"		87	87	Schedule I-3(a), Column E, Line 1	
17	5/8" x 3/4"		451	451	Schedule I-3(a), Column E, Line 1	
18	3/4"		0	0	Schedule I-3(a), Column E, Line 2	
19	1"		0	0	Schedule I-3(a), Column E, Line 3	
20	1 1/2"		49	49	Schedule I-3(a), Column E, Line 4	
21	2"		1	1	Schedule I-3(a), Column E, Line 5	
22	2"		1	1	Schedule I-3(a), Column E, Line 5	
22a	3"		0	0		
22b	4"		1	1	Schedule I-3(a), Column E, Line 6	
23	<b>Total</b>		590	590	Add Lines 16-22	

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
 VII-3 Revenue Generated for Multi-Tier Gallonage Charges -WATER - Gulf Coast  
 FOR THE TEST YEAR ENDED 9/30/2019

Line No.	A	B Meter Ratios	C Existing Rates	D Proposed Rates	E Reference (unless otherwise noted reference is for both Column C & D)	F Items to Notice
	<b>Gallons Billed</b>					
24	0 - 6,000		4,111.7	4,111.7	Column A, C & D - Must be provided by the Utility	
25	6,001 - 8,000		0.0	0.0	Column A, C & D - Must be provided by the Utility	
26	0 - 6,000		30,291.2	30,291.2	Column A, C & D - Must be provided by the Utility	
27	6,001 - 8,000		0.0	0.0	Column A, C & D - Must be provided by the Utility	
28	0 - 6,000		4,643.9	4,643.9	Column A, C & D - Must be provided by the Utility	
29	6,001 - 8,000		0.0	0.0	Column A, C & D - Must be provided by the Utility	
30	8,001 - 13,000		0.0	0.0	Column A, C & D - Must be provided by the Utility	
30a	13,001 - 15,000		0.0	0.0	Column A, C & D - Must be provided by the Utility	
30b	15,001 - 25,000		0.0	0.0		
31	25,000+		0.0	0.0		
	<b>REVENUE</b>					
	<b>Base Rate</b>					
32	5/8" x 3/4"		\$26,246	\$60,865	Line 1 multiplied by Line 16 multiplied by 12	
33	5/8" x 3/4"		\$204,303	\$315,520	Line 2 multiplied by Line 17 multiplied by 12	
34	3/4"		\$0	\$0	Line 3 multiplied by Line 18 multiplied by 12	
35	1"		\$0	\$0	Line 4 multiplied by Line 19 multiplied by 12	
36	1 1/2"		\$26,754	\$171,402	Line 5 multiplied by Line 20 multiplied by 12	
37	2"		\$1,053	\$5,597	Line 6 multiplied by Line 21 multiplied by 12	
38	2"		\$1,500	\$5,597	Line 7 multiplied by Line 22 multiplied by 12	
38a	3"		\$0	\$0		
38b	4"		\$2,250	\$18,190		
39	Total revenue generated by base rates		\$262,106	\$577,170	Add Lines 30-38	
	<b>Volumetric Revenue</b>					
40	0 - 6,000		\$5,756	\$11,513	Line 8 multiplied by Line 24	
41	6,001 - 8,000		\$0	\$0	Line 9 multiplied by Line 25	
42	0 - 6,000		\$53,010	\$84,815	Line 10 multiplied by Line 26	
43	6,001 - 8,000		\$0	\$0	Line 11 multiplied by Line 27	
44	0 - 6,000		\$9,056	\$13,003	Line 12 multiplied by Line 28	
45	6,001 - 8,000		\$0	\$0	Line 13 multiplied by Line 29	
46	8,001 - 13,000		\$0	\$0	Line 14 multiplied by Line 30	
47	13,001 - 15,000		\$0	\$0	Line 15 multiplied by Line 31	
47a	15,001 - 25,000		\$0	\$0		
47b	25,000+		\$0	\$0		
48	Total revenue generated by Volumetric Usage		\$67,822	\$109,331	Add Lines 40-47	
49	Total Revenue Generated		\$329,928	\$686,501	Line 39 plus Line 48	
50	Revenue Requirement in Application		\$737,464	\$737,464	Schedule I-1, Column F, Line 31	
51	Over / (Under) Recovery		-\$407,536	-\$50,962	Line 49 less Line 50	Column C
52	Percentage of (Under) Recovery		-55.26%	-7.42%	Line 51 divided by Line 50 multiplied by 100 for percentage. If entering in excel do not multiply by 100, enter number as a decimal.	Column C

