# MISSOURI PUBLIC SERVICE COMMISSION UTILITY SERVICES DIVISION STAFF ACCOUNTING SCHEDULES TRUE-UP DIRECT

# LAKE REGION WATER & SEWER COMPANY

# CASE NO. SR-2010-0110

Horseshoe Bend Sewer Shawnee Bend Sewer

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# CASE NO. WR-2010-0111

Shawnee Bend Water

Jefferson City, Missouri April, 2010

Exhibit No.: Issue: Accounting Schedules Witness: MO PSC Auditors Sponsoring Party: MO PSC Staff Case No: SR-2010-0110 Horseshoe Bend Sewer Date Prepared: April 16,2010



# **MISSOURI PUBLIC SERVICE COMMISSION**

# UTILITY SERVICES DIVISION

True Up Direct through March 31, 2010

STAFF ACCOUNTING SCHEDULES

# LAKE REGION WATER AND SEWER COMPANY

CASE NO. SR-2010-0110 Horseshoe Bend Sewer

Jefferson City, Missouri

April 2010

	Account	B	<u>C</u>	<u>D</u>	Ē	E	<u>G</u>
Line	Account Number		Company/ Test Year	Adjustment		Jurisdictional	Adjusted
Number	(Optional)	Expense Description	Amount	Number	Adjustments	Allocation	Jurisdictional
1	(Optional)	OPERATIONS EXPENSES	Amount	Number	Adjustitionts	Allocation	ounsaletional
2	710.000	Purchased Wastewater Maintenance	\$4,710	S-2	\$367	64.02%	\$3,250
3	715.000	Power for Treatment Plants -HB Only	\$12,331	S-3	\$6,204	100.00%	\$18,535
4	715.100	Power for Treatment Plants-Other-2	\$0	S-4	\$0	100.00%	\$0
5	711.100	Sludge Removal	\$1,330	S-5	\$9,600	100.00%	\$10,930
6	718.100	Chemicals	\$0	S-6	\$4,615	100.00%	\$4,615
7	719.000	Wastewater Testing Other	\$0	S-7	\$4,761	100.00%	\$4,761
8	719.100	Effluent Testing Expenses-HB	\$8,997	S-8	-\$8,997	100.00%	\$0
9	721.100	HB Sewer Operating Expenses	\$762	S-9	\$1,799	100.00%	\$2,561
10		TOTAL OPERATIONS EXPENSE	\$28,130		\$18,349		\$44,652
11		MAINTENANCE EXPENSES					
12	720.000	Supplies and Materials (Other)	\$2,184	S-12	\$1,201	64.02%	\$2,167
13	720.100	HB Sewer Supplies	\$7,739	S-13	-\$5,468	64.02%	\$1,454
14	720.200	SB Sewer Supplies	\$1,906	S-14	-\$371	64.02%	\$983
15	720.400	Lagoon Supplies	\$32	S-15	-\$32	64.02%	\$0
16	720.500	Sewer Operating Expenses HB	\$1,776	S-16	\$0	64.02%	\$1,137
17	722.000	Tools and Shop Supplies (Sewer)	\$285	S-17	\$790	64.02%	\$688
18	745.100	Maintenance of Treatment Equip	\$2,628	S-18	\$0	64.02%	\$1,682
19	745.900	HB Miscellanous Operating Expense	\$1,893	S-19	-\$1,893	100.00%	\$0
20		TOTAL MAINTENANCE EXPENSE	\$18,443		-\$5,773		\$8,111
21		CUSTOMER ACCOUNT EXPENSE					
22	732.000	Contracted Accounting Fees	\$10,930	S-22	\$0	47.68%	\$5,211
23	733.000	Contracted Legal Fees	\$3,386	S-23	\$129	64.02%	\$2,250
24	737.000	PWSD#4 Contracted Labor	\$194,850	S-24	\$8,707	47.68%	\$97,056
25	742.000	Rent	\$18,000	S-25	\$0	47.68%	\$8,582
26	742.100	Rent (Lake Region)	\$0	S-26	\$8,082	47.68%	\$3,853
27		TOTAL CUSTOMER ACCOUNT EXPENSE	\$227,166		\$16,918		\$116,952
28		ADMINISTRATIVE & GENERAL EXPENSES					
29	755.000	Property Insurance	\$3,272	S-29	\$0	85.86%	\$2,809
30	756.000	Auto Insurance (Sewer)	\$5,313	S-30	\$0	64.02%	\$3,401
31	757.000	General Liability (Sewer)	\$2,098	S-31	\$0	64.02%	\$1,343
32	759.000	Other Insurance (Sewer)	\$1,953	S-32	-\$1,953	64.02%	\$0
33	921.000	Office Supplies	\$11,218	S-33	-\$1,993	10.56%	\$974
34	921.500	Billing Expenses	\$2,962	S-34	\$0	10.56%	\$313
35	922.000	Management Fees	\$240,000	S-35	-\$240,000	47.68%	\$0
36	922.100	Executive Management Oversite	\$0	S-36	\$27,901	47.68%	\$13,303
37	923.000	Outside Services	\$947	S-37	\$0	47.68%	\$452
38	925.000	Telephone	\$1,247	S-38	\$0	47.68%	\$595
39	927.000	Travel & Entertainment	\$155	S-39	\$0	47.68%	\$74
40	933.000	Transportation Expense	\$26,580	S-40	\$0	47.68%	\$12,673
41	940.000	Customer Refunds	\$868	S-41	\$0	47.68%	\$414
42	950.000	Bad Debt Expense	\$691	S-42	\$0	47.68%	\$329
43	975.000	Miscellanous Expense	\$969	S-43	\$357	47.68%	\$632
44 45	980.000	Rate Case Expense TOTAL ADMINISTRATIVE AND GENERAL	\$0 \$298,273	S-44	<u>\$2,500</u> -\$213,188	100.00%	\$2,500 \$39,812
							• •
46	707 000	OTHER OPERATING EXPENSES	****	0.47	644.004	400 0001	AAE 400
47	767.000	PSC Assessment	\$23,499	S-47	\$11,904	100.00%	\$35,403
48	779.000	License and Permits (Other-2)	\$75 \$8 100	S-48	-\$75	64.02%	\$0 \$0 292
49 50	779.100 406.300	HB Licenses and Permits Amortization of CIAC (Sewer)	\$8,100 \$0	S-49 S-50	\$1,192 -\$31,289	100.00% 100.00%	\$9,292 -\$31,289
	406.300		\$0 \$0	S-50 S-51			
51 52		Depreciation TOTAL OTHER OPERATING EXPENSES	\$0 \$31,674	3-31	<u>\$110,844</u> \$92,576	100.00%	\$110,844 \$124,250
			ψ <b>01,07</b> 4		ψ <b>52,</b> 570		¥127,230
53	007 000	TAXES OTHER THAN INCOME	*** ***	0.54	**	00.000	*~~ <del>-</del>
54	967.000	Real Estate Taxes	\$3,324	S-54	\$0 \$0	20.90%	\$695
55	967.300	Property Taxes	\$372	S-55	\$0	20.90%	\$78

	<u>A</u>	B	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>
	Account		Company/				
Line	Number		Test Year	Adjustment		Jurisdictional	Adjusted
Number	(Optional)	Expense Description	Amount	Number	Adjustments	Allocation	Jurisdictional
56	967.200	Other Taxes	\$46	S-56	-\$46	47.68%	\$0
57		TOTAL TAXES OTHER THAN INCOME	\$3,742		-\$46		\$773
58		TOTAL OPERATING EXPENSES	\$607,428		-\$91,164		\$334,550

<u>A</u> Expense Adj	<u>B</u>	<u>C</u> Account	<u>D</u> Adjustment	<u>E</u> Total
Number	Adjustment Description	Number	Amount	Adjustment
S-2	Purchased Wastewater Maintenance	710.000		\$367
	Made adjustment based on a 2 year average (2006- 2007) Herrington		\$367	
S-3	Power for Treatment Plants -HB Only	715.000		\$6,204
	Made adjustment to update amount to reflect accounting change by Company (Herrington)		\$6,204	
S-4	Power for Treatment Plants-Other-2	715.100		\$0
	Staff used Test Year, No adjustment (Herrington)		\$0	
S-5	Sludge Removal	711.100		\$9,600
	Made adjustment based on September 30, 2009. Company had to make changes on how sludge removed. (Herrington)		\$9,600	
S-6	Chemicals	718.100		\$4,615
	Made adjustment based on September 30, 2009. Chemicals were booked incorrectly in 2008 (Herrington)		\$4,615	
S-7	Wastewater Testing Other	719.000		\$4,761
	Adjust to reflect update period September 30, 2009. Based on recent changes causing Company increased costs. (Herrington)		\$4,761	
S-8	Effluent Testing Expenses-HB	719.100		-\$8,997
	Adjust to reflect update period September 30, 2009. Accounting Changes made by Company. (Herrington)		-\$8,997	
S-9	HB Sewer Operating Expenses	721.100		\$1,799
			<b>A a a a u</b>	ting Schodulo:2

<u>A</u> Expense Adj Number	<u>B</u> Adjustment Description	<u>C</u> Account Number	<u>D</u> Adjustment Amount	<u>E</u> Total Adjustment
	Made adjustment based on the K&M period. Staff used most recent data (Herringon)		\$1,799	
S-12	Supplies and Materials (Other)	720.000		\$1,201
	Made adjustment based on the K&M period. Staff used most recent data (Herringon)		\$1,201	
S-13	HB Sewer Supplies	720.100		-\$5,468
	Made adjustment based on the K&M period. Staff used most recent data (Herringon). Account allocated between HB and SB Sewer		-\$5,468	
S-14	SB Sewer Supplies	720.200		-\$371
	Made adjustment based on the K&M period. Staff used most recent data (Herringon). Account allocated between HB and SB Sewer		-\$371	
S-15	Lagoon Supplies	720.400		-\$32
	Adjust to reflect update period September 30, 2009. Lagoon no longer used. (Herrington)		-\$32	
S-16	Sewer Operating Expenses HB	720.500		\$0
	Test Year Used by Staff, No adjustment.		\$0	
S-17	Tools and Shop Supplies (Sewer)	722.000		\$790
	Adjust to reflect update period September 30, 2009 (Herrington)		\$790	
S-18	Maintenance of Treatment Equip	745.100		\$0
	Used Test Year, no adjustment. K&M amount appeared to be abnormal based on historical data		\$0	

<u>A</u> Expense Adj Number	<u>B</u> Adjustment Description	<u>C</u> Account Number	<u>D</u> Adjustment Amount	<u>E</u> Total Adjustment
S-19	HB Miscellanous Operating Expense	745.900		-\$1,893
	Made adjustment to remove Test Year. No activity in account for K&M (Herrington)		-\$1,893	. ,
S-22	Contracted Accounting Fees	732.000		\$0
	No adjustment necessary. Company does not anticipate increased accounting fees. (Herrington)		\$0	
S-23	Contracted Legal Fees	733.000		\$129
	Made adjustment to reflect the update period, Sept. 30, 2009. Amount allocated between HB and SB sewer only. (Herrington)		\$129	
S-24	PWSD#4 Contracted Labor	737.000		\$8,707
	Made adjustment to reflect an annualized payroll for the update period September 30, 2009 (Prenger)		\$8,707	
S-25	Rent	742.000		\$0
	No Adjustment issued. Test Year reflects an accurate amount for the rent. (Herrington)		\$0	
S-26	Rent (Lake Region)	742.100		\$8,082
	Include annualized amount for rent expense-Lake Office. K&M amount used as there was no test year amount. (Herrington)		\$8,082	
S-29	Property Insurance	755.000		\$0
	No adjustment made. Company does not anticipate increase. (Herrington)		\$0	
S-30	Auto Insurance (Sewer)	756.000		\$0

<u>A</u> Expense Adj	<u>B</u>	<u>C</u> Account	<u>D</u> Adjustment	<u>E</u> Total
Number	Adjustment Description	Number	Amount	Adjustment
	No adjustment made. Company does not anticipate increase. (Herrington)		\$0	
S-31	General Liability (Sewer)	757.000		\$0
	No adjustment made. Company does not anticipate increase. (Herrington)		\$0	
S-32	Other Insurance (Sewer)	759.000		-\$1,953
	Removed Health Care Insurance that is considered a personal expense. (Herrington)		-\$1,953	
S-33	Office Supplies	921.000		-\$1,993
	Based on fluctuations in historical data, Staffed used a two year average (2007-2008).Herrington		-\$1,993	
S-34	Billing Expenses	921.500		\$0
	No adjustment, test year used. Based on upward trend. (Herrington)		\$0	
S-35	Management Fees	922.000		-\$240,000
	Remove Management Fees in Test Year (Herrington)		-\$240,000	
S-36	Executive Management Oversite	922.100		\$27,901
	Include costs for Executive Oversite for Lake Region (William Harris)		\$27,901	
S-37	Outside Services	923.000		\$0
	No adjustment, test year used. Historical data appeared to be abnormal. (Herrington)		\$0	
S-38	Telephone	925.000		\$0
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<u>A</u> Expense Adj	<u>B</u>	<u>C</u> Account	<u>D</u> Adjustment	<u>E</u> Total
Number	Adjustment Description	Number	Amount	Adjustment
	No adjustment, test year used. No historical data to review (Herrington)		\$0	
S-39	Travel & Entertainment	927.000		\$0
	No adjustment, test year used. (Herrington)		\$0	
S-40	Transportation Expense	933.000		\$0
	No adjustment, test year used. (Herrington)		\$0	
S-41	Customer Refunds	940.000		\$0
	No adjustment, test year used. (Herrington)		\$0	
S-42	Bad Debt Expense	950.000		\$0
	Test Year-No adjustment		\$0	
S-43	Miscellanous Expense	975.000		\$357
	Adjust to reflect update period September 30, 2009 (Herrington)		\$357	
S-44	Rate Case Expense	980.000		\$2,500
	Made adjustment to Include expenses associated with current rate case-5 year amortization (Herrington)		\$150	
	Include Rate Case Expense through True Up Period, March 31, 2010. 3-Year Amortization		\$2,350	
S-47	PSC Assessment	767.000		\$11,904
	Adjust PSC Assessment to reflect 2010 Fiscal Year (Herrington)		\$11,904	
S-48	License and Permits (Other-2)	779.000		-\$75

<u>A</u> Expense Adj Number	<u>B</u> Adjustment Description	<u>C</u> Account Number	<u>D</u> Adjustment Amount	<u>E</u> Total Adjustment
Number	Made adjustment to remove test year. Account change by Company. (Herrington)	Number	-\$75	Aujustment
S-49	HB Licenses and Permits	779.100		\$1,192
	Made adjustment to reflect update period September 30, 2009. Increase due to changes in permit requirements. (Herrington)		\$1,192	
S-50	Amortization of CIAC (Sewer)	406.300		-\$31,289
	CIAC Depreciation updated through Sept 30, 2009		-\$31,289	
S-51	Depreciation			\$110,844
	1. To Annualize Depreciation		\$110,844	
S-54	Real Estate Taxes	967.000		\$0
	No adjustment, Test Year. Review during True Up (Herrington)		\$0	
S-55	Property Taxes	967.300		\$0
	No adjustment, Test Year. Review during True Up (Herrington)		\$0	
S-56	Other Taxes	967.200		-\$46
	Made adjustment to remove test year. Review during True Up. (Herrington)		-\$46	
	Total Expense Adjustments		_	-\$91,164

Line	<u>A</u> Account Number	<u>B</u>	<u>C</u> Company/ Test Year	<u>D</u> Adjustment	<u>E</u> Jurisdictional	<u>F</u> Jurisdictional	<u>G</u> Adjusted
Number	(Optional)	Revenue Description	Amount	Number	Adjustments	Allocation	Jurisdictional
Rev-1 Rev-2 Rev-3		ANNUALIZED REVENUES Annualized Rate Revenues Miscellaneous Revenues	\$0 \$0	Rev-2 Rev-3	\$159,427 \$167.731	100.00% 100.00%	\$159,427 \$167,731
Rev-4		TOTAL ANNUALIZED REVENUES	\$0		\$327,158	100.007.0	\$327,158

<u>A</u> Bayanya Adi	B	<u>C</u> Account	<u>D</u> Adjustment	<u>E</u> Total
Revenue Adj Number	Adjustment Description	Number	Adjustment Amount	Total Adjustment
	· ·			
Rev-2	Annualized Rate Revenues			\$159,427
	1. To Annualize Rate Revenues		\$159,427	
	2. Description		\$0	
	3. Description		\$0	
Rev-3	Miscellaneous Revenues			\$167,731
	1. To Annualize Miscellaneous Revenues		\$167,731	
	2. Description		\$0	
	Total Revenue Adjustments			\$327,158

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1.1.0.0					
Line		<u>B</u>	<u>C</u>	<u>D</u>	E
Number	Description	Amount	Amount	Amount	Amount
1	Customer Charge Revenues:				
2	Customer Number	129		4	
3	Bills Per Year	12		12	
4	Customer Bills Per year	1,548		48	
-		.,			
5	Current Customer Charge	\$25.54		\$25.54	
, v	earront eactomor enarge	<b>\$20.04</b>		\$20.04	
6	Annualized Customer Charge Revenues		\$39,536		\$1,226
v			<i><b>400</b>,000</i>		ψ1,220
7	Commodity Charge Revenues:				
'	commodity charge Revenues.				
8	Total Gallons Sold	0		0	
0		0		U U	
•	Lassy Ress College Included In Customer Charge	•		•	
9	Less: Base Gallons Included In Customer Charge	0		0	
40	Commodity College			•	
10	Commodity Gallons	0		0	
11	Block 1, Commodity Gallons per Block	0		0	
12	Block 1, Number of Commodity Gallons per Unit	0		0	
13	Block 1, Commodity Billing Units	0.00		0.00	
14	Block 1, Existing Commodity Charge	\$0.00		\$0.00	
	·				
15	Block 1, Annualized Commodity Charge Rev.		\$0		\$0
-	,				
16	Total Annualized Sewer Rate Revenues		\$39,536	-	\$1,226
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	<u>A</u>	<u>B</u>
Line Number	Description	Amount
4	Total Miscellaneous Revenues	\$167 731
4	i otar miscenarieous Revenues	\$167,731

		HB Commercial Flat Rate		HB Comr HK R	
Line	A	<u>E</u>	G	Н	1
Number	_	Amount	Amount	Amount	Amount
1	Customer Charge Revenues:				
2	Customer Number	0		1	
3	Bills Per Year	0		12	
4	Customer Bills Per year	0		12	
5	Current Customer Charge	\$0.00		\$30.80	
6	Annualized Customer Charge Revenues		\$0		\$370
7	Commodity Charge Revenues:				
8	Total Gallons Sold	0		0	
9	Less: Base Gallons Included In Customer Charge	0		0	
10	Commodity Gallons	0		0	
11	Block 1, Commodity Gallons per Block	0		0	
12	Block 1, Number of Commodity Gallons per Unit	1,000		1,000	
13	Block 1, Commodity Billing Units	0.00		0.00	
14	Block 1, Existing Commodity Charge	\$3.57		\$3.57	
15	Block 1, Annualized Commodity Charge Rev.		\$0		\$0
16	Total Annualized Sewer Rate Revenues		\$0		\$370