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
 VII-3 Revenue Generated for Multi-Tier Gallonage Charges -WATER - Chuck Bell  
 FOR THE TEST YEAR ENDED 9/30/2019

Line No.	A	B	C	D	E	F
		Meter Ratios	Existing Rates	Proposed Rates	Reference (unless otherwise noted reference is for both Column C & D)	Items to Notice
<b>RATES</b>						
<b>Base Rate</b>						
1	5/8" x 3/4"	1 0	\$42 71	\$58 30	Column D, Line 1 = Schedule VI-4, Column C, Line 4 Column D, Line 2 = Column D, Line 1 multiplied by	Column C & D
2	3/4"	1 5		\$87 45	Column B, Line 2	Column C & D
3	1"	2 5		\$145 75	Column D, Line 3 = Column D, Line 1 multiplied by Column B, Line 3	Column C & D
4	1 1/2"	5 0		\$291 50	Column D, Line 4 = Column D, Line 1 multiplied by Column B, Line 4	Column C & D
5	2"	8 0		\$466 40	Column D, Line 5 = Column D, Line 1 multiplied by Column B, Line 5	Column C & D
6	3"	15 0		\$874 50	Column D, Line 6 = Column D, Line 1 multiplied by Column B, Line 6	Column C & D
7	4"	26 0		\$1,515 80	Column D, Line 7 = Column D, Line 1 multiplied by Column B, Line 7	Column C & D
7 a						
7 b						
<b>Volumetric Charge per tier</b>						
<i>Example. 0-3,000</i>						
<i>3,001-5,000 +</i>						
8	0 - 6,000		\$3 73	\$2 80	Column D, Line 8 = Schedule VI-4, Column C, Line 6	Column C & D
9	6,001 - 15,000		\$3 73	\$3 87	Column D, Line 9 = Schedule VI-4, Column C, Line 7	Column C & D
10	15,001 - 25,000		\$3 73	\$6 55	Column D, Line 10 = Schedule VI-4, Column C, Line	Column C & D
11	25,000+		\$3 73	\$9 50	Column D, Line 11 = Schedule VI-4, Column C, Line	Column C & D
12					Column D, Line 12 = Schedule VI-4, Column C, Line 10	Column C & D
13					Column D, Line 13 = Schedule VI-4, Column C, Line 11	Column C & D
14					Column D, Line 14 = Schedule VI-4, Column C, Line 12	Column C & D
15					Column D, Line 15 = Schedule VI-4, Column C, Line 13	Column C & D
15a						Column C & D
15b						Column C & D
<b>No. of Meters</b>						
16	5/8" x 3/4"		337	337	Schedule I-3(a), Column E, Line 1	
17	3/4"		0	0	Schedule I-3(a), Column E, Line 1	
18	1"		0	0	Schedule I-3(a), Column E, Line 2	
19	1 1/2"		0	0	Schedule I-3(a), Column E, Line 3	
20	2"		0	0	Schedule I-3(a), Column E, Line 4	
21	3"		0	0	Schedule I-3(a), Column E, Line 5	
22	4"		0	0	Schedule I-3(a), Column E, Line 5	
22a						
22b					Schedule I-3(a), Column E, Line 6	
23	<b>Total</b>		337	337	Add Lines 16-22	

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**VII-3 Revenue Generated for Multi-Tier Gallonage Charges -WATER - Chuck Bell**  
 FOR THE TEST YEAR ENDED 9/30/2019