	HB Commercial Racquet Club Condo POA				nercial n Condo
Line	А	J	<u>K</u>	<u>L</u>	<u>M</u>
Number		Amount	Amount	Amount	Amount
Number	Description	Amount	Amount	Amount	Amount
1	Customer Charge Revenues:				
2	Customer Number	1		1	
3	Bills Per Year	12		12	
4	Customer Bills Per year	12		12	
	-				
5	Current Customer Charge	\$947.05		\$299.75	
6	Annualized Customer Charge Revenues		\$11,365		\$3,597
7	Commodity Charge Revenues:				
	Total Gallons Sold	44 500 070			
8	lotal Gallons Sold	14,502,073		0	
9	Less: Base Gallons Included In Customer Charge	6,000		0	
3	Less. Dase Galoris included in Customer Charge	0,000		U	
10	Commodity Gallons	14,496,073		0	
10		14,400,070		Ŭ	
11	Block 1, Commodity Gallons per Block	14,496,073		0	
		,,			
12	Block 1, Number of Commodity Gallons per Unit	1,000		1,000	
13	Block 1, Commodity Billing Units	14,496.07		0.00	
14	Block 1, Existing Commodity Charge	\$3.57		\$3.57	
15	Block 1, Annualized Commodity Charge Rev.		\$51,751		\$0
40		L	000 4 10		A
16	Total Annualized Sewer Rate Revenues		\$63,116	_	\$3,597

	HB Commercial FSL POA Lounge			HB Comr Monarch Co	
Line	٨	N N	-	P	
	A	_	<u>0</u>		<u>Q</u>
Number	Description	Amount	Amount	Amount	Amount
1	Customer Charge Revenues:				
2	Customer Number	1		1	
3	Bills Per Year	12		12	
4	Customer Bills Per year	12		12	
-					
5	Current Customer Charge	\$7.97		\$432.20	
•	our out out on a go	<i></i>		<u> </u>	
6	Annualized Customer Charge Revenues		\$96		\$5,186
v			<b>\$</b> 50		ψ0,100
7	Commodity Charge Revenues:				
'	commodity charge Revenues.				
8	Total Gallons Sold	0		0	
Ů		U		v	
9	Less: Base Gallons Included In Customer Charge	0		0	
9	Less: base Gallons included in Customer Charge	0		U	
40	0				
10	Commodity Gallons	0		0	
11	Block 1, Commodity Gallons per Block	0		0	
12	Block 1, Number of Commodity Gallons per Unit	1,000		1,000	
13	Block 1, Commodity Billing Units	0.00		0.00	
14	Block 1, Existing Commodity Charge	\$3.57		\$3.57	
15	Block 1, Annualized Commodity Charge Rev.		\$0		\$0
	····, ····, ····, ····,		֥		<b>*</b> •
16	Total Annualized Sewer Rate Revenues	-	\$96	-	\$5,186
		_		=	\$0,100

		HB Commercial Duckhead Townhomes		HB Comr HR	
Line Number	<u>A</u> Description	Amount	<u>S</u> Amount	T Amount	U Amount
Number	Description	Amount	Amount	Amount	Amount
1	Customer Charge Revenues:				
2	Customer Number	1		1	
3	Bills Per Year	12		12	
4	Customer Bills Per year	12		12	
5	Current Customer Charge	\$33.10		\$603.35	
6	Annualized Customer Charge Revenues		\$397		\$7,240
7	Commodity Charge Revenues:				
8	Total Gallons Sold	0		0	
9	Less: Base Gallons Included In Customer Charge	0		0	
10	Commodity Gallons	0		0	
11	Block 1, Commodity Gallons per Block	0		0	
12	Block 1, Number of Commodity Gallons per Unit	1,000		1,000	
13	Block 1, Commodity Billing Units	0.00		0.00	
14	Block 1, Existing Commodity Charge	\$3.57		\$3.57	
15	Block 1, Annualized Commodity Charge Rev.		\$0		\$0
16	Total Annualized Sewer Rate Revenues		\$397		\$7,240

	HB Commercial Lodge WWTF			HB Comr Vintage L	
Line	A	<u>⊻</u>	<u>w</u>	<u>×</u>	Y
Number	Description	Amount	Amount	Amount	Amount
1	Customer Charge Revenues:				
2	Customer Number	1		1	
3	Bills Per Year	12		12	
4	Customer Bills Per year	12		12	
5	Current Customer Charge	\$2,262.70		\$180.92	
6	Annualized Customer Charge Revenues		\$27,152		\$2,171
7	Commodity Charge Revenues:				
8	Total Gallons Sold	0		0	
9	Less: Base Gallons Included In Customer Charge	0		0	
10	Commodity Gallons	0		0	
11	Block 1, Commodity Gallons per Block	0		0	
12	Block 1, Number of Commodity Gallons per Unit	1,000		1,000	
13	Block 1, Commodity Billing Units	0.00		0.00	
14	Block 1, Existing Commodity Charge	\$3.57		\$3.57	
15	Block 1, Annualized Commodity Charge Rev.		\$0		\$0
16	Total Annualized Sewer Rate Revenues		\$27,152	-	\$2,171

		HB Commercial Big Bear		HB Comr Treetop	
Line	A	<u>Z</u>	- Cul	<u>B</u>	<u>C</u>
Number	Description	Amount	Amount	Amount	Amount
1	Customer Charge Revenues:				
2	Customer Number	1		1	
3	Bills Per Year	12		12	
4	Customer Bills Per year	12		12	
5	Current Customer Charge	\$71.30		\$240.70	
6	Annualized Customer Charge Revenues		\$856		\$2,888
7	Commodity Charge Revenues:				
8	Total Gallons Sold	0		0	
9	Less: Base Gallons Included In Customer Charge	0		0	
10	Commodity Gallons	0		0	
11	Block 1, Commodity Gallons per Block	0		0	
12	Block 1, Number of Commodity Gallons per Unit	1,000		1,000	
13	Block 1, Commodity Billing Units	0.00		0.00	
14	Block 1, Existing Commodity Charge	\$3.57		\$3.57	
15	Block 1, Annualized Commodity Charge Rev.		\$0		\$0
16	Total Annualized Sewer Rate Revenues		\$856		\$2,888

		HB Commercial CCC Main		HB Comr PWSE	
Line Number	<u>A</u> Description	<u>D</u> Amount	<u>E</u> Amount	<u>F</u> Amount	<u>G</u> Amount
1	Customer Charge Revenues:				
2	Customer Number	1		1	
3	Bills Per Year	12		12	
4	Customer Bills Per year	12		12	
5	Current Customer Charge	\$6.72		\$33.63	
6	Annualized Customer Charge Revenues		\$81		\$404
7	Commodity Charge Revenues:				
8	Total Gallons Sold	0		0	
9	Less: Base Gallons Included In Customer Charge	0		0	
10	Commodity Gallons	0		0	
11	Block 1, Commodity Gallons per Block	0		0	
12	Block 1, Number of Commodity Gallons per Unit	1,000		1,000	
13	Block 1, Commodity Billing Units	0.00		0.00	
14	Block 1, Existing Commodity Charge	\$3.57		\$3.57	
15	Block 1, Annualized Commodity Charge Rev.		\$0		\$0
16	Total Annualized Sewer Rate Revenues		\$81		\$404

		HB Commercial Waters Edge		Tot	al
Line	A	H	1	J	<u>K</u>
Number	Description	Amount	Amount	Amount	Amount
1	Customer Charge Revenues:				
2	Customer Number	1		147	
3	Bills Per Year	12			
4	Customer Bills Per year	12		1,764	
5	Current Customer Charge	\$425.92			
6	Annualized Customer Charge Revenues		\$5,111		\$107,676
7	Commodity Charge Revenues:				
8	Total Gallons Sold	0		14,502,073	
9	Less: Base Gallons Included In Customer Charge	0		6,000	
10	Commodity Gallons	0		14,496,073	
11	Block 1, Commodity Gallons per Block	0			
12	Block 1, Number of Commodity Gallons per Unit	1,000			
13	Block 1, Commodity Billing Units	0.00			
14	Block 1, Existing Commodity Charge	\$3.57			
15	Block 1, Annualized Commodity Charge Rev.		\$0		\$51,751
16	Total Annualized Sewer Rate Revenues		\$5,111		\$159,427

	A	<u>B</u> Account	<u>C</u>	D	E	E
Line	<b>-</b>	Number	Staff	Customer	<b>•</b>	Percentage
Number	Description	(Optional)	Annualized	Charge	Commodity	Rate
Rev-1	ANNUALIZED REVENUES					
Rev-2	Annualized Rate Revenues		(1) \$159,427	•		
Rev-3	Miscellaneous Revenues		(1) \$167,731			
Rev-4	TOTAL ANNUALIZED REVENUES		\$327,158			
1	OPERATIONS EXPENSES		(2)			
2	Purchased Wastewater Maintenance	710.000	\$3,250		\$3,250	0.00%
3	Power for Treatment Plants -HB Only	715.000	\$18,535		\$18,535	0.00%
4	Power for Treatment Plants-Other-2	715.100	\$0		\$0	0.00%
5 6	Sludge Removal Chemicals	711.100	\$10,930		\$10,930	0.00%
6 7	Wastewater Testing Other	718.100 719.000	\$4,615 \$4,761		\$4,615 \$4,761	0.00% 0.00%
8	Effluent Testing Expenses-HB	719.000	\$4,78		\$4,781 \$0	0.00%
9	HB Sewer Operating Expenses	721.100	\$2,561		\$2,561	0.00%
10	TOTAL OPERATIONS EXPENSE	1211100	\$44,652		\$44,652	0.0070
			•••,•••		+ ,	
11	MAINTENANCE EXPENSES					
12	Supplies and Materials (Other)	720.000	\$2,167	\$0	\$2,167	0.00%
13	HB Sewer Supplies	720.100	\$1,454		\$1,454	0.00%
14	SB Sewer Supplies	720.200	\$983		\$983	0.00%
15	Lagoon Supplies	720.400	\$0		\$0	0.00%
16	Sewer Operating Expenses HB	720.500	\$1,137		\$1,137	0.00%
17	Tools and Shop Supplies (Sewer)	722.000	\$688		\$688	0.00%
18	Maintenance of Treatment Equip	745.100	\$1,682		\$1,682	0.00%
19	HB Miscellanous Operating Expense	745.900	\$0		\$0	0.00%
20	TOTAL MAINTENANCE EXPENSE		\$8,111	\$0	\$8,111	
21	CUSTOMER ACCOUNT EXPENSE					
22	Contracted Accounting Fees	732.000	\$5,211	\$0	\$5,211	0.00%
23	Contracted Legal Fees	733.000	\$2,250		\$2,250	0.00%
24	PWSD#4 Contracted Labor	737.000	\$97,056		\$97,056	0.00%
25	Rent	742.000	\$8,582		\$8,582	0.00%
26	Rent (Lake Region)	742.100	\$3,853		\$3,853	0.00%
27	TOTAL CUSTOMER ACCOUNT EXPENSE		\$116,952	\$0	\$116,952	
28	ADMINISTRATIVE & GENERAL EXPENSES					
29	Property Insurance	755.000	\$2,809	\$0	\$2,809	0.00%
30	Auto Insurance (Sewer)	756.000	\$3,401		\$3,401	0.00%
31	General Liability (Sewer)	757.000	\$1,343		\$1,343	0.00%
32	Other Insurance (Sewer)	759.000	\$0		\$0	0.00%
33	Office Supplies	921.000	\$974		\$974	0.00%
34 35	Billing Expenses Management Fees	921.500 922.000	\$313 \$0		\$313 \$0	0.00% 0.00%
36	Executive Management Oversite	922.100	\$13,303		\$0 \$13,303	0.00%
30	Outside Services	923.000	\$452		\$452	0.00%
38	Telephone	925.000	\$595		\$595	0.00%
39	Travel & Entertainment	927.000	\$74		\$74	0.00%
40	Transportation Expense	933.000	\$12,673		\$12,673	0.00%
41	Customer Refunds	940.000	\$414		\$414	0.00%
42	Bad Debt Expense	950.000	\$329		\$329	0.00%
43	Miscellanous Expense	975.000	\$632	\$0	\$632	0.00%
44	Rate Case Expense	980.000	\$2,500	\$0	\$2,500	0.00%
45	TOTAL ADMINISTRATIVE AND GENERAL		\$39,812	\$0	\$39,812	
46	OTHER OPERATING EXPENSES					
47	PSC Assessment	767.000	\$35,403		\$35,403	0.00%
48	License and Permits (Other-2)	779.000	\$0		\$0	0.00%
49	HB Licenses and Permits	779.100	\$9,292		\$9,292	0.00%
50	Amortization of CIAC (Sewer)	406.300	-\$31,289		-\$31,289	0.00%
51 52	Depreciation TOTAL OTHER OPERATING EXPENSES		\$110,844		\$110,844	0.00%
92	I VIAL VINER VERALING EAPENSES		\$124,250	\$0	\$124,250	

	A	<u>B</u> Account		<u>C</u>	D	E	E
Line		Number		Staff	Customer		Percentage
Number	Description	(Optional)		Annualized	Charge	Commodity	Rate
53	TAXES OTHER THAN INCOME						
54	Real Estate Taxes	967.000		\$695	\$0	\$695	0.00%
55	Property Taxes	967.300		\$78	\$0 \$0	\$78	0.00%
56	Other Taxes	967.200		\$0	\$0	\$0	0.00%
57	TOTAL TAXES OTHER THAN INCOME	007.200		\$773	\$0	\$773	0.0070
•••							
58	TOTAL OPERATING EXPENSES			\$334,550	\$0	\$334,550	
50			(2)	¢47.074	¢o	\$47.07A	0.00%
59	Interest Expense		(3)	\$17,674	\$0	\$17,674	0.00%
60	Return on Equity		(3)	\$5,868	\$0	\$5,868	0.00%
•			(	<b>A</b> 4 400		A	
61	Income Taxes		(3)	\$1,460	\$0	\$1,460	0.00%
62	TOTAL INTEREST RETURN & TAXES			\$25,002	\$0	\$25,002	
63	TOTAL COST OF SERVICE			\$359,552	\$0	\$359,552	
00				<b>4000,002</b>	ψυ	<b>4000,002</b>	
64	Less: Miscellaneous Revenues			\$167,731	\$0	\$167,731	0.00%
65	COST TO RECOVER IN RATES			\$191,821	\$0	\$191,821	
66	INCREMENTAL INCREASE IN RATE REVENUES			\$32,394			
67	PERCENTAGE OF INCREASE			9.90%			
68	REQUESTED INCREASE IN REVENUES			¢0,			
õõ	KEQUESTED INCKEASE IN KEVENUES			\$0			

(1) From Revenue Schedule

(2) From Expense Schedule
(3) From PreTax Rate of Return Schedule, Rate Base & Return Schedule

#### Lake Region Water and Sewer Company Horseshoe Bend Sewer Tracking Number SR-2010-0110 Test Year Ending 12-31-2008 updated through 9-30-2009 True up ending 3-31-2010 Rate of Return Including Income Tax - Sewer

				Α	В	formulas
1	State Income Tax	x Rate Statutory / Effect	tive	6.25% (2)	5.81%	(1 - (B2 x .5)) x A1
2	Federal Income 1	Tax Rate Statutory / Ef	fective	14.99% (1) & (2)	14.12%	(1 - B1) x A2
3	Composite Effect	tive Income Tax Rate			19.93%	B1 + B2
4	Equity Tax Facto	or			1.2489	1 / (1-B3)
5	Recommended N Common and	Weighted Rate of Return I Preferred	on Equity -		1.39%	From Capital Structure Schedule
6	Weighted Rate of	f Return on Equity Inclu	ding Income Tax		1.74%	B4 x B5
7		Weighted Rate of Return nd Short-Term	on Debt -		4.19%	From Capital Structure Schedule
8	Total Weighted R	Rate of Return Including	Income Tax		5.93%	B6+B7
			·	То	Rate Base Sched	ule
(1)	If Sub-Chapter S C	Corporation, Enter Y:	N	Equity Income Required & Preliminary Federal Tax	\$6,903 K	
		Тах	Rate Table	-		
ſ	Net Incom	e Range				]
	Start	End	Tax Rate	Amount in Range	Tax on Range	
	\$0 *50.001	\$50,000	15.00%	\$6,903	\$1,035	

Start	End	Tax Rate	Amount in Range	Tax on Range
\$0	\$50,000	15.00%	\$6,903	\$1,035
\$50,001	\$75,000	25.00%	\$0	\$0
\$75,001	\$100,000	34.00%	\$0	\$0
\$100,001	\$335,000	39.00%	\$0	\$0
\$335,001	\$9,999,999,999	34.00%	\$0	\$0
			\$6,903	\$1,035
			Consolidated Tax Rate:	
			Average Tax Rate:	0.1499

Line	A	<u>B</u> Dollar
Number	Rate Base Description	Amount
1	Plant In Service	\$2,165,421 From Plant Schedule
2	Less Accumulated Depreciation Reserve	\$838,910 From Depreciation Reserve Schedule
3	Net Plant In Service	\$1,326,511
4	Other Rate Base Items:	\$0
	Materials and Supplies	\$429
	Contribution of Aid of Construction	-\$1,106,806
	CIAC Depreciation	\$234,722
	Deferred Taxes	-\$33,036
5	Total Rate Base	\$421,820
6	Total Weighted Rate of Return Including Income Tax	5.93% From PreTax Return & Taxes Schedule
7	Required Return & Income Tax	\$25,002

	Ā	<u>B</u>	<u>C</u> Percentage of Total	<u>D</u> Embedded	<u>E</u> Weighted
Line		Dollar	Capital	Cost of	Cost of
Number	Description	Amount	Structure	Capital	Capital
1	Common Stock	\$514,405	16.36%	8.50%	1.391%
2	Other Security-Non Tax Deductible	\$0	0.00%	0.00%	0.000%
3	Preferred Stock	\$0	0.00%	0.00%	0.000%
4	Long Term Debt	\$2,629,091	83.64%	5.01%	4.190%
5	Short Term Debt	\$0	0.00%	0.00%	0.000%
6	Other Security-Tax Deductible	\$0	0.00%	0.00%	0.000%
7	TOTAL CAPITALIZATION	\$3,143,496	100.00%		5.581%

To PreTax Return Rate Schedule

	•	P	6	D	E	F	<b>C</b>
Line	<u>A</u> Account #	<u>B</u>	<u>C</u> Total	<u>D</u> Adjustment	<u>E</u>	<u>F</u> Jurisdictional	<u>G</u>
Line Number	(Optional)	Plant Account Description	Plant	Number	Adjustments	Allocation	Adjusted Jurisdictional
Nulliber	(Optional)		Fidili	Number	Aujustinents	Anocation	Junsuictional
1		INTANGIBLE PLANT					
2	301.000	Organization	\$22,970			34.42%	\$7,906
3	302.000	Franchises	\$0			100.00%	\$0
4	303.000	Miscellaneous Intangible Plant	\$0			100.00%	\$0
5		TOTAL INTANGIBLE PLANT	\$22,970		\$0		\$7,906
6		SOURCE OF SUPPLY PLANT					
7	350.000	Land & Land Rights	\$5,985			34.42%	\$2,060
8	351.000	Structures & Improvements	\$4,650			100.00%	\$4,650
9	551.000	TOTAL SOURCE OF SUPPLY PLANT	\$10,635		\$0	100.0070	\$6,710
5			<b><i><i>w</i></i></b> 10,000		ψŪ		ψ0,710
10		COLLECTION PLANT					
11	352.200	Collection Sewers - Gravity HB	\$162,667			100.00%	\$162,667
12	352.100	Collection Sewers-Force HB	\$51,957	P-12	\$203,921	100.00%	\$255,878
13	353.000	Services to Customers	\$194,980	P-13	-\$194,980	34.42%	\$0
14	353.100	Services to Customer (HB)	\$194,980	P-14	-\$5,779	41.71%	\$78,916
15	354.000	Flow Measuring Devices	\$11,297			100.00%	\$11,297
16	355.000	Flow Measuring Devices Installation	\$689			100.00%	\$689
17		TOTAL COLLECTION PLANT	\$616,570		\$3,162		\$509,447
18		PUMPING PLANT					
19	363.000	Electric Pumping Other	\$0	P-19	\$41,588	34.42%	\$14,315
20	363.100	Pumping Equipment (Elec.,Diesel, other)	\$435,527		¥11,000	100.00%	\$435,527
21	000.100	TOTAL PUMPING PLANT	\$435,527		\$41,588	100.0070	\$449,842
			\$400,027		¥1,000		¥++0,0+2
22		TREATMENT & DISPOSAL PLANT					
23	372.000	Treatment and Disposal Equip HB	\$838,416	P-23	\$6,760	100.00%	\$845,176
24	373.000	Plant Sewers HB	\$316,647			100.00%	\$316,647
25	375.000	Other Treatment & Disposal Plant Equip.	\$411			34.42%	\$141
26		TOTAL TREATEMENT & DISPOSAL PLANT	\$1,155,474		\$6,760		\$1,161,964
27		GENERAL PLANT					
28	391.000	Office Furniture and Equipment	\$11,485			20.90%	\$2,400
29	391,100	Computer Equipment	\$9,989			20.90%	\$2.088
30	392.000	Transportation Equipment	\$10,579			34.42%	\$3,641
31	392.100	Transportation Equipment (Pump Truck)	\$33,445			34.42%	\$11,512
32	392.200	Transportation Equipment (Sierra Truck)	\$19,703			20.90%	\$4,118
33	394.000	Tools, Shop and Garage Equipment	\$6,626			20.90%	\$1,385
34	395.000	Laboratory Equipment	\$1,284			34.42%	\$442
35	396.000	Power Operated Equipment (Company Owned)	\$11,523			34.42%	\$3,966
36		TOTAL GENERAL PLANT	\$104,634		\$0		\$29,552
37		TOTAL PLANT IN SERVICE	\$2,345,810		\$51,510		\$2,165,421
<b>U</b> 1			φ <u></u> 2,0 <del>1</del> 0,010		φ01,010		ψ <b>2,100,</b> <del>1</del> 21

To Rate Base & Depreciation Schedules

Include costs of new Duckhead lift station (Herrington)       \$203,921         P-13       Services to Customers       353.000       -\$194,980         Removed balance per company email. Reallocated to two different accounts. (Herrington)       -\$194,980         P-14       Services to Customer (HB)       353.100       -\$5,779         Removed Plant (Cornett Cove (HB from 2003. Water District has authority for this property       -\$5,779         P-19       Electric Pumping Other       363.000       \$41,588         Rebuilt Pump during Update Period, Sept. 30, 2009 (Herrington)       \$2,905       \$2095         Include pumping equipment costs of new Duckhead lift station (Herrington)       \$38,683       \$38,683         P-23       Treatment and Disposal Equip HB       372.000       \$6,760         Include Irrigation Pump added during update period of Sept. 30, 2009 (Herrington)       \$6,760	A	B	<u>C</u>	D	Ē
Number         Plant In Service Adjustment Description         Number         Amount         Adjustment           P-12         Collection Sewers-Force HB         352.100         \$203,921           Include costs of new Duckhead lift station (Herrington)         \$203,921         \$203,921           P-13         Services to Customers         353.000         \$194,980           Removed balance per company email. Reallocated to two different accounts. (Herrington)         \$194,980         \$194,980           P-14         Services to Customer (HB)         353.100         \$55,779           Removed Plant (Cornett Cove (HB from 2003. (Herrington)         \$41,588           P-19         Electric Pumping Other         363.000         \$41,588           Rebuilt Pump during Update Period, Sept. 30, 2009 (Herrington)         \$2,905         \$2,905           Include pumping equipment costs of new Duckhead lift station (Herrington)         \$38,683         \$2,905           P-23         Treatment and Disposal Equip HB         372.000         \$6,760           Include Irrigation Pump added during update period of Sept. 30, 2009 (Herrington)         \$6,760         \$6,760			Account	Adjustment	Total
Include costs of new Duckhead lift station (Herrington)       \$203,921         P-13       Services to Customers       353.000       -\$194,980         Removed balance per company email. Reallocated to two different accounts. (Herrington)       -\$194,980         P-14       Services to Customer (HB)       353.100       -\$5,779         Removed Plant (Cornett Cove (HB from 2003. Water District has authority for this property       -\$5,779         P-19       Electric Pumping Other       363.000       \$41,588         Rebuilt Pump during Update Period, Sept. 30, 2009 (Herrington)       \$2,905       \$2095         Include pumping equipment costs of new Duckhead lift station (Herrington)       \$38,683       \$38,683         P-23       Treatment and Disposal Equip HB       372.000       \$6,760         Include Irrigation Pump added during update period of Sept. 30, 2009 (Herrington)       \$6,760		Plant In Service Adjustment Description	Number	•	Adjustment
Include costs of new Duckhead lift station (Herrington)       \$203,921         P-13       Services to Customers       353.000       -\$194,980         Removed balance per company email. Reallocated to two different accounts. (Herrington)       -\$194,980         P-14       Services to Customer (HB)       353.100       -\$5,779         Removed Plant (Cornett Cove (HB from 2003. Water District has authority for this property       -\$5,779         P-19       Electric Pumping Other       363.000       \$41,588         Rebuilt Pump during Update Period, Sept. 30, 2009 (Herrington)       \$2,905       \$2095         Include pumping equipment costs of new Duckhead lift station (Herrington)       \$38,683       \$38,683         P-23       Treatment and Disposal Equip HB       372.000       \$6,760         Include Irrigation Pump added during update period of Sept. 30, 2009 (Herrington)       \$6,760					
(Herrington)         P-13       Services to Customers       353.000       -\$194,980         Removed balance per company email. Reallocated to two different accounts. (Herrington)       -\$194,980         P-14       Services to Customer (HB)       353.100       -\$194,980         P-14       Services to Customer (HB)       353.100       -\$5,779         Removed Plant (Cornett Cove (HB from 2003. Water District has authority for this property       -\$5,779         P-19       Electric Pumping Other       363.000       \$41,588         Rebuilt Pump during Update Period, Sept. 30, 2009 (Herrington)       \$2,905       \$2005         Include pumping equipment costs of new Duckhead lift station (Herrington)       \$38,683       \$6,760         P-23       Treatment and Disposal Equip HB       372.000       \$6,760         Include Irrigation Pump added during update period of Sept. 30, 2009 (Herrington)       \$6,760	P-12	Collection Sewers-Force HB	352.100		\$203,921
Removed balance per company email. Reallocated to two different accounts. (Herrington)       -\$194,980         P-14       Services to Customer (HB)       353.100       -\$5,779         Removed Plant (Cornett Cove (HB from 2003. Water District has authority for this property       -\$5,779       -\$5,779         P-19       Electric Pumping Other       363.000       \$41,588         Rebuilt Pump during Update Period, Sept. 30, 2009 (Herrington)       \$2,905       \$2095         Include pumping equipment costs of new Duckhead lift station (Herrington)       \$38,683       \$372.000       \$6,760         P-23       Treatment and Disposal Equip HB       372.000       \$6,760       \$6,760         Include Irrigation Pump added during update period of Sept. 30, 2009 (Herrington)       \$6,760       \$6,760				\$203,921	
Reallocated to two different accounts. (Herrington)         P-14       Services to Customer (HB)       353.100       -\$5,779         Removed Plant (Cornett Cove (HB from 2003. Water District has authority for this property       -\$5,779       -\$5,779         P-19       Electric Pumping Other       363.000       \$41,588         Rebuilt Pump during Update Period, Sept. 30, 2009 (Herrington)       \$2,905       \$2005         Include pumping equipment costs of new Duckhead lift station (Herrington)       \$38,683       \$38,683         P-23       Treatment and Disposal Equip HB       372.000       \$6,760         Include Irrigation Pump added during update period of Sept. 30, 2009 (Herrington)       \$6,760	P-13	Services to Customers	353.000		-\$194,980
Removed Plant (Cornett Cove (HB from 2003.       -\$5,779         Water District has authority for this property       -\$5,779         P-19       Electric Pumping Other       363.000       \$41,588         Rebuilt Pump during Update Period, Sept. 30, 2009 (Herrington)       \$2,905       \$2009 (Herrington)         Include pumping equipment costs of new Duckhead lift station (Herrington)       \$38,683       \$38,683         P-23       Treatment and Disposal Equip HB       372.000       \$6,760         Include Irrigation Pump added during update period of Sept. 30, 2009 (Herrington)       \$6,760		Reallocated to two different accounts.		-\$194,980	
Water District has authority for this property         P-19       Electric Pumping Other       363.000       \$41,588         Rebuilt Pump during Update Period, Sept. 30, 2009 (Herrington)       \$2,905       \$2009 (Herrington)         Include pumping equipment costs of new Duckhead lift station (Herrington)       \$38,683       \$38,683         P-23       Treatment and Disposal Equip HB       372.000       \$6,760         Include Irrigation Pump added during update period of Sept. 30, 2009 (Herrington)       \$6,760	P-14	Services to Customer (HB)	353.100		-\$5,779
Rebuilt Pump during Update Period, Sept. 30, 2009 (Herrington)       \$2,905         Include pumping equipment costs of new Duckhead lift station (Herrington)       \$38,683         P-23       Treatment and Disposal Equip HB       372.000       \$6,760         Include Irrigation Pump added during update period of Sept. 30, 2009 (Herrington)       \$6,760				-\$5,779	
2009 (Herrington)       Include pumping equipment costs of new Duckhead lift station (Herrington)       \$38,683         P-23       Treatment and Disposal Equip HB       372.000       \$6,760         Include Irrigation Pump added during update period of Sept. 30, 2009 (Herrington)       \$6,760	P-19	Electric Pumping Other	363.000		\$41,588
Duckhead lift station (Herrington)         P-23       Treatment and Disposal Equip HB       372.000       \$6,760         Include Irrigation Pump added during update       \$6,760         period of Sept. 30, 2009 (Herrington)				\$2,905	
Include Irrigation Pump added during update \$6,760 period of Sept. 30, 2009 (Herrington)				\$38,683	
Include Irrigation Pump added during update \$6,760 period of Sept. 30, 2009 (Herrington)	P-23	Treatment and Disposal Equip HB	372.000		\$6,760
Total Plant Adjustments \$51,510		Include Irrigation Pump added during update		\$6,760	
		Total Plant Adjustments		-	\$51,510

	Α	B	<u>C</u>	D	E	F	G
Line	Account	=	Total	Adjustment	_	Jurisdictional	Adjusted
Number	Number	Depreciation Reserve Description	Reserve	Number	Adjustments	Allocation	Jurisdictional
		· · ·					
1			**			04.40%	<b>^</b>
2	301.000	Organization	\$0 \$0			34.42%	\$0 \$0
3	302.000	Franchises	\$0			100.00%	\$0
4	303.000	Miscellaneous Intangible Plant	\$0			100.00%	<u>\$0</u>
5		TOTAL INTANGIBLE PLANT	\$0		\$0		\$0
6		SOURCE OF SUPPLY PLANT					
7	350.000	Land & Land Rights	\$0			100.00%	\$0
8	351.000	Structures & Improvements	\$635	R-8	\$279	100.00%	\$914
9		TOTAL SOURCE OF SUPPLY PLANT	\$635		\$279		\$914
10		COLLECTION PLANT					
10	352.200		\$24.027	R-11	¢6 507	100.00%	¢20 424
12	352.200	Collection Sewers - Gravity HB Collection Sewers-Force HB	\$31,927	R-11	\$6,507	100.00%	\$38,434
12	353.000	Services to Customers	\$7,731 \$0	R-12	\$2,078	0.00%	\$9,809 \$0
13	353.000	Services to Customers	ەر \$10,941	R-14	\$7,259	41.71%	ەت \$7,591
14	353.100	<b>、</b> ,		R-14 R-15	\$746	100.00%	• •
15		Flow Measuring Devices	\$2,525			100.00%	\$3,271
16	355.000	Flow Measuring Devices Installation	\$227	R-16	\$45	100.00%	\$272
17		TOTAL COLLECTION PLANT	\$53,351		\$16,635		\$59,377
18		PUMPING PLANT					
19	363.000	Electric Pumping Other	\$0			34.42%	\$0
20	363.100	Pumping Equipment (Elec., Diesel, other)	\$185,547	R-20	\$87,106	100.00%	\$272,653
21		TOTAL PUMPING PLANT	\$185,547		\$87,106		\$272,653
22		TREATMENT & DISPOSAL PLANT					
23	372.000	Treatment and Disposal Equip HB	\$364,586	R-23	\$75,957	100.00%	\$440,543
24	373.000	Plant Sewers HB	\$16,439	R-24	\$28,498	100.00%	\$44,937
25	375.000	Other Treatment & Disposal Plant Equip.	\$180	R-25	\$41	34.42%	\$76
26		TOTAL TREATEMENT & DISPOSAL PLANT	\$381,205		\$104,496	•	\$485,556
27	204 000	GENERAL PLANT	<b>*F</b> 040	D 00	<i>64 4 4</i> 4	00.000/	¢4 007
28	391.000	Office Furniture and Equipment	\$5,010	R-28	\$1,149	20.90%	\$1,287
29	391.100	Computer Equipment	\$4,381	R-29	\$999	20.90%	\$1,124
30	392.000	Transportation Equipment	\$23,817	R-30	\$2,750	34.42%	\$9,144
31	392.100	Transportation Equipment (Pump Truck)	\$6,111	R-31	\$8,696	34.42%	\$5,097
32	392.200	Transportation Equipment (Sierra Truck)	\$465	R-32	\$5,123	20.90%	\$1,168
33	394.000	Tools, Shop and Garage Equipment	\$2,875	R-33	\$662	20.90%	\$739
34	395.000	Laboratory Equipment	\$596	R-34	\$128	34.42%	\$249
35	396.000	Power Operated Equipment (Company Owned)	\$3,106	R-35	\$1,544	34.42%	\$1,601
36		TOTAL GENERAL PLANT	\$46,361		\$21,051		\$20,409
37		TOTAL DEPRECIATION RESERVE	\$667,099		\$229,567		\$838,910

To Rate Base Schedule

<u>A</u>	B	<u>C</u>	<u>D</u>	E
Reserve				Total
Adjustment Number	Accumulated Depreciation Reserve Adjustments Description	Account Number	Adjustment Amount	Adjustment Amount
R-8	Structures & Improvements	351.000		\$279
			\$40F	
	Adjust Depreciation to reflect the update period. Sept. 30, 2009 (Herrington)		\$105	
	Adjust Reserve to reflect the True Up period.		\$174	
	March, 31, 2010 (Herrington)		<b>*</b>	
R-11	Collection Sewers - Gravity HB	352.200		\$6,507
	Adjust Depreciation to reflect the update		\$2,440	
	period. Sept. 30, 2009 (Herrington)			
	Adjust Reserve to reflect the True Up period. March, 31, 2010 (Herrington)		\$4,067	
R-12	Collection Sewers-Force HB	352.100		\$2,078
	Adjust Depreciation to reflect the update		\$779	
	period. Sept. 30, 2009 (Herrington)		φΠσ	
	Adjust Reserve to reflect the True Up period.		\$1,299	
	March, 31, 2010 (Herrington)			
R-14	Services to Customer (HB)	353.100		\$7,259
	Made adjustment to correct depreciation related to Cornett Cove (HB)		-\$520	
			<b>*= =</b> = -	
	Adjust Reserve to reflect the True Up period. March, 31, 2010 (Herrington)		\$7,779	
R-15	Flow Measuring Devices	354.000		\$746
	Adjust Depreciation to reflect the update		\$280	
	period. Sept. 30, 2009 (Herrington)			

	-	•	-	_
<u>A</u> Reserve	<u>B</u>	<u>C</u>	D	<u>E</u> Total
Adjustment	Accumulated Depreciation Reserve	Account	Adjustment	Adjustment
Number	Adjustments Description	Number	Amount	Amount
	Adjust Reserve to reflect the True Up period. March, 31, 2010 (Herrington)		\$466	
R-16	Flow Measuring Devices Installation	355.000		\$45
	Adjust Depreciation to reflect the update period. Sept. 30, 2009 (Herrington) Adjust Reserve to reflect the True Up period.		\$17 \$28	
	March, 31, 2010 (Herrington)			
R-20	Pumping Equipment (Elec.,Diesel, other)	363.100		\$87,106
	Adjust Depreciation to reflect the update period. Sept. 30, 2009 (Herrington)		\$32,665	
	Adjust Reserve to reflect the True Up period. March, 31, 2010 (Herrington)		\$54,441	
R-23	Treatment and Disposal Equip HB	372.000		\$75,957
	Adjust Depreciation to reflect the update period. Sept. 30, 2009 (Herrington)		\$28,416	
	Adjust Reserve to reflect the True Up period. March, 31, 2010 (Herrington)		\$47,541	
R-24	Plant Sewers HB	373.000		\$28,498
	Adjust Depreciation to reflect the update period. Sept. 30, 2009 (Herrington)		\$10,687	
	Adjust Reserve to reflect the True Up period. March, 31, 2010 (Herrington)		\$17,811	
R-25	Other Treatment & Disposal Plant Equip.	375.000		\$41

A	<u>B</u>	<u>C</u>	<u>D</u>	E
Reserve	_			Total
Adjustment	Accumulated Depreciation Reserve	Account	Adjustment	Adjustment
Number	Adjustments Description Adjust Depreciation to reflect the update	Number	Amount \$15	Amount
	period. Sept. 30, 2009 (Herrington)		ψισ	
	Adjust Reserve to reflect the True Up period.		\$26	
	March, 31, 2010 (Herrington)			
R-28	Office Furniture and Equipment	391.000		\$1,149
	Adjust Depreciation to reflect the update		\$431	
	period. Sept. 30, 2009 (Herrington)		φ <b>-</b> 51	
	Adjust Reserve to reflect the True Up period.		\$718	
	March, 31, 2010 (Herrington)			
R-29	Computer Equipment	391.100		\$999
	Adjust Depreciation to reflect the update		\$375	
	period. Sept. 30, 2009 (Herrington)		<i><b>4010</b></i>	
			••••	
	Adjust Reserve to reflect the True Up period. March, 31, 2010 (Herrington)		\$624	
R-30	Transportation Equipment	392.000		\$2,750
	Adjust Depreciation to reflect the update		\$1,031	
	period. Sept. 30, 2009 (Herrington)		÷-,	
			<b>*</b> 4 <b>*</b> 40	
	Adjust Reserve to reflect the True Up period. March, 31, 2010 (Herrington)		\$1,719	
D 04		000 (00		*****
R-31	Transportation Equipment (Pump Truck)	392.100		\$8,696
	Adjust Depreciation to reflect the update		\$3,261	
	period. Sept. 30, 2009 (Herrington)		-	
	Adjust Posonyo to reflect the True Un period		\$5,435	
	Adjust Reserve to reflect the True Up period. March, 31, 2010 (Herrington)		<b>\$</b> 0,435	
	······································			

Δ	<u>B</u>	<u>C</u>	D	E
<u>A</u> Reserve	<u>P</u>	<u> </u>	<u>D</u>	⊑ Total
Adjustment	Accumulated Depreciation Reserve	Account	Adjustment	Adjustment
Number	Adjustments Description	Number	Amount	Amount
R-32	Transportation Equipment (Sierra Truck)	392.200		\$5,123
	Adjust Depreciation to reflect the update period. Sept. 30, 2009 (Herrington)		\$1,921	
	Adjust Reserve to reflect the True Up period. March, 31, 2010 (Herrington)		\$3,202	
R-33	Tools, Shop and Garage Equipment	394.000		\$662
	Adjust Depreciation to reflect the update period. Sept. 30, 2009 (Herrington)		\$248	
	Adjust Reserve to reflect the True Up period. March, 31, 2010 (Herrington)		\$414	
R-34	Laboratory Equipment	395.000		\$128
	Adjust Depreciation to reflect the update period. Sept. 30, 2009 (Herrington)		\$48	
	Adjust Reserve to reflect the True Up period. March, 31, 2010 (Herrington)		\$80	
R-35	Power Operated Equipment (Company Owned)	396.000		\$1,544
	Adjust Depreciation to reflect the update period. Sept. 30, 2009 (Herrington)		\$579	
	Adjust Reserve to reflect the True Up period. March, 31, 2010 (Herrington)		\$965	
	Total Reserve Adjustments			\$229,567