Line No.	A	B	C	D	E	F
	Gallons Billed	Meter Ratios	Existing Rates	Proposed Rates	Reference (unless otherwise noted reference is for both Column C & D)	Items to Notice
24	0 - 6,000		41,731.5	41,731.5	Column A, C & D - Must be provided by the Utility	
25	6,001 - 15,000		0.0	0.0	Column A, C & D - Must be provided by the Utility	
26	15,001 - 25,000		0.0	0.0	Column A, C & D - Must be provided by the Utility	
27	25,000+		0.0	0.0	Column A, C & D - Must be provided by the Utility	
28					Column A, C & D - Must be provided by the Utility	
29					Column A, C & D - Must be provided by the Utility	
30					Column A, C & D - Must be provided by the Utility	
30a					Column A, C & D - Must be provided by the Utility	
30b						
31						
	<b>REVENUE</b>					
	<b>Base Rate</b>					
32	5/8" x 3/4"		\$172,719	\$235,765	Line 1 multiplied by Line 16 multiplied by 12	
33	3/4"		\$0	\$0	Line 2 multiplied by Line 17 multiplied by 12	
34	1"		\$0	\$0	Line 3 multiplied by Line 18 multiplied by 12	
35	1 1/2"		\$0	\$0	Line 4 multiplied by Line 19 multiplied by 12	
36	2"		\$0	\$0	Line 5 multiplied by Line 20 multiplied by 12	
37	3"		\$0	\$0	Line 6 multiplied by Line 21 multiplied by 12	
38	4"		\$0	\$0	Line 7 multiplied by Line 22 multiplied by 12	
38a						
38b						
39	<b>Total revenue generated by base rates</b>		\$172,719	\$235,765	Add Lines 30-38	
	<b>Volumetric Revenue</b>					
40	0 - 6,000		\$155,659	\$116,848	Line 8 multiplied by Line 24	
41	6,001 - 15,000		\$0	\$0	Line 9 multiplied by Line 25	
42	15,001 - 25,000		\$0	\$0	Line 10 multiplied by Line 26	
43	25,000+		\$0	\$0	Line 11 multiplied by Line 27	
44					Line 12 multiplied by Line 28	
45					Line 13 multiplied by Line 29	
46					Line 14 multiplied by Line 30	
47					Line 15 multiplied by Line 31	
47a						
47b						
48	<b>Total revenue generated by Volumetric Usage</b>		\$155,659	\$116,848	Add Lines 40-47	
49	<b>Total Revenue Generated</b>		\$328,378	\$352,613	Line 39 plus Line 48	
50	Revenue Requirement in Application		\$301,243	\$301,243	Schedule I-1, Column F, Line 31	
51	Over / (Under) Recovery		\$27,135	\$51,371	Line 49 less Line 50	Column C
52	Percentage of (Under) Recovery		9.01%	14.57%	Line 51 divided by Line 50 multiplied by 100 for percentage. If entering in excel do not multiply by 100, enter number as a decimal	Column C



UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**VII-3 Revenue Generated for Multi-Tier Gallonage Charges -WATER - Total**  
 FOR THE TEST YEAR ENDED 9/30/2019

Line No.	A	B	C	D	E	F
		Meter Ratios	Existing Rates	Proposed Rates	Reference (unless otherwise noted reference is for both Column C & D)	Items to Notice
<b>RATES</b>						
<b>Base Rate</b>						
1	5/8" x 3/4"	1 0		\$58 30	Column D, Line 1 = Schedule VI-4, Column C, Line 4	Column C & D
2	3/4"	1 5		\$87 45	Column D, Line 2 = Column D, Line 1 multiplied by Column B, Line 2	Column C & D
3	1"	2 5		\$145 75	Column D, Line 3 = Column D, Line 1 multiplied by Column B, Line 3	Column C & D
4	1 1/2"	5 0		\$291 50	Column D, Line 4 = Column D, Line 1 multiplied by Column B, Line 4	Column C & D
5	2"	8 0		\$466 40	Column D, Line 5 = Column D, Line 1 multiplied by Column B, Line 5	Column C & D
6	3"	15 0		\$874 50	Column D, Line 6 = Column D, Line 1 multiplied by Column B, Line 6	Column C & D
7	4"	26 0		\$1,515 80	Column D, Line 7 = Column D, Line 1 multiplied by Column B, Line 7	Column C & D
7 a	Other	1 6		\$93 28		
7 b						
<b>Volumetric Charge per tier</b>						
<i>Example 0-3,000</i>						
<i>3,001-5,000 +</i>						
8	0 - 6,000			\$2 80	Column D, Line 8 = Schedule VI-4, Column C, Line 6	Column C & D
9	6,001 - 15,000			\$3 87	Column D, Line 9 = Schedule VI-4, Column C, Line 7	Column C & D
10	15,001 - 25,000			\$6 55	Column D, Line 10 = Schedule VI-4, Column C, Line 8	Column C & D
11	25,000+			\$9 50	Column D, Line 11 = Schedule VI-4, Column C, Line 9	Column C & D
12					Column D, Line 12 = Schedule VI-4, Column C, Line 10	Column C & D
13					Column D, Line 13 = Schedule VI-4, Column C, Line 11	Column C & D
14					Column D, Line 14 = Schedule VI-4, Column C, Line 12	Column C & D
15					Column D, Line 15 = Schedule VI-4, Column C, Line 13	Column C & D
15a						Column C & D
15b						Column C & D
<b>No. of Meters</b>						
16	5/8" x 3/4"			5820	Schedule I-3(a), Column E, Line 1	
17	3/4"			0	Schedule I-3(a), Column E, Line 1	
18	1"			153	Schedule I-3(a), Column E, Line 2	
19	1 1/2"			59	Schedule I-3(a), Column E, Line 3	
20	2"			18	Schedule I-3(a), Column E, Line 4	
21	3"			0	Schedule I-3(a), Column E, Line 5	
22	4"			1	Schedule I-3(a), Column E, Line 5	
22a	Other			7		
22b					Schedule I-3(a), Column E, Line 6	
23	<b>Total</b>		0	6058	Add Lines 16-22	