	<u>A</u>	<u>B</u>	<u>C</u>	D	E
Line	Account		Adjusted	Depreciation	Depreciation
Number	Number	Plant Account Description	Jurisdictional	Rate	Expense
1		INTANGIBLE PLANT			
2	301.000	Organization	\$7,906	0.00%	\$0
3	302.000	Franchises	\$0	0.00%	\$0
4	303.000	Miscellaneous Intangible Plant	\$0	0.00%	\$0
5		TOTAL INTANGIBLE PLANT	\$7,906		\$0
6		SOURCE OF SUPPLY PLANT			
7	350.000	Land & Land Rights	\$2,060	0.00%	\$0
8	351.000	Structures & Improvements	\$4,650	3.00%	\$140
9		TOTAL SOURCE OF SUPPLY PLANT	\$6,710		\$140
40					
10			¢400.007	0.00%	<b>*</b> 0.050
11	352.200	Collection Sewers - Gravity HB	\$162,667	2.00%	\$3,253
12	352.100	Collection Sewers-Force HB	\$255,878	2.00%	\$5,118
13	353.000	Services to Customers	\$0	0.00%	\$0
14	353.100	Services to Customer (HB)	\$78,916	2.00%	\$1,578
15	354.000	Flow Measuring Devices	\$11,297	3.30%	\$373
16	355.000	Flow Measuring Devices Installation	\$689	3.30%	\$23
17		TOTAL COLLECTION PLANT	\$509,447		\$10,345
18		PUMPING PLANT			
19	363.000	Electric Pumping Other	\$14,315	10.00%	\$1,431
20	363.100	Pumping Equipment (Elec.,Diesel, other)	\$435,527	10.00%	\$43,553
21		TOTAL PUMPING PLANT	\$449,842		\$44,984
22		TREATMENT & DISPOSAL PLANT			
23	372.000	Treatment and Disposal Equip HB	\$845,176	4.50%	\$38,033
24	373.000	Plant Sewers HB	\$316,647	4.50%	\$14,249
25	375.000	Other Treatment & Disposal Plant Equip.	\$141	5.00%	\$7
26		TOTAL TREATEMENT & DISPOSAL PLANT	\$1,161,964	0.0070	\$52,289
27					
27	204 000	GENERAL PLANT	¢0.400	E 0.0%	¢400
28	391.000	Office Furniture and Equipment	\$2,400	5.00%	\$120
29	391.100	Computer Equipment	\$2,088	5.00%	\$104
30 24	392.000	Transportation Equipment	\$3,641	13.00%	\$473
31	392.100	Transportation Equipment (Pump Truck)	\$11,512	13.00%	\$1,497
32	392.200	Transportation Equipment (Sierra Truck)	\$4,118	13.00%	\$535
33	394.000	Tools, Shop and Garage Equipment	\$1,385	5.00%	\$69
34 35	395.000 396.000	Laboratory Equipment Power Operated Equipment (Company Owned)	\$442 \$3,966	5.00% 6.70%	\$22 \$266
55	330.000	i onei Operateu Equipinent (Company Owneu)	<b>40,300</b>	0.70/0	φ200
36		TOTAL GENERAL PLANT	\$29,552		\$3,086
37		Total Depreciation	\$2,165,421		\$110,844

Accounting Schedule:13 Sponsor: Karen Herrington Page: 1 of 1

Exhibit No.: Issue: Accounting Schedules Witness: MO PSC Auditors Sponsoring Party: MO PSC Staff Case No: SR-2010-0110 Shawnee Bend Sewer Date Prepared: 4/16/2010



# **MISSOURI PUBLIC SERVICE COMMISSION**

# UTILITY SERVICES DIVISION

True Up Direct through March 31,2010

STAFF ACCOUNTING SCHEDULES

# LAKE REGION WATER AND SEWER COMPANY

CASE NO. SR-2010-0110 Shawnee Bend Sewer

Jefferson City, Missouri

April 2010

	A	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>
	Account		Company/	A		luminali eti emel	A allowed and
Line Number	Number (Ontional)	Expanse Description	Test Year Amount	Adjustment Number	Adjustmente	Jurisdictional Allocation	Adjusted
1	(Optional)	Expense Description OPERATIONS EXPENSES	Amount	Number	Adjustments	Allocation	Jurisdictional
2	710.000	Purchased Wastewater Maintenance	\$4,710	S-2	\$367	35.98%	\$1,827
3	711.200	Sludge Removal	\$625	S-3	\$2,125	100.00%	\$2,750
4	715.000	Power for Treatment Plants Other	\$0	S-4	\$0	100.00%	\$0
5	715.100	WWTP Power	\$29,652	S-5	-\$11,778	100.00%	\$17,874
6	716.200	SB Lift Station Power	\$0	S-6	\$1,661	100.00%	\$1,661
7	718.200	SB WWTP Chemicals	\$8,262	S-7	-\$5,748	100.00%	\$2,514
8	719.000	Wastewater Testing Other-	\$0			100.00%	\$0
9	719.100	Effluent Testing Expenses	\$5,278	S-9	-\$1,881	100.00%	\$3,397
10	721.200	SB Operating Expenses	\$0	S-10	\$1,344	100.00%	\$1,344
11		TOTAL OPERATIONS EXPENSE	\$48,527		-\$13,910		\$31,367
12		MAINTENANCE EXPENSES					
13	720.000	Supplies and Materials (Other)	\$2,184	S-13	\$1,202	35.98%	\$1,218
14	720.100	HB Sewer Supplies	\$7,739	S-14	-\$5,468	35.98%	\$817
15	720.200	SB Sewer Supplies	\$1,906	S-15	-\$371	35.98%	\$552
16	720.400	Lagoon Supplies	\$32	S-16	-\$32	35.98%	\$0
17	720.500	Sewer Operating Expenses	\$1,776	S-17	\$0	35.98%	\$639
18	722.000	Tools and Shop Supplies (Sewer)	\$285	S-18	\$790	35.98%	\$387
19 20	745.100 745.950	Maintenance of Treatment Equip SB Miscellanous Operating Expenses	\$2,628	S-19 S-20	\$0 \$77	35.98% 100.00%	\$946
20	745.950	TOTAL MAINTENANCE EXPENSE	\$275 \$16,825	3-20	-\$3,802	100.00%	<u>\$352</u> \$4,911
21		TOTAL MAINTENANCE EXPENSE	\$10,025		-#3,602		\$4, <b>5</b> 11
22		CUSTOMER ACCOUNT EXPENSE					
23	732.000	Contracted Accounting Fees	\$10,930	S-23	\$0	26.79%	\$2,928
24	733.000	Contracted Legal Fees	\$3,386	S-24	\$129	51.21%	\$1,800
25	737.000	PWSD#4 Contracted Labor (Sewer)	\$194,850	S-25	\$8,707	26.79%	\$54,533
26	742.000	Rent	\$18,000			26.79%	\$4,822
27	742.100	Rent (Lake Office)	\$0	S-27	\$8,082	26.79%	\$2,165
28		TOTAL CUSTOMER ACCOUNT EXPENSE	\$227,166		\$16,918		\$66,248
29		ADMINISTRATIVE & GENERAL EXPENSES					
30	755.000	Property Insurance	\$3,272	S-30	\$0	14.14%	\$463
31	756.000	Auto Insurance (Sewer)	\$5,314	S-31	\$0	35.98%	\$1,912
32	757.000	General Liability (Sewer)	\$2,098	S-32	\$0	35.98%	\$755
33	759.000	Other Insurance (Sewer)	\$1,953	S-33	-\$1,953	35.98%	\$0
34 35	921.000 921.500	Office Supplies Billing Expenses	\$11,218 \$2,962	S-34 S-35	-\$1,328 \$0	43.84% 43.84%	\$4,336 \$1,299
36	922.000	Management Fees	\$240,000	S-36	-\$240,000	43.04 <i>%</i> 26.79%	\$1,299 \$0
37	922.100	Executive Management Oversight	\$2,000	S-37	\$27,898	26.79%	\$7,474
38	923.000	Outside Services	\$947	S-38	\$0	26.79%	\$254
39	925.000	Telephone	\$1,247	S-39	\$0	26.79%	\$334
40	927.000	Travel & Entertainment	\$155	S-40	\$0	26.79%	\$42
41	933.000	Transportation Expense	\$26,580	S-41	\$0	26.79%	\$7,121
42	940.000	Customer Refunds	\$868	S-42	\$0	26.79%	\$233
43	950.000	Bad Debt Expense	\$691	S-43	\$0	26.79%	\$185
44	975.000	Miscellanous Expense	\$969	S-44	\$357	26.79%	\$355
45	980.000	Rate Case Expense	\$0	S-45	\$2,500	100.00%	\$2,500
46		TOTAL ADMINISTRATIVE AND GENERAL	\$298,274		-\$212,526		\$27,263
47		OTHER OPERATING EXPENSES					
48	767.000	PSC Assessment	\$13,206	S-48	\$6,690	100.00%	\$19,896
49	779.000	License and Permits (Other)	\$75	S-49	-\$75	35.98%	\$0
50	779.100	SB Licenses and Permits	\$3,000	S-50	\$147	100.00%	\$3,147
51	406.300	Amortization of CIAC (Sewer)	\$0	S-51	-\$61,915	100.00%	-\$61,915
52		Depreciation	\$0	S-52	\$110,905	100.00%	\$110,905
53		TOTAL OTHER OPERATING EXPENSES	\$16,281		\$55,752		\$72,033
54		TAXES OTHER THAN INCOME					
55	967.000	Real Property Taxes	\$3,324			39.82%	\$1,324

	<u>A</u>	<u>B</u>	<u>c</u>	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>
	Account		Company/				
Line	Number		Test Year	Adjustment		Jurisdictional	Adjusted
Number	(Optional)	Expense Description	Amount	Number	Adjustments	Allocation	Jurisdictional
56	967.300	Property Taxes	\$372			39.82%	\$148
57	967.200	Other Taxes	\$46	S-57	-\$46	26.79%	\$0
58		TOTAL TAXES OTHER THAN INCOME	\$3,742		-\$46		\$1,472
59		TOTAL OPERATING EXPENSES	\$610,815		-\$157,614		\$203,294

<u>A</u> Expense Adj	<u>B</u>	<u>C</u> Account	<u>D</u> Adjustment	<u>E</u> Total
Number	Adjustment Description	Number	Amount	Adjustment
S-2	Purchased Wastewater Maintenance	710.000		\$367
	Made and adjustment based on a two year average (2006-2007) (Herrington-Prenger)		\$367	
S-3	Sludge Removal	711.200		\$2,125
	Made adjustment based on Sept. 30, 2009. Company had to make changes on how sludge was removed. (Herrington-Prenger)		\$2,125	
S-4	Power for Treatment Plants Other	715.000		\$0
	Remove initial adjust of \$616 per general manager email indicating this was a district charge.		\$0	
S-5	WWTP Power	715.100		-\$11,778
	Adjust to reflect update period, Sept. 30, 2009. Company made adjustment to Test Year that appeared abnormal when compared to historical data.(Herrington-Prenger)		-\$11,778	
S-6	SB Lift Station Power	716.200		\$1,661
	Made adjustment to reflect accounting changes made by the Company (Herrington)		\$1,661	
S-7	SB WWTP Chemicals	718.200		-\$5,748
	Made adjustment based most current September 30, 2009. Chemicals were booked incorrectly during the test year. (Herrington-Prenger)		-\$5,748	
S-9	Effluent Testing Expenses	719.100		-\$1,881

<u>A</u> Expense Adj	B	<u>C</u> Account	<u>D</u> Adjustment	<u>E</u> Total
Number	Adjustment Description Made adjustment to reflect update period Sept.30,	Number	Amount -\$1,881	Adjustment
	2009. Adjustment to reflect update period dept.oc, 2009. Adjustment based on recent changes with requirements. (Herrington-Prenger)		-\$1,001	
S-10	SB Operating Expenses	721.200		\$1,344
	Made adjustment based on most current data, Update period Sept. 30, 2009 (Herrington-Prenger)		\$1,344	
S-13	Supplies and Materials (Other)	720.000		\$1,202
	Made adjust to reflect update period, Sept. 30, 2009. (Prenger)		\$1,202	
S-14	HB Sewer Supplies	720.100		-\$5,468
	Made adjustment to reflect Sept. 30, 2009. Company allocates account between SB and HB Sewer (Herrington-Prenger)		-\$5,468	
S-15	SB Sewer Supplies	720.200		-\$371
	Made adjustment to reflect Sept. 30, 2009. Company allocates account between SB and HB Sewer (Herrington-Prenger)		-\$371	
S-16	Lagoon Supplies	720.400		-\$32
	Removed Test Year, no activity in account. (Herrington-Prenger)		-\$32	
S-17	Sewer Operating Expenses	720.500		\$0
	Test Year used by Staff, no adjustment		\$0	
S-18	Tools and Shop Supplies (Sewer)	722.000		\$790
	Adjust to reflect update period, Sept. 30, 2009 (Herrington-Prenger)		\$790	

<u>A</u> Expense Adj	B	<u>C</u> Account	<u>D</u> Adjustment	<u>E</u> Total
Number	Adjustment Description	Number	Amount	Adjustment
S-19	Maintenance of Treatment Equip	745.100		\$0
	No adjustment, Test Year used. K&M appeared abnormal based on historical data		\$0	
S-20	SB Miscellanous Operating Expenses	745.950		\$77
	Adjust to reflect update period, Sept. 30, 2009 (Herrington-Prenger)		\$77	
S-23	Contracted Accounting Fees	732.000		\$0
	No adjustment necessary. Test Year used. Company does not anticipate increased costs. (Herrington-Prenger)		\$0	
S-24	Contracted Legal Fees	733.000		\$129
	Made adjustment to reflect the update period Sept. 30, 2009. Allocated between HB and SB Sewer (Herrington-Prenger)		\$129	
S-25	PWSD#4 Contracted Labor (Sewer)	737.000		\$8,707
	Adjust to reflect update period, Sept. 30, 2009 (Prenger)		\$8,707	<i>voj: e</i> .
S-27	Rent (Lake Office)	742.100		\$8,082
	Include annualized rent for the Lake Office (Prenger)		\$8,082	
S-30	Property Insurance	755.000		\$0
	No adjustment, Test Year used. Company does not anticipate increase during rate case. (Herrington)		\$0	
S-31	Auto Insurance (Sewer)	756.000		\$0
			Accour	nting Schedule:2

<u>A</u> Expense Adj Number	<u>B</u> Adjustment Description	<u>C</u> Account Number	<u>D</u> Adjustment Amount	<u>E</u> Total Adjustment
	No adjustment, Test Year used. Company does not anticipate increase during rate case. (Herrington)		\$0	
S-32	General Liability (Sewer)	757.000		\$0
	No adjustment, Test Year used. Company does not anticipate increase during rate case. (Herrington)		\$0	
S-33	Other Insurance (Sewer)	759.000		-\$1,953
	Removed Health Insurance that is considered personal insurance (Herrington)		-\$1,953	
S-34	Office Supplies	921.000		-\$1,328
	Based on fluctuations in historical data, Staff used a 2 year average (2007-2008) (Herrington-Prenger)		-\$1,328	
S-35	Billing Expenses	921.500		\$0
	No adjustment necessary. Test Year used. (Herrington)		\$0	
S-36	Management Fees	922.000		-\$240,000
	Remove Management Fees from Test Year. (Harris)		-\$240,000	
S-37	Executive Management Oversight	922.100		\$27,898
	Include costs for Executive oversight (Harris)		\$27,898	
S-38	Outside Services	923.000		\$0
	No adjustment necessary. Test Year used. (Herrington-Prenger)		\$0	

<u>A</u> Expense Adj Number	<u>B</u> Adjustment Description	<u>C</u> Account Number	<u>D</u> Adjustment Amount	<u>E</u> Total Adjustment
S-39	Talanhana	925.000		\$0
0-03	Telephone No Adjustment necessary. Test Year used. No historical date to review. (Herrington)	525.000	\$0	ΦŬ
S-40	Travel & Entertainment	927.000		\$0
	No adjustment necessary. Test Year used. (Herrington)		\$0	
S-41	Transportation Expense	933.000		\$0
	No adjustment necessary. Test Year used. (Herrington)		\$0	
S-42	Customer Refunds	940.000		\$0
	No adjustment necessary. Test Year used. (Herrington)		\$0	
S-43	Bad Debt Expense	950.000		\$0
	Test Year-No adjustment		\$0	
S-44	Miscellanous Expense	975.000		\$357
	Adjust to reflect update period, Sept. 30, 2009 (Herrington-Prenger)		\$357	
S-45	Rate Case Expense	980.000		\$2,500
	Include expenses associated with current rate case- 5 Year amortization (Herrington)		\$150	
	Include Rate Case expense through the True Up period, March, 31 2010. 3-Year Amortization		\$2,350	
S-48	PSC Assessment	767.000		\$6,690

<u>A</u> Expense Adj	<u>B</u>	<u>C</u> Account	<u>D</u> Adjustment	<u>E</u> Total
Number	Adjustment Description	Number	Amount	Adjustment
	Adjust to reflect PSC Assessment for Fiscal 2010 (Herrington)		\$6,690	
S-49	License and Permits (Other)	779.000		-\$75
	Adjust to reflect update period, Sept. 30, 2009 (Herrington-Prenger)		-\$75	
S-50	SB Licenses and Permits	779.100		\$147
	Made adjustment to reflect update period Sept. 30, 2009. Increase due to changes in permit requirements (Herrington-Prenger)		\$147	
S-51	Amortization of CIAC (Sewer)	406.300		-\$61,915
	Update CIAC Depreciation for SB (Herrington)		-\$61,915	
S-52	Depreciation			\$110,905
	1. To Annualize Depreciation		\$110,905	
S-57	Other Taxes	967.200		-\$46
	Made adjustment to remove test year. Review during True-Up (Herrington-Prenger		-\$46	
	Total Expense Adjustments		-	-\$157,614

	<u>A</u> Account	B	<u>C</u> Company/	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>
Line	Number		Test Year	Adjustment	Jurisdictional	Jurisdictional	Adjusted
Number	(Optional)	Revenue Description	Amount	Number	Adjustments	Allocation	Jurisdictional
Rev-1 Rev-2 Rev-3 Rev-4		ANNUALIZED REVENUES Annualized Rate Revenues Miscellaneous Revenues TOTAL ANNUALIZED REVENUES	\$0 \$0 \$0	Rev-2 Rev-3	\$162,065 <u>\$17,024</u> \$179,089	100.00% 100.00%	\$162,065 \$17,024 \$179,089

<u>A</u> Revenue Adj	<u>B</u>	<u>C</u> Account	<u>D</u> Adjustment	<u>E</u> Total
Number	Adjustment Description	Number	Amount	Adjustment
Rev-2	Annualized Rate Revenues			\$162,065
	1. To Annualize Rate Revenues		\$162,065	
	2. Description		\$0	
	3. Description		\$0	
Rev-3	Miscellaneous Revenues			\$17,024
	1. To Annualize Miscellaneous Revenues		\$17,024	
	2. Description		\$0	
	Total Revenue Adjustments			\$179,089

		Reside 5/8		Shawnee Co 5/8	
Line Number	<u>A</u> Description	<u>B</u> Amount	<u>C</u> Amount	<u>D</u> Amount	<u>E</u> Amount
1	Customer Charge Revenues:				
2	Customer Number	603		12	
3	Bills Per Year	12		12	
4	Customer Bills Per year	7,236		144	
5	Current Customer Charge	\$21.96		\$21.96	
6	Annualized Customer Charge Revenues		\$158,903		\$3,162
7	Commodity Charge Revenues:				
8	Total Gallons Sold	0		0	
9	Less: Base Gallons Included In Customer Charge	0		0	
10	Commodity Gallons	0		0	
11	Block 1, Commodity Gallons per Block	0		0	
12	Block 1, Number of Commodity Gallons per Unit	1,000		1,000	
13	Block 1, Commodity Billing Units	0.00		0.00	
14	Block 1, Existing Commodity Charge	\$3.66		\$3.66	
15	Block 1, Annualized Commodity Charge Rev.		\$0		\$0
16	Total Annualized Sewer Rate Revenues		\$158,903		\$3,162

Commodity Billing Units are based on the number of commodity gallons applicable to each block, divided by the tariff usage rate gallons (e.g. for tariff rate of \$2.50 per 1,000 gallons of usage, the commodity gallons for that rate would be divided by 1,000 to arrive at the number of commodity billing units.

		Tot	al
Line Number	<u>A</u> Description	<u>F</u> Amount	<u>G</u> Amount
1	Customer Charge Revenues:		
2	Customer Number	615	
3	Bills Per Year		
4	Customer Bills Per year	7,380	
5	Current Customer Charge		
6	Annualized Customer Charge Revenues		\$162,065
7	Commodity Charge Revenues:		
8	Total Gallons Sold	0	
9	Less: Base Gallons Included In Customer Charge	0	
10	Commodity Gallons	0	
11	Block 1, Commodity Gallons per Block		
12	Block 1, Number of Commodity Gallons per Unit		
13	Block 1, Commodity Billing Units		
14	Block 1, Existing Commodity Charge		
15	Block 1, Annualized Commodity Charge Rev.		\$0
16	Total Annualized Sewer Rate Revenues		\$162,065

Commodity Billing Units are based on the number of commodity gallons applicable to each block, divided by the tariff usage rate gallons (e.g. for tariff rate of \$2.50 per 1,000 gallons of usage, the commodity gallons for that rate would be divided by 1,000 to arrive at the number of commodity billing units.

Line	A	B
Number	Description	Amount
2	Total Miscellaneous Revenues	\$17,024

	A	<u>B</u> Account	<u>C</u>	<u>D</u>	E	E
Line		Number	Staff	Customer		Percentage
Number	Description	(Optional)	Annualized	Charge	Commodity	Rate
Rev-1	ANNUALIZED REVENUES					
Rev-2	Annualized Rate Revenues		(1) \$162,065			
Rev-3	Miscellaneous Revenues		(1) \$17,024			
Rev-4	TOTAL ANNUALIZED REVENUES		\$179,089			
1	OPERATIONS EXPENSES		(2)			
2	Purchased Wastewater Maintenance	710.000	\$1,827	\$0	\$1,827	0.00%
3	Sludge Removal	711.200	\$2,750	\$0	\$2,750	0.00%
4	Power for Treatment Plants Other	715.000	\$0	\$0	\$0	0.00%
5	WWTP Power	715.100	\$17,874	\$0	\$17,874	0.00%
6	SB Lift Station Power	716.200	\$1,661	\$0	\$1,661	0.00%
7	SB WWTP Chemicals	718.200	\$2,514	\$0	\$2,514	0.00%
8	Wastewater Testing Other-	719.000	\$0	\$0	\$0	0.00%
9	Effluent Testing Expenses	719.100	\$3,397	\$0	\$3,397	0.00%
10	SB Operating Expenses	721.200	\$1,344	\$0	\$1,344	0.00%
11	TOTAL OPERATIONS EXPENSE		\$31,367	\$0	\$31,367	
12	MAINTENANCE EXPENSES					
13	Supplies and Materials (Other)	720.000	\$1,218	\$0	\$1,218	0.00%
14	HB Sewer Supplies	720.100	\$817	\$0	\$817	0.00%
15	SB Sewer Supplies	720.200	\$552	\$0	\$552	0.00%
16	Lagoon Supplies	720.400	\$0	\$0	\$0	0.00%
17	Sewer Operating Expenses	720.500	\$639	\$0	\$639	0.00%
18	Tools and Shop Supplies (Sewer)	722.000	\$387	\$0	\$387	0.00%
19	Maintenance of Treatment Equip	745.100	\$946	\$0	\$946	0.00%
20	SB Miscellanous Operating Expenses	745.950	\$352	\$0	\$352	0.00%
21	TOTAL MAINTENANCE EXPENSE		\$4,911	\$0	\$4,911	
22	CUSTOMER ACCOUNT EXPENSE					
23	Contracted Accounting Fees	732.000	\$2,928	\$0	\$2,928	0.00%
24	Contracted Legal Fees	733.000	\$1,800	\$0	\$1,800	0.00%
25	PWSD#4 Contracted Labor (Sewer)	737.000	\$54,533	\$0	\$54,533	0.00%
26	Rent	742.000	\$4,822	\$0	\$4,822	0.00%
27	Rent (Lake Office)	742.100	\$2,165	\$0 \$0	\$2,165	0.00%
28	TOTAL CUSTOMER ACCOUNT EXPENSE		\$66,248	φU	\$66,248	
29	ADMINISTRATIVE & GENERAL EXPENSES					
30	Property Insurance	755.000	\$463	\$0	\$463	0.00%
31	Auto Insurance (Sewer)	756.000	\$1,912	\$0	\$1,912	0.00%
32	General Liability (Sewer)	757.000	\$755	\$0	\$755	0.00%
33 34	Other Insurance (Sewer)	759.000	\$0 \$1 236	\$0 \$0	\$0 \$4,336	0.00%
34 35	Office Supplies Billing Expenses	921.000 921.500	\$4,336 \$1,299	\$0 \$0	\$4,336 \$1,299	0.00% 0.00%
36	Management Fees	922.000	\$1,299	\$0 \$0	\$1,299 \$0	0.00%
30	Executive Management Oversight	922.100	\$0 \$7,474	\$0 \$0	\$0 \$7,474	0.00%
38	Outside Services	923.000	\$254	\$0 \$0	\$254	0.00%
39	Telephone	925.000	\$334	\$0	\$334	0.00%
40	Travel & Entertainment	927.000	\$42	\$0	\$42	0.00%
41	Transportation Expense	933.000	\$7,121	\$0	\$7,121	0.00%
42	Customer Refunds	940.000	\$233	\$0	\$233	0.00%
43	Bad Debt Expense	950.000	\$185	\$0	\$185	0.00%
44	Miscellanous Expense	975.000	\$355	\$0	\$355	0.00%
45	Rate Case Expense	980.000	\$2,500	\$0	\$2,500	0.00%
46	TOTAL ADMINISTRATIVE AND GENERAL		\$27,263	\$0	\$27,263	
47	OTHER OPERATING EXPENSES					
48	PSC Assessment	767.000	\$19,896	\$0	\$19,896	0.00%
49	License and Permits (Other)	779.000	\$0	\$0	\$0	0.00%
50	SB Licenses and Permits	779.100	\$3,147	\$0	\$3,147	0.00%
51	Amortization of CIAC (Sewer)	406.300	-\$61,915	\$0	-\$61,915	0.00%
52	Depreciation		\$110,905	\$0	\$110,905	0.00%
			· .		-	

Accounting Schedule:5 Sponsor: Karen Herrington Page: 1 of 2

	A	B		<u>C</u>	<u>D</u>	E	E
		Account			<b>.</b> .		_
Line		Number		Staff	Customer		Percentage
Number	Description	(Optional)		Annualized	Charge	Commodity	Rate
53	TOTAL OTHER OPERATING EXPENSES			\$72,033	\$0	\$72,033	
54	TAXES OTHER THAN INCOME						
55	Real Property Taxes	967.000		\$1,324	\$0	\$1,324	0.00%
56	Property Taxes	967.300		\$148	\$0	\$148	0.00%
57	Other Taxes	967.200		\$0	\$0	\$0	0.00%
58	TOTAL TAXES OTHER THAN INCOME			\$1,472	\$0	\$1,472	
59	TOTAL OPERATING EXPENSES			\$203,294	\$0	\$203,294	
60	Interest Expense		(3)	\$54,429	\$0	\$54,429	0.00%
61	Return on Equity		(3)	\$18,070	\$0	\$18,070	0.00%
62	Income Taxes		(3)	\$4,500	\$0	\$4,500	0.00%
63	TOTAL INTEREST RETURN & TAXES			\$76,999	\$0	\$76,999	
64	TOTAL COST OF SERVICE			\$280,293	\$0	\$280,293	
65	Less: Miscellaneous Revenues			\$17,024	\$0	\$17,024	0.00%
66	COST TO RECOVER IN RATES			\$263,269	\$0	\$263,269	
67	INCREMENTAL INCREASE IN RATE REVENUES		:	\$101,204			
68	PERCENTAGE OF INCREASE		•	56.51%			
69	REQUESTED INCREASE IN REVENUES			\$0			

(1) From Revenue Schedule
 (2) From Expense Schedule
 (3) From PreTax Rate of Return Schedule, Rate Base & Return Schedule

#### Lake Region Water and Sewer Company Shawnee Bend Sewer Tracking Number SR-2010-0110 Test Year Ending 12-31-2008 updated through 9-30-2009 True-up ending 3-31-2010 Rate of Return Including Income Tax - Sewer

				Α		В	formulas
1	State Income Ta	x Rate Statutory / Effe	ective	6.25%	(2)	5.81%	(1 - (B2 x .5)) x A1
2	Federal Income	Tax Rate Statutory / E	ffective	15.00%	(1) & (2)	14.13%	(1 - B1) x A2
3	Composite Effe	ctive Income Tax Rate				19.94%	B1 + B2
4	Equity Tax Factor	or				1.2490	1 / (1-B3)
5	Recommended Common an	Weighted Rate of Retur d Preferred	n on Equity -			1.39%	From Capital Structure Schedule
6	Weighted Rate of	of Return on Equity Incl	uding Income Tax			1.74%	B4 x B5
7		Weighted Rate of Retur	n on Debt -			4.19%	From Capital Structure Schedule
8	Total Weighted	Rate of Return Including	g Income Tax			5.93%	B6+B7
					То	Rate Base Schedu	ıle
(1)	If Sub-Chapter S	Corporation, Enter Y:	N	Equity Income F & Preliminary F		\$21,259 «	
_			x Rate Table				
	Net Incon	ne Range					
	Start	End	Tax Rate	Amount in Ra	ange	Tax on Range	
ſ	\$0	\$50,000	15.00%	\$21,259		\$3,189	]
	\$50,001	\$75,000	25.00%	\$0		\$0	
	\$75,001	\$100,000	34.00%	\$0		\$0	
	\$100,001	\$335,000	39.00%	\$0		\$0	

\$0

\$21,259

Consolidated Tax Rate: Average Tax Rate: \$0

\$3,189

0.15

34.00%

\$335,001

\$9,999,999,999

Line	A	<u>B</u> Dollar
Number	Rate Base Description	Amount
1	Plant In Service	\$3,952,151 From Plant Schedule
2	Less Accumulated Depreciation Reserve	\$909,664 From Depreciation Reserve Schedule
3	Net Plant In Service	\$3,042,487
4	Other Rate Base Items:	\$0
	Materials And Supplies	\$805
	Contribution of Aid of Construction	-\$2,190,169
	CIAC Depreciation	\$464,472
	Deferred Taxes	-\$18,562
5	Total Rate Base	\$1,299,033
6	Total Weighted Rate of Return Including Income Tax	5.93% From PreTax Return & Taxes Schedule
7	Required Return & Income Tax	\$76,999

	A	<u>B</u>	<u>C</u> Percentage of Total	<u>D</u> Embedded	<u>E</u> Weighted
Line		Dollar	Capital	Cost of	Cost of
Number	Description	Amount	Structure	Capital	Capital
1	Common Stock	\$514,405	16.36%	8.50%	1.391%
2	Other Security-Non Tax Deductible	\$0	0.00%	0.00%	0.000%
3	Preferred Stock	\$0	0.00%	0.00%	0.000%
4	Long Term Debt	\$2,629,091	83.64%	5.01%	4.190%
5	Short Term Debt	\$0	0.00%	0.00%	0.000%
6	Other Security-Tax Deductible	\$0	0.00%	0.00%	0.000%
7	TOTAL CAPITALIZATION	\$3,143,496	100.00%		5.581%

To PreTax Return Rate Schedule

Line Number 1	Account # (Optional)	Plant Account Description	Total Plant	Adjustment		Jurisdictional	Adjusted
	(Optional)	Plant Account Description	Diant				•
1			Fidili	Number	Adjustments	Allocation	Jurisdictional
1							
		INTANGIBLE PLANT					
2	301.000	Organization	\$22,970	P-2	\$0	65.58%	\$15,064
3	302.000	Franchises	\$0			100.00%	\$0
4	303.000	Miscellaneous Intangible Plant	\$0			100.00%	\$0
5		TOTAL INTANGIBLE PLANT	\$22,970		\$0		\$15,064
6		SOURCE OF SUPPLY PLANT					
7	350.000	Land & Land Rights	\$5,985			65.58%	\$3,925
8	351.000	Structures & Improvements	\$0			0.00%	\$0
9		TOTAL SOURCE OF SUPPLY PLANT	\$5,985		\$0		\$3,925
10		COLLECTION PLANT					
11	352.100	Collection Sewers - Force- SB	\$2,765,735			100.00%	\$2,765,735
12	353.000	Services to Customers	\$194,980	P-12	-\$194,980	65.58%	\$0
13	353.100	Services To Customers SB	\$194,980			58.29%	\$113,654
14	354.000	Flow Measuring Devices	\$0			0.00%	\$0
15	355.000	Flow Measuring Devices Installations	\$0			0.00%	\$0
16		TOTAL COLLECTION PLANT	\$3,155,695		-\$194,980		\$2,879,389
17		PUMPING PLANT					
18	362.000	Receiving Wells and Pump Pits (SB)	\$258,043			100.00%	\$258,043
19	363.000	Pumping Equipment -Other	\$0	P-19	\$2,905	65.58%	\$1,905
20	363.100	Pumping Equipment (Elec.,Diesel, other) (SB)	\$6,828	P-20	\$3,570	100.00%	\$10,398
21		TOTAL PUMPING PLANT	\$264,871		\$6,475		\$270,346
22		TREATMENT & DISPOSAL PLANT					
23	370.100	Oxidation Lagoon	\$0			0.00%	\$0
24	372.000	Treatment and Disposal Equipment-SB	\$148,798	P-24	\$962	100.00%	\$149,760
25	372.100	Treatment Plant Labor -SB	\$6,006		• • •	100.00%	\$6,006
26	373.000	Plant Sewer -SB	\$0			0.00%	\$0
27	375.000	Treatment Plant Other-SB	\$571,087			100.00%	\$571,087
28	375.100	Other Treatment & Disposal Plant Equip.	\$411			65.58%	\$270
29		TOTAL TREATEMENT & DISPOSAL PLANT	\$726,302		\$962		\$727,123
30		GENERAL PLANT					
31	391.000	Office Computer and Software	\$9,989			39.82%	\$3,978
32	391.100	Office Furniture & Equipment	\$11,485			39.82%	\$4,573
33	392.000	Transportation Equipment	\$10,579			65.58%	\$6,938
34	392.100	Transportation Equipment (Pump Truck)	\$33,445			65.58%	\$21,933
35	392.200	Transportation Equipment (Sierra Truck)	\$19,703			39.82%	\$7,846
36	394.000	Tools, Shop and Garage Equipment	\$6,626			39.82%	\$2,638
37	395.000	Laboratory Equipment	\$1,284			65.58%	\$842
38	396.000	Power Operated Equipment (Company Owned)	\$11,523			65.58%	\$7,557
39		TOTAL GENERAL PLANT	\$104,634		\$0		\$56,305
40		TOTAL PLANT IN SERVICE	\$4,280,457		-\$187,543		\$3,952,151

To Rate Base & Depreciation Schedules

<u>A</u> Plant	B	<u>C</u>	D	Ē
Adjustment		Account	Adjustment	Total
Number	Plant In Service Adjustment Description	Number	Amount	Adjustment
P-2	Organization	301.000		\$0
	Description		\$0	
P-12	Services to Customers	353.000		-\$194,980
	Removed balance per Company, reallocated to another account. (Herrington)		-\$194,980	
P-19	Pumping Equipment -Other	363.000		\$2,905
	Included addition for Pumping Equipment- Other (Herrington)		\$2,905	
P-20	Pumping Equipment (Elec.,Diesel, other) (SB)	363.100		\$3,570
	Update for addition added to Pumping Equipment for SB (Herrington)		\$3,570	
P-24	Treatment and Disposal Equipment-SB	372.000		\$962
	Include Irrigation Pump added during the Update Period, Sept. 30, 2009		\$962	
	Total Plant Adjustments		-	-\$187,543

	<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	E	E	<u>G</u>
Line	Account		Total	Adjustment		Jurisdictional	Adjusted
Number	Number	Depreciation Reserve Description	Reserve	Number	Adjustments	Allocation	Jurisdictional
1		INTANGIBLE PLANT					
2	301.000	Organization	\$0			65.58%	\$0
3	302.000	Franchises	\$0 \$0			100.00%	\$0 \$0
4	303.000	Miscellaneous Intangible Plant	\$0			100.00%	\$0
5		TOTAL INTANGIBLE PLANT	\$0		\$0	10010070	\$0
·			<b>+</b> •		÷.		֥
6		SOURCE OF SUPPLY PLANT					
7	350.000	Land & Land Rights	\$0			65.58%	\$0
8	351.000	Structures & Improvements	\$0			0.00%	\$0
9		TOTAL SOURCE OF SUPPLY PLANT	\$0		\$0		\$0
10		COLLECTION PLANT					
11	352.100	Collection Sewers - Force- SB	\$334,025	R-11	\$110,629	100.00%	\$444,654
12	353.000	Services to Customers	\$0			65.58%	\$0
13	353.100	Services To Customers SB	\$10,941	R-13	\$7,799	58.29%	\$10,924
14	354.000	Flow Measuring Devices	\$0			0.00%	\$0
15	355.000	Flow Measuring Devices Installations	\$0		<u> </u>	0.00%	\$0
16		TOTAL COLLECTION PLANT	\$344,966		\$118,428		\$455,578
17		PUMPING PLANT					
18	362.000	Receiving Wells and Pump Pits (SB)	\$88,998	R-18	\$16,309	100.00%	\$105,307
19	363.000	Pumping Equipment -Other	\$0 \$0		<i><b></b><i></i><b></b></i>	65.58%	\$0
20	363.100	Pumping Equipment (Elec.,Diesel, other) (SB)	\$28,283	R-20	\$1,867	100.00%	\$30,150
		· ····································	+;		<i>•••••••••••••••••••••••••••••••••••••</i>		
21		TOTAL PUMPING PLANT	\$117,281		\$18,176		\$135,457
22		TREATMENT & DISPOSAL PLANT					
23	370.100	Oxidation Lagoon	\$0			0.00%	\$0
24	372.000	Treatment and Disposal Equipment-SB	\$66,371	R-24	\$13,461	100.00%	\$79,832
25	372.100	Treatment Plant Labor -SB	\$1,685	R-25	\$608	100.00%	\$2,293
26	373.000	Plant Sewer -SB	\$0	5.45	<b>A-</b> ( <b>A- A</b>	100.00%	\$0
27	375.000	Treatment Plant Other-SB	\$146,076	R-27	\$51,398	100.00%	\$197,474
28 29	375.100	Other Treatment & Disposal Plant Equip. TOTAL TREATEMENT & DISPOSAL PLANT	\$180	R-28	\$41	65.58%	\$145
29		TOTAL TREATEMENT & DISPOSAL PLANT	\$214,312		\$65,508		\$279,744
30		GENERAL PLANT					
31	391.000	Office Computer and Software	\$4,381	R-31	\$999	39.82%	\$2,142
32	391.100	Office Furniture & Equipment	\$5,010	R-32	\$1,149	39.82%	\$2,453
33	392.000	Transportation Equipment	\$23,817	R-33	\$2,750	65.58%	\$17,423
34	392.100	Transportation Equipment (Pump Truck)	\$6,111	R-34	\$8,696	65.58%	\$9,710
35	392.200	Transportation Equipment (Sierra Truck)	\$465	R-35	\$5,123	39.82%	\$2,225
36	394.000	Tools, Shop and Garage Equipment	\$2,875	R-36	\$662	39.82%	\$1,408
37	395.000	Laboratory Equipment	\$596	R-37	\$128	65.58%	\$475
38	396.000	Power Operated Equipment (Company Owned)	\$3,106	R-38	\$1,544	65.58%	\$3,049
39		TOTAL GENERAL PLANT	\$46,361		\$21,051		\$38,886
40		TOTAL DEPRECIATION RESERVE	\$722,920		\$223,163		\$909,664
			<i></i> ,		<b>4110,100</b>		<b>4000,00</b>