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**VII-3 Revenue Generated for Multi-Tier Gallonage Charges -WATER - Total**  
 FOR THE TEST YEAR ENDED 9/30/2019

Line No.	A	B	C	D	E	F
	Gallons Billed	Meter Ratios	Existing Rates	Proposed Rates	Reference (unless otherwise noted reference is for both Column C & D)	Items to Notice
24	0 - 6,000			283,117 00	Column A, C & D - Must be provided by the Utility	
25	6,001 - 15,000			60,449 05	Column A, C & D - Must be provided by the Utility	
26	15,001 - 25,000			16,399 61	Column A, C & D - Must be provided by the Utility	
27	25,000+			17,142 97	Column A, C & D - Must be provided by the Utility	
28					Column A, C & D - Must be provided by the Utility	
29					Column A, C & D - Must be provided by the Utility	
30					Column A, C & D - Must be provided by the Utility	
30a					Column A, C & D - Must be provided by the Utility	
30b						
31						
	<b>REVENUE</b>					
	<b>Base Rate</b>					
32	5/8" x 3/4"			\$4,071,672	Line 1 multiplied by Line 16 multiplied by 12	
33	3/4"			\$0	Line 2 multiplied by Line 17 multiplied by 12	
34	1"			\$267,597	Line 3 multiplied by Line 18 multiplied by 12	
35	1 1/2"			\$206,382	Line 4 multiplied by Line 19 multiplied by 12	
36	2"			\$100,742	Line 5 multiplied by Line 20 multiplied by 12	
37	3"			\$0	Line 6 multiplied by Line 21 multiplied by 12	
38	4"			\$18,190	Line 7 multiplied by Line 22 multiplied by 12	
38a	Other			\$7,836		
38b						
39	<b>Total revenue generated by base rates</b>		2,480,182 97	\$4,672,419	Add Lines 30-38	
	<b>Volumetric Revenue</b>					
40	0 - 6,000			\$792,727 60	Line 8 multiplied by Line 24	
41	6,001 - 15,000			\$233,938	Line 9 multiplied by Line 25	
42	15,001 - 25,000			\$107,417	Line 10 multiplied by Line 26	
43	25,000+			\$162,858	Line 11 multiplied by Line 27	
44					Line 12 multiplied by Line 28	
45					Line 13 multiplied by Line 29	
46					Line 14 multiplied by Line 30	
47					Line 15 multiplied by Line 31	
47a						
47b						
48	<b>Total revenue generated by Volumetric Usage</b>		\$916,997	\$1,296,941	Add Lines 40-47	
49	<b>Total Revenue Generated</b>		\$3,338,414	\$5,969,360	Line 39 plus Line 48	
50	Revenue Requirement in Application		\$5,969,879	\$5,969,879	Schedule I-1, Column F, Line 31	
51	Over / (Under) Recovery		-\$2,631,465	-\$520	Line 49 less Line 50	Column C
52	Percentage of (Under) Recovery		-78 82%	-0 01%	Line 51 divided by Line 50 multiplied by 100 for percentage If entering in excel do not multiply by 100, enter number as a decimal	Column C

UTILITY NAME Undine Texas LLC  
 SCHEDULES - CLASS B RATE/TARIFF CHANGE  
**VII-4 Surcharge Revenue Calculation**  
 FOR THE TEST YEAR ENDED 9/30/2019

**VII-4(a): REVENUE GENERATED FOR FLAT RATE SURCHARGE - SEWER**

Line No.	A	B	C	D
Line No.		Proposed Surcharge Rate	Reference (unless otherwise noted reference is for both Column C & D)	Items to Notice
1	Surcharge Rate	\$0.46	Column B, Line 1 = Schedule VI-5(a), Column C, Line 4	Column B
2	No. of Meters	2,064	Schedule I-3(a), Column E, Line 9 or Schedule I-3(b), Column E, Line 5	
3	<b>Total Surcharge Revenue Generated (1 Year)</b>	\$11,279	Line 1 multiplied by Line 2	
4	Rate Case Expense or Other Surcharged Expense	\$22,558	Schedule II-8, Column D, Line 19	
5	Over / (Under) Recovery	(\$11,279)	Line 3 minus Line 4	Column B
6	Percentage of (Under) Recovery	-50%	Line 5 divided by Line 4 multiplied by 100 for percentage. If entering in excel do not multiply by 100, enter number as a decimal	Column B

**VII-4(b): REVENUE GENERATED FOR METER EQUIVALENTS SURCHARGE - WATER**

Line No.	A	B	C	D	E
Line No.		Meter Ratios	Proposed Surcharge Rates	Reference (unless otherwise noted reference is for both Column C & D)	Items to Notice
	<b>Surcharge Rate</b>				
1	5/8" x 3/4"	1.0	\$0.46	Column C, Line 1 = Schedule VI-5(b), Column C, Line 4	Column C
2	3/4"	1.5	\$0.68	Column C, Line 2 = Column C, Line 1 multiplied by Column B, Line 2	Column C
3	1"	2.5	\$1.14	Column C, Line 3 = Column C, Line 1 multiplied by Column B, Line 3	Column C
4	1 1/2"	5.0	\$2.28	Column C, Line 4 = Column C, Line 1 multiplied by Column B, Line 4	Column C
5	2"	8.0	\$3.64	Column C, Line 5 = Column C, Line 1 multiplied by Column B, Line 5	Column C
6	4"	26.0	\$11.84	Column C, Line 6 = Column C, Line 1 multiplied by Column B, Line 6	Column C
7	Other			Must be provided by Utility, if applicable	Column C
	<b>No. of Meters</b>				
8	5/8" x 3/4"		5,820	Schedule I-3(a), Column E, Line 1	
9	3/4"		-	Schedule I-3(a), Column E, Line 2	
10	1"		153	Schedule I-3(a), Column E, Line 3	
11	1 1/2"		59	Schedule I-3(a), Column E, Line 4	

UTILITY NAME Undine Texas LLC SCHEDULES - CLASS B RATE/TARIFF CHANGE <b>VII-4 Surcharge Revenue Calculation</b> FOR THE TEST YEAR ENDED 9/30/2019
--

**VII-4(b): REVENUE GENERATED FOR METER EQUIVALENTS SURCHARGE**

Line No.	A No. of Meters	B Meter Ratios	C Proposed Surcharge Rates	D Reference (unless otherwise noted reference is for both Column C & D)	E Items to Notice
12	2"		18	Schedule I-3(a), Column E, Line 5	
13	4"		1	Schedule I-3(a), Column E, Line 6	
14	Other			Schedule I-3(a), Column E, Line 7	
15	<b>Total</b>			Add Lines 8-14	
<b>SURCHARGE RATE REVENUE</b>					
16	5/8" x 3/4"		\$31,813	Line 1 multiplied by Line 8 multiplied by 12	
17	3/4"		\$0	Line 2 multiplied by Line 9 multiplied by 12	
18	1"		\$2,091	Line 3 multiplied by Line 10 multiplied by 12	
19	1 1/2"		\$1,612	Line 4 multiplied by Line 11 multiplied by 12	
20	2"		\$787	Line 5 multiplied by Line 12 multiplied by 12	
21	4"		\$142	Line 6 multiplied by Line 13 multiplied by 12	
22	Other			Line 7 multiplied by Line 14 multiplied by 12	
23	<b>Total revenue generated by surcharge rate (1 year)</b>		\$36,445	Add Lines 16-22	
24	Revenue Requirement in Application		\$73,013	Schedule I-1, Column F, Line 31	
25	Over / (Under) Recovery		-\$36,567	Line 23 minus Line 24	Column C
26	Percentage of (Under) Recovery		-50%	Line 25 divided by Line 24 multiplied by 100 for percentage If entering in excel do not multiply by 100, enter number as a decimal	Column C