To Rate Base Schedule

<u>A</u> Reserve	B	<u>C</u>	D	<u>E</u> Total
Adjustment Number	Accumulated Depreciation Reserve Adjustments Description	Account Number	Adjustment Amount	Adjustment Amount
	· · ·			
R-11	Collection Sewers - Force- SB	352.100		\$110,629
	Adjust Depreciation through Sept. 30, 2009 (Herrington)		\$41,486	
	Adjust reserve through True Up period, March 31, 2010 (Herrington)		\$69,143	
R-13	Services To Customers SB	353.100		\$7,799
	Adjust reserve through True Up period, March 31, 2010 (Herrington)		\$7,799	
R-18	Receiving Wells and Pump Pits (SB)	362.000		\$16,309
	Adjust Depreciation through Sept. 30, 2009 (Herrington)		\$0	
	Adjust reserve through True Up period, March 31, 2010 (Herrington)		\$16,309	
R-20	Pumping Equipment (Elec.,Diesel, other) (SB)	363.100		\$1,867
	Adjust Depreciation through Sept. 30, 2009 (Herrington)		\$567	
	Adjust reserve through True Up period, March 31, 2010 (Herrington)		\$1,300	
R-24	Treatment and Disposal Equipment-SB	372.000		\$13,461
	Adjust Depreciation through Sept. 30, 2009 (Herrington)		\$5,038	
	Adjust reserve through True Up period, March 31, 2010 (Herrington)		\$8,423	

<u>A</u> Reserve	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u> Total
Adjustment	Accumulated Depreciation Reserve	Account	Adjustment	Adjustment
Number	Adjustments Description	Number	Amount	Amount
R-25	Treatment Plant Labor -SB	372.100		\$608
	Adjust Depreciation through Sept. 30, 2009 (Herrington)		\$270	
	Adjust reserve through True Up period, March 31, 2010 (Herrington)		\$338	
R-27	Treatment Plant Other-SB	375.000		\$51,398
	Adjust Depreciation through Sept. 30, 2009 (Herrington)		\$19,274	
	Adjust reserve through True Up period, March 31, 2010 (Herrington)		\$32,124	
R-28	Other Treatment & Disposal Plant Equip.	375.100		\$41
	Adjust Depreciation through Sept. 30, 2009 (Herrington)		\$15	
	Adjust reserve through True Up period, March 31, 2010 (Herrington)		\$26	
R-31	Office Computer and Software	391.000		\$999
	Adjust Depreciation through Sept. 30, 2009 (Herrington)		\$375	
	Adjust reserve through True Up period, March 31, 2010 (Herrington)		\$624	
R-32	Office Furniture & Equipment	391.100		\$1,149
	Adjust Depreciation through Sept. 30, 2009 (Herrington)		\$431	

A	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>
Reserve Adjustment	Accumulated Depreciation Reserve	Account	Adjustment	Total Adjustment
Number	Adjustments Description	Number	Adjustment	Amount
	Adjust reserve through True Up period, March 31, 2010 (Herrington)		\$718	
R-33	Transportation Equipment	392.000		\$2,750
	Adjust Depreciation through Sept. 30, 2009 (Herrington)		\$1,031	
	Adjust reserve through True Up period, March 31, 2010 (Herrington)		\$1,719	
R-34	Transportation Equipment (Pump Truck)	392.100		\$8,696
	Adjust Depreciation through Sept. 30, 2009 (Herrington)		\$3,261	
	Adjust reserve through True Up period, March 31, 2010 (Herrington)		\$5,435	
R-35	Transportation Equipment (Sierra Truck)	392.200		\$5,123
	Adjust Depreciation through Sept. 30, 2009 (Herrington)		\$1,921	
	Adjust reserve through True Up period, March 31, 2010 (Herrington)		\$3,202	
R-36	Tools, Shop and Garage Equipment	394.000		\$662
	Adjust Depreciation through Sept. 30, 2009 (Herrington)		\$248	
	Adjust reserve through True Up period, March 31, 2010 (Herrington)		\$414	
R-37	Laboratory Equipment	395.000		\$128

<u>A</u> Reserve	<u>B</u>	<u>C</u>	D	<u>E</u> Total
Adjustment Number	Accumulated Depreciation Reserve Adjustments Description	Account Number	Adjustment Amount	Adjustment Amount
Humber	Adjust Depreciation through Sept. 30, 2009 (Herrington)	Number	\$48	Amount
	Adjust reserve through True Up period, March 31, 2010 (Herrington)		\$80	
R-38	Power Operated Equipment (Company Owned)	396.000		\$1,544
	Adjust Depreciation through Sept. 30, 2009 (Herrington)		\$579	
	Adjust reserve through True Up period, March 31, 2010 (Herrington)		\$965	
	Total Reserve Adjustments			\$223,163

	<u>A</u>	<u>B</u>	C	<u>D</u>	E
Line	Account		Adjusted	Depreciation	Depreciation
Number	Number	Plant Account Description	Jurisdictional	Rate	Expense
4					
1 2	301.000	INTANGIBLE PLANT	\$15,064	0.00%	¢ŋ
2 3	302.000	Organization Franchises	\$15,084 \$0	0.00%	\$0 \$0
3 4	302.000	Miscellaneous Intangible Plant	\$0 \$0	0.00%	\$0 \$0
4 5	303.000	TOTAL INTANGIBLE PLANT	<u> </u>	0.00 /6	<u> </u>
5			φ15,00 <del>4</del>		φυ
6		SOURCE OF SUPPLY PLANT			
7	350.000	Land & Land Rights	\$3,925	0.00%	\$0
8	351.000	Structures & Improvements	\$0	3.00%	\$0
9		TOTAL SOURCE OF SUPPLY PLANT	\$3,925		\$0
10		COLLECTION PLANT			
11	352.100	Collection Sewers - Force- SB	\$2,765,735	2.00%	\$55,315
12	353.000	Services to Customers	\$0	2.00%	\$0
13	353.100	Services To Customers SB	\$113,654	0.00%	\$0
14	354.000	Flow Measuring Devices	\$0	0.00%	\$0
15	355.000	Flow Measuring Devices Installations	\$0	0.00%	\$0
16		TOTAL COLLECTION PLANT	\$2,879,389		\$55,315
17		PUMPING PLANT			
18	362.000	Receiving Wells and Pump Pits (SB)	\$258,043	5.00%	\$12,902
19	363.000	Pumping Equipment -Other	\$1,905	10.00%	\$191
20	363.100	Pumping Equipment (Elec.,Diesel, other) (SB)	\$10,398	10.00%	\$1,040
21		TOTAL PUMPING PLANT	\$270,346		\$14,133
22		TREATMENT & DISPOSAL PLANT			
23	370.100	Oxidation Lagoon	\$0	0.00%	\$0
24	372.000	Treatment and Disposal Equipment-SB	\$149,760	4.50%	\$6,739
25	372.100	Treatment Plant Labor -SB	\$6,006	4.50%	\$270
26	373.000	Plant Sewer -SB	\$0	0.00%	\$0
27	375.000	Treatment Plant Other-SB	\$571,087	5.00%	\$28,554
28	375.100	Other Treatment & Disposal Plant Equip.	\$270	5.00%	\$13
29		TOTAL TREATEMENT & DISPOSAL PLANT	\$727,123		\$35,576
30		GENERAL PLANT			
30 31	391.000	Office Computer and Software	\$3,978	5.00%	\$199
32	391.100	Office Furniture & Equipment	\$4,573	5.00%	\$229
33	392.000	Transportation Equipment	\$6,938	13.00%	\$902
34	392.100	Transportation Equipment (Pump Truck)	\$21,933	13.00%	\$302 \$2,851
35	392.200	Transportation Equipment (Sierra Truck)	\$7,846	13.00%	\$1,020
36	394.000	Tools, Shop and Garage Equipment	\$2,638	5.00%	\$132
37	395.000	Laboratory Equipment	\$842	5.00%	\$42
38	396.000	Power Operated Equipment (Company Owned)	\$7,557	6.70%	\$506
			· ·		-

Accounting Schedule:13 Sponsor: Karen Herrington Page: 1 of 2

	<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	E
Line	Account		Adjusted	Depreciation	Depreciation
Number	Number	Plant Account Description	Jurisdictional	Rate	Expense
39		TOTAL GENERAL PLANT	\$56,305		\$5,881
40		Total Depreciation	\$3,952,151		\$110,905

Exhibit No.: Issue: Accounting Schedules Witness: MO PSC Auditors Sponsoring Party: MO PSC Staff Case No: WR-2010-0111 Shawnee Bend Water Date Prepared: 4/16/2010



## **MISSOURI PUBLIC SERVICE COMMISSION**

# UTILITY SERVICES DIVISION

# True Up Direct through March 31, 2010

## STAFF ACCOUNTING SCHEDULES

# LAKE REGION WATER AND SEWER COMPANY

## CASE NO. WR-2010-0111 Shawnee Bend Water

Jefferson City, Missouri

April 2010

			-	_		_	
	<u>A</u>	B	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>
Line	Account Number		Company/ Test Year	Adjustment		Jurisdictional	Adjusted
Number	(Optional)	Expense Description	Amount	Number	Adjustments	Allocation	Jurisdictional
1	(0,000000)	OPERATIONS EXPENSES			· · · <b>,</b> · · · · · · · · · · · · · · · · · · ·		
2	615.100	Water Tower Power	\$8,881	W-2	\$775	100.00%	\$9,656
3	615.200	Well Pump Power	\$0	W-3	\$1,863	100.00%	\$1,863
4	618.000	Chemicals (Chlorine)	\$2,847	W-4	\$520	100.00%	\$3,367
5	619.000	Water Testing	\$555	W-5	\$470	100.00%	\$1,025
6		TOTAL OPERATIONS EXPENSE	\$12,283		\$3,628		\$15,911
7		MAINTENANCE EXPENSES					
8	620.000	Supplies and Materials	\$2,153	W-8	-\$980	100.00%	\$1,173
9	622.000	Tools and Shop Supplies-	\$749	W-9	-\$666	100.00%	\$83
10	645.100	Maintenance of Well #1 Grand Point	\$200	W-10	\$260	100.00%	\$460
11	645.110	Maintenance of Well #2 Villages	\$1,855	W-11	-\$1,632	100.00%	\$223
12	645.300	Maintenance of Mains	\$4,227	W-12	-\$2,227	100.00%	\$2,000
13	645.400	Maintenance of Services	\$1,120	W-13	\$0	100.00%	\$1,120
14	645.600	Maintenance of Other Plant	\$706	W-14	\$0	100.00%	\$706
15		TOTAL MAINTENANCE EXPENSE	\$11,010		-\$5,245		\$5,765
16		CUSTOMER ACCOUNT EXPENSE					
16		TOTAL CUSTOMER ACCOUNT EXPENSE	\$0		\$0		\$0
17		TOTAL COSTOMER ACCOUNT EXPENSE	φυ		ΨŪ		40
18		ADMINISTRATIVE & GENERAL EXPENSES					
19	632.000	Contracted Accounting Fee	\$10,930	W-19	\$0	25.52%	\$2,789
20	633.000	Contracted Legal Fee (Water Only)	\$255	W-20	-\$255	100.00%	\$0
21	733.000	Contracted Legal Fee SB Water and Sewer Split	\$3,386	W-21	\$0	48.79%	\$1,652
22	637.000	PWSD#4 Contract Labor	\$194,850	W-22	\$8,707	25.52%	\$51,948
23	642.000	Building Rent	\$18,000	W-22 W-23	\$0,707	25.52%	\$4,594
24	642.100	Rent (Lake Region)	\$0	W-24	\$8,083	25.52%	\$2,063
25	655.000	Property Insurance (Water Only)	\$463	W-25	\$0	100.00%	\$463
26	656.000	Auto Insurance (Water Only)	\$663	W-26	\$0	100.00%	\$663
27	657.000	General Liability (Water Only)	\$720	W-27	\$0	100.00%	\$720
28	659.000	Other Insurance (Water Only)	\$669	W-28	-\$669	100.00%	\$0
29	921.000	Office Supplies-	\$11,218	W-29	-\$1,993	45.60%	\$4,207
30	921.500	Billing Expenses	\$2,962	W-30	\$0	45.60%	\$1,351
31	922.000	Management Fees	\$240,000	W-31	-\$240,000	25.52%	\$0
32	922.100	Executive Management Oversight	\$0	W-32	\$27,898	25.52%	\$7,120
33	923.000	Outside Services	\$947	W-33	\$0	25.52%	\$242
34	925.000	Telephone	\$1,247	W-34	\$0	25.52%	\$318
35	927.000	Travel & Entertainment	\$155	W-35	\$0	25.52%	\$40
36	933.000	Transportation Expense	\$26,582	W-36	\$0	25.52%	\$6,784
37 38	940.000 950.000	Customer Refunds	\$868 \$691	W-37 W-38	\$0 \$0	25.52% 25.52%	\$222 \$176
30	950.000 975.000	Bad Debt Expense Other Misc. Expenses	\$969	W-38 W-39	\$0 \$357	25.52%	\$338
40	980.000	Rate Case Expense	\$909	W-39 W-40	\$2,500	100.00%	\$2,500
40	300.000	TOTAL ADMINISTRATIVE AND GENERAL	\$515,575	11-40	-\$195,372	100.0078	\$88,190
			,,		• • • • • •		, ,
42		OTHER OPERATING EXPENSES					
43		MO DNR Fees	\$200	W-43	\$0	100.00%	\$200
44	626.100	John Summers Annual Corp Registration	\$10	W-44	\$0	100.00%	\$10
45	667.000	PSC Assessment	\$1,213	W-45	\$228 \$54.078	100.00%	\$1,441
46	406.200	Water Amortization of CIAC	\$0 \$0	W-46	-\$54,978	100.00% 100.00%	-\$54,978
47 48		Depreciation TOTAL OTHER OPERATING EXPENSES	<u>\$0</u> \$1,423	W-47	<u>\$84,209</u> \$29,459	100.00%	\$84,209 \$30,882
			ψ1,420		φ <b>2</b> 0,400		¥00,002
49		TAXES OTHER THAN INCOME					
50	967.000	Real Estate Taxes	\$3,324	W-50	\$0	39.28%	\$1,306
51	967.300	Property Taxes	\$372	W-51	\$0	39.28%	\$146
52	967.200	Other Taxes	\$46	W-52	-\$46	25.52%	\$0
53		TOTAL TAXES OTHER THAN INCOME	\$3,742		-\$46		\$1,452

	<u>A</u>	<u>B</u>	<u>c</u>	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>
	Account		Company/				
Line	Number		Test Year	Adjustment		Jurisdictional	Adjusted
Number	(Optional)	Expense Description	Amount	Number	Adjustments	Allocation	Jurisdictional
54		TOTAL OPERATING EXPENSES	\$544,033		-\$167,576		\$142,200

<u>A</u> Expense Adj	<u>B</u>	<u>C</u> Account	<u>D</u> Adjustment	<u>E</u> Total
Number	Adjustment Description	Number	Amount	Adjustment
W-2	Water Tower Power	615.100		\$775
	Adjust to reflect update period, Sept. 30, 2009. Account trending upward (Herrington)		\$775	
W-3	Well Pump Power	615.200		\$1,863
	Adjust to reflect update period, Sept. 30, 2009. Account trending upward (Herrington)		\$1,863	
W-4	Chemicals (Chlorine)	618.000		\$520
	Adjust to reflect update period, Sept. 30, 2009. Also based on how Company is accounting for Chemicals. (Herrington)		\$520	
W-5	Water Testing	619.000		\$470
	Adjust to reflect update period, Sept. 30, 2009. Most current data (Herrington)		\$470	
W-8	Supplies and Materials	620.000		-\$980
	Adjust to reflect update period, Sept. 30, 2009 (Herrington)		-\$980	
W-9	Tools and Shop Supplies-	622.000		-\$666
	Adjust to reflect update period, Sept. 30, 2009 (Herrington)		-\$666	
W-10	Maintenance of Well #1 Grand Point	645.100		\$260
	Adjust to reflect update period, Sept. 30, 2009 (Herrington)		\$260	
W-11	Maintenance of Well #2 Villages	645.110		-\$1,632

<u>A</u> Expense Adj	B	<u>C</u> Account	<u>D</u> Adjustment	<u>E</u> Total
Number	Adjustment Description	Number	Amount	Adjustment
	Adjust to reflect update period, Sept. 30, 2009 (Herrington)		-\$1,632	
W-12	Maintenance of Mains	645.300		-\$2,227
	Included \$2000 in case. Need further information from the Company		-\$2,227	
W-13	Maintenance of Services	645.400		\$0
	No adjustment issued. Revisit during true up (Herrington)		\$0	
W-14	Maintenance of Other Plant	645.600		\$0
	No adjustment issued. Revisit during true up (Herrington)		\$0	
W-19	Contracted Accounting Fee	632.000		\$0
	Test Year, No adjustment issued. Amount allocated between all three systems		\$0	
W-20	Contracted Legal Fee (Water Only)	633.000		-\$255
	Removed Test Year. Appears legal costs for Shawnee Bend for Water and Sewer handled in account 733		-\$255	
W-21	Contracted Legal Fee SB Water and Sewer Split	733.000		\$0
	Test Year, no adjustment. Balance allocated between Shawnee Bend Water and Sewer (Herrington)		\$0	
W-22	PWSD#4 Contract Labor	637.000		\$8,707
	Made adjustment to annualize payroll to reflect update period, Sept. 30, 2009 (Prenger)		\$8,707	

<u>A</u> Expanse Adi	<u>B</u>	<u>C</u>	<u>D</u> Adjustment	<u>E</u> Total
Expense Adj Number	Adjustment Description	Account Number	Adjustment Amount	Total Adjustment
W-23	Building Rent	642.000	741104111	\$0
	Test Year amount used, no adjustment issued. Allocated between all three systems (Herrington)		\$0	
W-24	Rent (Lake Region)	642.100		\$8,083
	Include an annualized amount for rent -Lake Office (Prenger)		\$8,083	. ,
W-25	Property Insurance (Water Only)	655.000		\$0
	Test Year used. Company did not anticipate increase during rate case. (Herrington)		\$0	
W-26	Auto Insurance (Water Only)	656.000		\$0
	Test Year used. Company did not anticipate increase during rate case. (Herrington)		\$0	
W-27	General Liability (Water Only)	657.000		\$0
	Test Year used. Company did not anticipate increase during rate case. (Herrington)		\$0	
W-28	Other Insurance (Water Only)	659.000		-\$669
	Remove Health Insurance that is considered personal insurance. (Herrington)		-\$669	
W-29	Office Supplies-	921.000		-\$1,993
	Used 2 Year average based on historical data (2007- 2008) Herrington		-\$1,993	
W-30	Billing Expenses	921.500		\$0
	Test Year, no adjustment. Review during True Up. (Herrington)		\$0	

<u>A</u> Expense Adj Number	<u>B</u> Adjustment Description	<u>C</u> Account Number	<u>D</u> Adjustment Amount	<u>E</u> Total Adjustment
W-31	Management Fees	922.000		-\$240,000
	Remove Test Year Management Fees (Herrington		-\$240,000	
W-32	Executive Management Oversight	922.100		\$27,898
	Include costs for Executive Oversight		\$27,898	
W-33	Outside Services	923.000		\$0
	Test Year, no adjustment (Herrington)		\$0	
W-34	Telephone	925.000		\$0
	Test Year, no adjustment. Lack of historical data to review (Herrington)		\$0	
W-35	Travel & Entertainment	927.000		\$0
	Test Year, no adjustment		\$0	
W-36	Transportation Expense	933.000		\$0
	Test Year, no adjustment. Review during True Up. (Herrington)		\$0	
W-37	Customer Refunds	940.000		\$0
	Test Year, no adjustment. (Herrington)		\$0	
W-38	Bad Debt Expense	950.000		\$0
	Test Year-No Adjustment		\$0	
W-39	Other Misc. Expenses	975.000		\$357
	Adjust to reflect update period, Sept. 30, 2009 (Herrington)		\$357	

<u>A</u> Expense Adj	<u>B</u>	<u>C</u> Account	<u>D</u> Adjustment	<u>E</u> Total
Number	Adjustment Description	Number	Amount	Adjustment
W-40	Rate Case Expense	980.000		\$2,500
	Include expenses associated with current rate case- 5 Year amortization (Herrington)		\$150	
	Include rate expenses through the True Up period, March 31, 2010- 3-Year Amortization		\$2,350	
W-43	MO DNR Fees			\$0
	Test Year, No adjustment		\$0	
W-44	John Summers Annual Corp Registration	626.100		\$0
	Test Year, No adjustment		\$0	
W-45	PSC Assessment	667.000		\$228
	Increase PSC Assessment amount to 2010 Fiscal Year (Herrington)		\$228	
W-46	Water Amortization of CIAC	406.200		-\$54,978
	Update Amortized CIAC through Update Period Sept. 30, 2009(Herrington)		-\$54,978	
W-47	Depreciation			\$84,209
	1. To Annualize Depreciation		\$84,209	
	·			
	Adjustment		\$0	
W-50	Real Estate Taxes	967.000		\$0
	Test Year, no adjustment. Revisit during True Up (Herrington)		\$0	
W-51	Property Taxes	967.300		\$0

<u>A</u> Expense Adj Number	<u>B</u> Adjustment Description Test Year, no adjustment. Revisit during True Up (Herrington)	<u>C</u> Account Number	D Adjustment Amount \$0	<u>E</u> Total Adjustment
W-52	Other Taxes Remove Test Year. Need more information for Company (Herrington)	967.200	-\$46	-\$46
	Total Expense Adjustments			-\$167,576

Line	<u>A</u> Account Number	<u>B</u>	<u>C</u> Company/ Test Year	<u>D</u> Adjustment	<u>E</u> Jurisdictional	<u>F</u> Jurisdictional	<u>G</u> Adjusted
Number	(Optional)	Revenue Description	Amount	Number	Adjustments	Allocation	Jurisdictional
Rev-1		ANNUALIZED REVENUES					
Rev-2		Annualized Rate Revenues	\$0	Rev-2	\$113,381	100.00%	\$113,381
Rev-3		Miscellaneous Revenues	\$0	Rev-3	\$58,388	100.00%	\$58,388
Rev-4		TOTAL ANNUALIZED REVENUES	\$0		\$171,769		\$171,769

<u>B</u>	<u>C</u> Account	<u>D</u> Adjustment	<u>E</u> Total
Adjustment Description	Number	Ámount	Adjustment
Annualized Rate Revenues			\$113,381
1. To Annualize Rate Revenues		\$113,381	
Miscellaneous Revenues			\$58,388
1. To Annualize Miscellaneous Revenues		\$58,388	
Description		\$0	
Description		\$0	
	Adjustment Description Annualized Rate Revenues 1. To Annualize Rate Revenues Miscellaneous Revenues 1. To Annualize Miscellaneous Revenues Description	Adjustment Description       Account Number         Annualized Rate Revenues       -         1. To Annualize Rate Revenues       -         Miscellaneous Revenues       -         1. To Annualize Miscellaneous Revenues       -         Description       -	Account NumberAdjustment AmountAnnualized Rate Revenues1. To Annualize Rate Revenues\$113,381Miscellaneous Revenues1. To Annualize Miscellaneous Revenues\$58,388Description\$0

**Total Revenue Adjustments** 

\$171,769

		Reside 5/8		Reside	
Line Number	<u>A</u> Description	<u>B</u> Amount	<u>C</u> Amount	<u>D</u> Amount	<u>E</u> Amount
1	Customer Charge Revenues:				
2	Customer Number	565		14	
3	Bills Per Year	12		12	
4	Customer Bills Per year	6,780		168	
5	Current Customer Charge	\$11.29		\$21.01	
6	Annualized Customer Charge Revenues		\$76,546		\$3,530
7	Commodity Charge Revenues:				
8	Total Gallons Sold	0		0	
9	Less: Base Gallons Included In Customer Charge	0		0	
10	Commodity Gallons	0		0	
11	Block 1, Commodity Gallons per Block	0 `		0 `	
12	Block 1, Number of Commodity Gallons per Unit	1,000		1,000	
13	Block 1, Commodity Billing Units	0.00		0.00	
14	Block 1, Existing Commodity Charge	\$2.16		\$2.16	
15	Block 1, Annualized Commodity Charge Rev.		\$0		\$0
16	Total Annualized Water Rate Revenues		\$76,546		\$3,530

		Reside 1.5		Reside	
Line Number	A Description	<u>E</u> Amount	<u>G</u> Amount	<u>H</u> Amount	<u>I</u> Amount
1	Customer Charge Revenues:				
2	Customer Number	21		6	
3	Bills Per Year	12		12	
4	Customer Bills Per year	252		72	
5	Current Customer Charge	\$37.21		\$56.65	
6	Annualized Customer Charge Revenues		\$9,377		\$4,079
7	Commodity Charge Revenues:				
8	Total Gallons Sold	0		0	
9	Less: Base Gallons Included In Customer Charge	0		0	
10	Commodity Gallons	0		0	
11	Block 1, Commodity Gallons per Block	0 `		0 `	
12	Block 1, Number of Commodity Gallons per Unit	1,000		1,000	
13	Block 1, Commodity Billing Units	0.00		0.00	
14	Block 1, Existing Commodity Charge	\$2.16		\$2.16	
15	Block 1, Annualized Commodity Charge Rev.		\$0		\$0
16	Total Annualized Water Rate Revenues		\$9,377		\$4,079

		Comme 5/8		Comme	
Line Number	A Description	J Amount	<u>K</u> Amount	<u>L</u> Amount	<u>M</u> Amount
1	Customer Charge Revenues:				
2	Customer Number	10		7	
3	Bills Per Year	12		12	
4	Customer Bills Per year	120		84	
5	Current Customer Charge	\$11.29		\$21.01	
6	Annualized Customer Charge Revenues		\$1,355		\$1,765
7	Commodity Charge Revenues:				
8	Total Gallons Sold	0		0	
9	Less: Base Gallons Included In Customer Charge	0		0	
10	Commodity Gallons	0		0	
11	Block 1, Commodity Gallons per Block	0 `		0 `	
12	Block 1, Number of Commodity Gallons per Unit	1,000		1,000	
13	Block 1, Commodity Billing Units	0.00		0.00	
14	Block 1, Existing Commodity Charge	\$2.16		\$2.16	
15	Block 1, Annualized Commodity Charge Rev.		\$0		\$0
16	Total Annualized Water Rate Revenues		\$1,355		\$1,765

		Commo 1.5		Comme	
Line Number	<u>A</u> Description	<u>N</u> Amount	<u>O</u> Amount	<u>P</u> Amount	<u>Q</u> Amount
1	Customer Charge Revenues:				
2	Customer Number	3		8	
3	Bills Per Year	12		12	
4	Customer Bills Per year	36		96	
5	Current Customer Charge	\$37.21		\$56.65	
6	Annualized Customer Charge Revenues		\$1,340		\$5,438
7	Commodity Charge Revenues:				
8	Total Gallons Sold	0		0	
9	Less: Base Gallons Included In Customer Charge	0		0	
10	Commodity Gallons	0		0	
11	Block 1, Commodity Gallons per Block	0 `		0 `	
12	Block 1, Number of Commodity Gallons per Unit	1,000		1,000	
13	Block 1, Commodity Billing Units	0.00		0.00	
14	Block 1, Existing Commodity Charge	\$2.16		\$2.16	
15	Block 1, Annualized Commodity Charge Rev.		\$0		\$0
16	Total Annualized Water Rate Revenues		\$1,340		\$5,438

		Comm 4"		Comme 6"	ercial
Line Number	<u>A</u> Description	<u>R</u> Amount	<u>S</u> Amount	<u>T</u> Amount	<u>U</u> Amount
1	Customer Charge Revenues:				
2	Customer Number	3		1	
3	Bills Per Year	12		12	
4	Customer Bills Per year	36		12	
5	Current Customer Charge	\$166.81		\$328.81	
6	Annualized Customer Charge Revenues		\$6,005		\$3,946
7	Commodity Charge Revenues:				
8	Total Gallons Sold	0		0	
9	Less: Base Gallons Included In Customer Charge	0		0	
10	Commodity Gallons	0		0	
11	Block 1, Commodity Gallons per Block	0 `		0	
12	Block 1, Number of Commodity Gallons per Unit	1,000		1,000	
13	Block 1, Commodity Billing Units	0.00		0.00	
14	Block 1, Existing Commodity Charge	\$2.16		\$2.16	
15	Block 1, Annualized Commodity Charge Rev.		\$0		\$0
16	Total Annualized Water Rate Revenues		\$6,005		\$3,946

		Tot	al
Line Number	<u>A</u> Description	<u>V</u> Amount	<u>W</u> Amount
1	Customer Charge Revenues:		
2	Customer Number	638	
3	Bills Per Year		
4	Customer Bills Per year	7,656	
5	Current Customer Charge		
6	Annualized Customer Charge Revenues		\$113,381
7	Commodity Charge Revenues:		
8	Total Gallons Sold	0	
9	Less: Base Gallons Included In Customer Charge	0	
10	Commodity Gallons	0	
11	Block 1, Commodity Gallons per Block		
12	Block 1, Number of Commodity Gallons per Unit		
13	Block 1, Commodity Billing Units		
14	Block 1, Existing Commodity Charge		
15	Block 1, Annualized Commodity Charge Rev.		\$0
16	Total Annualized Water Rate Revenues		\$113,381

Line	Δ	<u>B</u>
Number	Description	Amount
4	Total Miscellaneous Revenues	\$58,388

	<u>A</u>	<u>B</u> Account		<u>c</u>	<u>D</u>	Ē	Ē
Line Number	Description	Number (Optional)		Staff Annualized	Customer Charge	Commodity	Percentage Rate
Number	Description	(Optional)		Annuanzeu	onarge	commonly	Nate
Rev-1	ANNUALIZED REVENUES						
Rev-2	Annualized Rate Revenues		(1)	\$113,381			
Rev-3	Miscellaneous Revenues		(1)	\$58,388			
Rev-4	TOTAL ANNUALIZED REVENUES		-	\$171,769			
1	OPERATIONS EXPENSES		(2)				
2	Water Tower Power	615.100	.,	\$9,656	\$0	\$9,656	0.00%
3	Well Pump Power	615.200		\$1,863	\$0	\$1,863	0.00%
4	Chemicals (Chlorine)	618.000		\$3,367	\$0	\$3,367	0.00%
5	Water Testing	619.000	_	\$1,025	\$0	\$1,025	0.00%
6	TOTAL OPERATIONS EXPENSE		_	\$15,911	\$0	\$15,911	
7	MAINTENANCE EXPENSES						
8	Supplies and Materials	620.000		\$1,173	\$0	\$1,173	0.00%
9	Tools and Shop Supplies-	622.000		\$83	\$0	\$83	0.00%
10	Maintenance of Well #1 Grand Point	645.100		\$460	\$0	\$460	0.00%
11	Maintenance of Well #2 Villages	645.110		\$223	\$0	\$223	0.00%
12	Maintenance of Mains	645.300		\$2,000	\$0	\$2,000	0.00%
13	Maintenance of Services	645.400		\$1,120	\$0	\$1,120	0.00%
14 15	Maintenance of Other Plant TOTAL MAINTENANCE EXPENSE	645.600	-	\$706 \$5,765	\$0 \$0	\$706 \$5,765	0.00%
15	TOTAL MAINTENANCE EXPENSE			\$5,765	φU	<i>4</i> 5,765	
16	CUSTOMER ACCOUNT EXPENSE		_				
17	TOTAL CUSTOMER ACCOUNT EXPENSE			\$0	\$0	\$0	
18	ADMINISTRATIVE & GENERAL EXPENSES						
19	Contracted Accounting Fee	632.000		\$2,789	\$0	\$2,789	0.00%
20 21	Contracted Legal Fee (Water Only) Contracted Legal Fee SB Water and Sewer Split	633.000 733.000		\$0 \$1,652	\$0 \$0	\$0 \$1,652	0.00% 0.00%
22	PWSD#4 Contract Labor	co <del>7</del> coo		¢54.040	¢0.	<b>*</b> 54.040	0.00%
22		637.000 642.000		\$51,948	\$0 \$0	\$51,948 \$4,594	0.00%
23 24	Building Rent Rent (Lake Region)	642.100		\$4,594 \$2,063	\$0 \$0	\$4,594 \$2,063	0.00%
24	Property Insurance (Water Only)	655.000		\$463	\$0 \$0	\$463	0.00%
26	Auto Insurance (Water Only)	656.000		\$663	\$0 \$0	\$663	0.00%
27	General Liability (Water Only)	657.000		\$720	\$0	\$720	0.00%
28	Other Insurance (Water Only)	659.000		\$0	\$0	\$0	0.00%
29	Office Supplies-	921.000		\$4,207	\$0	\$4,207	0.00%
30	Billing Expenses	921.500		\$1,351	\$0	\$1,351	0.00%
31	Management Fees	922.000		\$0	\$0	\$0	0.00%
32	Executive Management Oversight	922.100		\$7,120	\$0	\$7,120	0.00%
33	Outside Services	923.000		\$242	\$0	\$242	0.00%
34	Telephone	925.000		\$318	\$0	\$318	0.00%
35	Travel & Entertainment	927.000		\$40	\$0	\$40	0.00%
36	Transportation Expense	933.000		\$6,784	\$0	\$6,784	0.00%
37	Customer Refunds	940.000		\$222	\$0 \$0	\$222	0.00%
38	Bad Debt Expense	950.000		\$176 \$338	\$0 \$0	\$176 \$228	0.00%
39 40	Other Misc. Expenses Rate Case Expense	975.000 980.000		\$338 \$2,500	\$0 \$0	\$338 \$2,500	0.00% 0.00%
40 41	TOTAL ADMINISTRATIVE AND GENERAL	980.000	-	\$2,500	\$0 \$0	\$88,190	0.00%
42	OTHER OPERATING EXPENSES						
43	MO DNR Fees			\$200	\$0	\$200	0.00%
44	John Summers Annual Corp Registration	626.100		\$10	\$0	\$10	0.00%
45	PSC Assessment	667.000		\$1,441	\$0	\$1,441	0.00%
46	Water Amortization of CIAC	406.200		-\$54,978	\$0	-\$54,978	0.00%
47	Depreciation			\$84,209	\$0	\$84,209	0.00%
48	TOTAL OTHER OPERATING EXPENSES		-	\$30,882	\$0	\$30,882	
49	TAXES OTHER THAN INCOME						
50	Real Estate Taxes	967.000		\$1,306	\$0	\$1,306	0.00%
51	Property Taxes	967.300		\$146	\$0	\$146	0.00%

	A	<u>B</u>		<u>C</u>	<u>D</u>	E	<u>F</u>
Line		Account Number		Staff	Customer		Percentage
Number	Description	(Optional)		Annualized	Charge	Commodity	Rate
52	Other Taxes	967.200		\$0	\$0	\$0	0.00%
53	TOTAL TAXES OTHER THAN INCOME		_	\$1,452	\$0	\$1,452	
54	TOTAL OPERATING EXPENSES		_	\$142,200	\$0	\$142,200	
55	Interest Expense		(3)	\$34,596	\$0	\$34,596	0.00%
56	Return on Equity		(3)	\$11,485	\$0	\$11,485	0.00%
57	Income Taxes		(3)	\$2,860	\$0	\$2,860	0.00%
58	TOTAL INTEREST RETURN & TAXES		-	\$48,941	\$0	\$48,941	
59	TOTAL COST OF SERVICE			\$191,141	\$0	\$191,141	
60	Less: Miscellaneous Revenues		_	\$58,388	\$0	\$58,388	0.00%
61	COST TO RECOVER IN RATES		_	\$132,753	\$0	\$132,753	
62	INCREMENTAL INCREASE IN RATE REVENUES		_	\$19,372			
63	PERCENTAGE OF INCREASE		-	11.28%			
64	REQUESTED INCREASE IN REVENUES			\$0			

(1) From Revenue Schedule
 (2) From Expense Schedule
 (3) From PreTax Rate of Return Schedule, Rate Base & Return Schedule

				Α		В	formulas
1	State Income Ta	x Rate Statutory / Effe	ctive	6.25%	(2)	5.81%	(1 - (B2 x .5)) x A1
2	Federal Income	Tax Rate Statutory / E	ffective	15.00%	(1) & (2)	14.13%	(1 - B1) x A2
3	Composite Effec	tive Income Tax Rate				19.94%	B1 + B2
4	Equity Tax Facto	or				1.2490	1 / (1-B3)
5	Recommended Common and	Weighted Rate of Retur d Preferred	n on Equity -			1.39%	From Capital Structure Schedule
6	Weighted Rate o	of Return on Equity Inclu	uding Income Tax			1.74%	B4 x B5
7		Weighted Rate of Retur nd Short-Term	n on Debt -			4.19%	From Capital Structure Schedule
8	Total Weighted I	Rate of Return Including	g Income Tax			5.93%	B6+B7
					То	Rate Base Sched	ule
(1)	If Sub-Chapter S (	Corporation, Enter Y:	N	Equity Income F & Preliminary F		\$13,512	
		Ta	k Rate Table	a Freininary I			_
	Net Incom	ne Range					
	Start	End	Tax Rate	Amount in Ra	ange	Tax on Range	
ŀ	\$0	\$50,000	15.00%	\$13,512		\$2,027	1
	\$50,001	\$75,000	25.00%	\$0		\$0	
	\$75,001	\$100,000	34.00%	\$0		\$0	
	\$100,001	\$335,000	39.00%	\$0		\$0	

\$0 \$13,512

Consolidated Tax Rate: Average Tax Rate:

34.00%

\$335,001

\$9,999,999,999

\$0

\$2,027

0.15

Line Number	<u>A</u> Rate Base Description	<u>B</u> Dollar Amount	
1	Plant In Service	\$3,970,671	From Plant Schedule
2	Less Accumulated Depreciation Reserve	\$610,303	From Depreciation Reserve Schedule
3	Net Plant In Service	\$3,360,368	
4	Other Rate Base Items:	\$0	
	Materials and Supplies	\$817	
	Contribution in Aid of Construction	-\$2,934,677	
	CIAC Depreciation	\$416,850	
	Deferred Taxes	-\$17,682	
5	Total Rate Base	\$825,676	
6	Total Weighted Rate of Return Including Income Tax	5.93%	From PreTax Return & Taxes Schedule
7	Required Return & Income Tax	\$48,941	

	A	<u>B</u>	<u>C</u> Percentage of Total	<u>D</u> Embedded	<u>E</u> Weighted
Line		Dollar	Capital	Cost of	Cost of
Number	Description	Amount	Structure	Capital	Capital
1	Common Stock	\$514,405	16.36%	8.50%	1.391%
2	Other Security-Non Tax Deductible	\$0	0.00%	0.00%	0.000%
3	Preferred Stock	\$0	0.00%	0.00%	0.000%
4	Long Term Debt	\$2,629,091	83.64%	5.01%	4.190%
5	Short Term Debt	\$0	0.00%	0.00%	0.000%
6	Other Security-Tax Deductible	\$0	0.00%	0.00%	0.000%
7	TOTAL CAPITALIZATION	\$3,143,496	100.00%		5.581%

To PreTax Return Rate Schedule

Accounting Schedule: 8 Sponsor: Shana Atkinson Page: 1 of 1

	<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	Ē	<u>E</u>	<u>G</u>
Line	Account #		Total	Adjustment		Jurisdictional	Adjusted
Number	(Optional)	Plant Account Description	Plant	Number	Adjustments	Allocation	Jurisdictional
1		INTANGIBLE PLANT					
2	301.000	Organization	\$31,666			100.00%	\$31,666
3	302.000	Franchises	\$0			100.00%	\$0
4		TOTAL INTANGIBLE PLANT	\$31,666		\$0		\$31,666
5		SOURCE OF SUPPLY PLANT					
6	310.000	Land & Land Rights SP	\$427			100.00%	\$427
7	311.000	Structures & Improvements - SSP	\$20,515	-		100.00%	\$20,515
8	314.000	Wells & Springs	\$108,205	P-8	\$2,676	100.00%	\$110,881
9 10	314.100 314.200	SB Well Interconnections SB Water Tower	\$79,315 \$275,225			100.00%	\$79,315 \$275,225
10	314.200	TOTAL SOURCE OF SUPPLY PLANT	<u>\$275,235</u> \$483,697		\$2,676	100.00%	<u>\$275,235</u> \$486,373
		TOTAL SOURCE OF SUFFEI FLANT	φ <del>+</del> 03,037		φ2,070		\$ <del>4</del> 00,575
12		PUMPING PLANT					
13	321.000	Structures & Improvements - PP	\$0			100.00%	\$0
14	325.000	Electric Pumping Equipment	\$11,793			100.00%	\$11,793
15	326.000	Diesel Pumping Equipment	\$0			100.00%	\$0
16	328.000	Other Pumping Equipment	\$0			100.00%	\$0
17		TOTAL PUMPING PLANT	\$11,793		\$0		\$11,793
18		WATER TREATMENT PLANT					
19	330.000	Land & Land Rights-WTP	\$0			100.00%	\$0
20	331.000	Structures & Improvements - WTP	\$12,799			100.00%	\$12,799
21	332.000	Water Treatment Equipment	\$16,564			100.00%	\$16,564
22		TOTAL WATER TREATMENT PLANT	\$29,363		\$0		\$29,363
23		TRANSMISSION & DISTRIBUTION PLANT					
24	340.000	Land & Land Rights-T&D	\$0			100.00%	\$0
25	341.000	Structures & Improvements - T&D	\$0			100.00%	\$0
26	342.000	Distribution Reservoirs & Standpipes	\$0			100.00%	\$0
27	344.000	Fire Mains	\$0			100.00%	\$0
28	345.000	Services	\$254,704	P-28	-\$1,080	100.00%	\$253,624
29	343.000	Transmission & Distribution Mains	\$325,704			100.00%	\$325,704
30	343.100	Transmission & Distribution Mains SB	\$2,716,565			100.00%	\$2,716,565
31	346.000	Meters	\$77,865	P-31	\$1,080	100.00%	\$78,945
32	347.000	Meter Installations Other Transmission & Distribution Plant	\$17,861			100.00%	\$17,861
33 34	349.000 348.000	Hydrants	\$0 \$0			100.00% 100.00%	\$0 \$0
34 35	340.000	TOTAL TRANS. & DISTRIBUTION PLANT	\$3,392,699		\$0	100.00 %	\$3,392,699
20							
36 37	370.000	GENERAL PLANT Land & Land Rights-GP	ŕn			100.00%	¢0.
37 38	370.000	Structures & Improvements - GP	\$0 \$0			100.00%	\$0 \$0
39	372.000	Office Furniture & Equipment	\$0 \$11,485			39.28%	\$0 \$4,511
40	372.100	Computer Equipment	\$9,989			39.28%	\$3,924
41	373.000	Transportation Equipment - GP	\$10,579			0.00%	¢0,024 \$0
42	373.100	Transportation Equipment-(Pump Truck)	\$33,445			0.00%	\$0
43	373.200	Transportation Equipment (Sierra Truck)	\$19,703			39.28%	\$7,739
44	379.000	Tools, Shop and Garage Equipment	\$6,626			39.28%	\$2,603
45	379.100	Laboratory Equipment	\$0			0.00%	\$0
46		TOTAL GENERAL PLANT	\$91,827		\$0		\$18,777
47		TOTAL PLANT IN SERVICE	\$4,041,045		\$2,676		\$3,970,671

**To Rate Base & Depreciation Schedules** 

<u>A</u> Plant	<u>B</u>	<u>C</u>	<u>D</u>	E
Adjustment Number	Plant In Service Adjustment Description	Account Number	Adjustment Amount	Total Adjustment
Rumon		Humber	/ inount	Adjuotinont
P-8	Wells & Springs	314.000		\$2,676
	Include addition for Chlorinator Repair. Update through Sept. 30, 2009 (Herrington)		\$2,676	
P-28	Services	345.000		-\$1,080
	Removed Meters that were retired during the update period of Sept. 30, 2009 (Herrington)		-\$1,080	
P-31	Meters	346.000		\$1,080
	Include meter additions for the update period of Sept.30, 2009 (Herrington)		\$1,080	
	Total Plant Adjustments		=	\$2,676

	<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>
Line	Account		Total	Adjustment		Jurisdictional	Adjusted
Number	Number	Depreciation Reserve Description	Reserve	Number	Adjustments	Allocation	Jurisdictional
1		INTANGIBLE PLANT					
2	301.000	Organization	\$0			100.00%	\$0
3	302.000	Franchises	\$0			100.00%	\$0
4		TOTAL INTANGIBLE PLANT	\$0		\$0		\$0
5		SOURCE OF SUPPLY PLANT					
6	310.000	Land & Land Rights SP	\$0			100.00%	\$0
7	311.000	Structures & Improvements - SSP	\$5,129	R-7	\$1,026	100.00%	\$6,155
8	314.000	Wells & Springs	\$17,958	R-8	\$4,395	100.00%	\$22,353
9	314.100	SB Well Interconnections	\$10,112	R-9	\$3,173	100.00%	\$13,285
10	314.200	SB Water Tower	\$22,440	R-10	\$11,010	100.00%	\$33,450
11		TOTAL SOURCE OF SUPPLY PLANT	\$55,639		\$19,604		\$75,243
12		PUMPING PLANT					
13	321.000	Structures & Improvements - PP	\$0			100.00%	\$0
14	325.000	Electric Pumping Equipment	\$11,620	R-14	\$2,358	100.00%	\$13,978
15	326.000	Diesel Pumping Equipment	\$0			100.00%	\$0
16	328.000	Other Pumping Equipment	\$0			100.00%	\$0
17		TOTAL PUMPING PLANT	\$11,620		\$2,358		\$13,978
18		WATER TREATMENT PLANT					
19	330.000	Land & Land Rights-WTP	\$0			100.00%	\$0
20	331.000	Structures & Improvements - WTP	\$3,200	R-20	\$640	100.00%	\$3,840
21	332.000	Water Treatment Equipment	\$4,294	R-21	\$960	100.00%	\$5,254
22		TOTAL WATER TREATMENT PLANT	\$7,494		\$1,600		\$9,094
23		TRANSMISSION & DISTRIBUTION PLANT					
24	340.000	Land & Land Rights-T&D	\$0			100.00%	\$0
25	341.000	Structures & Improvements - T&D	\$0			100.00%	\$0
26	342.000	Distribution Reservoirs & Standpipes	\$0			100.00%	\$0
27	344.000	Fire Mains	\$0			100.00%	\$0
28	345.000	Services	\$15,013	R-28	\$16,580	100.00%	\$31,593
29	343.000	Transmission & Distribution Mains	\$14,578	R-29	\$14,657	100.00%	\$29,235
30	343.100	Transmission & Distribution Mains SB	\$324,447	R-30	\$108,662	100.00%	\$433,109
31	346.000	Meters	\$495	R-31	\$4,766	100.00%	\$5,261
32 33	347.000	Meter Installations Other Transmission & Distribution Plant	\$5,672	R-32	\$1,165	100.00%	\$6,837
33 34	349.000 348.000		\$0 \$0			100.00% 100.00%	\$0 \$0
34 35	340.000	Hydrants TOTAL TRANS. & DISTRIBUTION PLANT	\$360,205		\$145,830	100.00%	\$506,035
•-					·		-
36		GENERAL PLANT	<u>*-</u>			400 0001	*-
37	370.000	Land & Land Rights-GP	\$0 ¢4 770	D 20	¢4 770	100.00%	\$0 \$0
38	371.000	Structures & Improvements - GP	\$1,779	R-38	-\$1,779	100.00%	\$0 ¢0 205
39 40	372.000 372.100	Office Furniture & Equipment Computer Equipment	\$4,780 \$4,227	R-39 R-40	\$1,292 \$1,123	39.28% 39.28%	\$2,385 \$2,101
40 41	372.100	Transportation Equipment - GP	\$4,227 \$22,821	R-40 R-41	\$6,514	0.00%	
41	373.000	Transportation Equipment-(Pump Truck)	۶ <u>2</u> 2,821 \$6,111	R-41 R-42	\$6,142	0.00%	\$0 \$0
42 43	373.100	Transportation Equipment (Sierra Truck)	\$287	R-42 R-43	\$0,142 \$0	39.28%	<sub>40</sub> \$113
44	379.000	Tools, Shop and Garage Equipment	\$2,785	R-44	\$662	39.28%	\$1,354
45	379.100	Laboratory Equipment	\$0		40 <b>5</b> 2	100.00%	\$0
46		TOTAL GENERAL PLANT	\$42,790		\$13,954		\$5,953
47		TOTAL DEPRECIATION RESERVE	\$477,748		\$183,346		\$610,303
4/		IVIAL DEFRECIATION RESERVE	φ4//,/40		φ10 <b>3,340</b>		

	<u>A</u>	<u>B</u>	<u>c</u>	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>
Line	Account		Total	Adjustment		Jurisdictional	Adjusted
Number	Number	Depreciation Reserve Description	Reserve	Number	Adjustments	Allocation	Jurisdictional

A	<u>B</u>	<u>C</u>	<u>D</u>	E
Reserve			_	Total
Adjustment Number	Accumulated Depreciation Reserve Adjustments Description	Account Number	Adjustment Amount	Adjustment Amount
Italiisoi		Itambol	, anount	Allount
R-7	Chrysteries & Improvements CCD	244.000		¢4.000
K-7	Structures & Improvements - SSP	311.000		\$1,026
	Update Accumulated Reserve to Updated		\$385	
	Period Sept. 30, 2009. (Herrington)			
	Update Accumulated Reserve thru True Up		\$641	
	Period, March 31, 2010. (Herrington)			
R-8	Wells & Springs	314.000		\$4,395
	Update Accumulated Reserve to Updated		\$1,623	
	Period Sept. 30, 2009. (Herrington)		. ,	
	Update Accumulated Reserve thru True Up		\$2,772	
	Period, March 31, 2010. (Herrington)		<i>~_,</i>	
R-9	SB Well Interconnections	314.100		\$3,173
	Update Accumulated Reserve to Updated		\$1,190	
	Period Sept. 30, 2009. (Herrington)		φ1,150	
			¢4.000	
	Update Accumulated Reserve thru True Up Period, March 31, 2010. (Herrington)		\$1,983	
R-10	SB Water Tower	314.200		\$11,010
			•	, ,,•
	Update Accumulated Reserve to Updated Period Sept. 30, 2009. (Herrington)		\$4,129	
	Update Accumulated Reserve thru True Up Period, March 31, 2010. (Herrington)		\$6,881	
	renou, march 31, 2010. (Herrington)			
R-14	Electric Dumping Equipment	225 000		¢0.050
K-14	Electric Pumping Equipment	325.000		\$2,358
	Update Accumulated Reserve to Updated		\$884	
	Period Sept. 30, 2009. (Herrington)			

	<b></b>		<b>P</b>	
<u>A</u> Reserve	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u> Total
Adjustment	Accumulated Depreciation Reserve	Account	Adjustment	Adjustment
Number	Adjustments Description	Number	Amount	Amount
	Update Accumulated Reserve thru True Up Period, March 31, 2010. (Herrington)		\$1,474	
R-20	Structures & Improvements - WTP	331.000		\$640
	Update Accumulated Reserve to Updated Period Sept. 30, 2009. (Herrington)		\$240	
	Update Accumulated Reserve thru True Up Period, March 31, 2010. (Herrington)		\$400	
R-21	Water Treatment Equipment	332.000		\$960
	Update Accumulated Reserve to Updated Period Sept. 30, 2009. (Herrington)		\$360	
	Update Accumulated Reserve thru True Up Period, March 31, 2010. (Herrington)		\$600	
R-28	Services	345.000		\$16,580
	Update Accumulated Reserve to Updated Period Sept. 30, 2009. (Herrington)		\$7,386	
	Update Accumulated Reserve thru True Up Period, March 31, 2010. (Herrington)		\$9,194	
R-29	Transmission & Distribution Mains	343.000		\$14,657
	Update Accumulated Reserve to Updated Period Sept. 30, 2009. (Herrington)		\$6,514	
	Update Accumulated Reserve thru True Up Period, March 31, 2010. (Herrington)		\$8,143	
R-30	Transmission & Distribution Mains SB	343.100		\$108,662

A	<u>B</u>	<u>C</u>	D	E
Reserve		_		Total
Adjustment	Accumulated Depreciation Reserve	Account	Adjustment	Adjustment
Number	Adjustments Description Update Accumulated Reserve to Updated	Number	Amount \$40,748	Amount
	Period Sept. 30, 2009. (Herrington)		ψ <del>τ</del> υ, <i>ι</i> τυ	
	Update Accumulated Reserve thru True Up		\$67,914	
	Period, March 31, 2010. (Herrington)			
R-31	Meters	346.000		\$4,766
	Update Accumulated Reserve to Updated		\$2,102	
	Period Sept. 30, 2009. (Herrington)		<b>\$</b> 2,102	
	Update Accumulated Reserve thru True Up		\$2,664	
	Period, March 31, 2010. (Herrington)			
R-32	Meter Installations	347.000		\$1,165
	Update Accumulated Reserve to Updated		\$518	
	Period Sept. 30, 2009. (Herrington)		<b>Q</b>	
			<b>.</b>	
	Update Accumulated Reserve thru True Up Period, March 31, 2010. (Herrington)		\$647	
R-38	Structures & Improvements - GP	371.000		-\$1,779
	Update Accumulated Reserve to Updated		-\$1,779	
	Period Sept. 30, 2009. (Herrington) Retired Plant		÷-,-•	
	Description		\$0	
			ψυ	
<b>B</b> 66				* * * * *
R-39	Office Furniture & Equipment	372.000		\$1,292
	Update Accumulated Reserve to Updated		\$574	
	Period Sept. 30, 2009. (Herrington)			
	Undate Accumulated Passage three True Un		¢740	
	Update Accumulated Reserve thru True Up Period, March 31, 2010. (Herrington)		\$718	

A	<u>B</u>	<u>C</u>	<u>D</u>	Ē
Reserve Adjustment	Accumulated Depreciation Reserve	Account	Adjustment	Total Adjustment
Number	Adjustments Description	Number	Amount	Amount
R-40	Computer Equipment	372.100		\$1,123
	Update Accumulated Reserve to Updated Period Sept. 30, 2009. (Herrington) Update Accumulated Reserve thru True Up		\$499 \$624	
	Period, March 31, 2010. (Herrington)			
R-41	Transportation Equipment - GP	373.000		\$6,514
	Update Accumulated Reserve to Updated Period Sept. 30, 2009. (Herrington)		\$4,795	
	Update Accumulated Reserve thru True Up Period, March 31, 2010. (Herrington)		\$1,719	
R-42	Transportation Equipment-(Pump Truck)	373.100		\$6,142
	Update Accumulated Reserve to Updated Period Sept. 30, 2009. (Herrington)		\$2,940	
	Update Accumulated Reserve thru True Up Period, March 31, 2010. (Herrington)		\$3,202	
R-43	Transportation Equipment (Sierra Truck)	373.200		\$0
	Update Accumulated Reserve to Updated Period Sept. 30, 2009. (Herrington)		\$0	
R-44	Tools, Shop and Garage Equipment	379.000		\$662
	Update Accumulated Reserve to Updated Period Sept. 30, 2009. (Herrington)		\$248	
	Update Accumulated Reserve thru True Up Period, March 31, 2010. (Herrington)		\$414	
	Total Reserve Adjustments			\$183,346

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<u>A</u> Reserve	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u> Total
Adjustment	Accumulated Depreciation Reserve	Account	Adjustment	Adjustment
Number	Adjustments Description	Number	Amount	Amount

Line	<u>A</u> Account	<u>B</u>	<u>C</u> Adjusted	<u>D</u>	<u>E</u> Depresiation
Line Number	Number	Plant Account Description	Adjusted Jurisdictional	Depreciation Rate	Depreciation Expense
Number	Number	Plant Account Description	Junsuictional	Rale	Expense
4		INTANGIBLE PLANT			
1 2	301.000	Organization	\$31,666	0.00%	\$0
2 3	302.000	Franchises	\$31,000 \$0	0.00%	\$0
3 4	302.000	TOTAL INTANGIBLE PLANT	\$31,666	0.00 /0	\$0 \$0
4		TOTAL INTANGIDEL FLANT	<i>\$</i> 51,000		<b>40</b>
5		SOURCE OF SUPPLY PLANT			
6	310.000	Land & Land Rights SP	\$427	0.00%	\$0
7	311.000	Structures & Improvements - SSP	\$20,515	2.50%	\$513
8	314.000	Wells & Springs	\$110,881	2.00%	\$2,218
9	314.100	SB Well Interconnections	\$79,315	2.00%	\$1,586
10	314.200	SB Water Tower	\$275,235	2.00%	\$5,505
11		TOTAL SOURCE OF SUPPLY PLANT	\$486,373		\$9,822
12		PUMPING PLANT			
13	321.000	Structures & Improvements - PP	\$0	0.00%	\$0
14	325.000	Electric Pumping Equipment	\$11,793	10.00%	\$1,179
15	326.000	Diesel Pumping Equipment	\$0	0.00%	\$0
16	328.000	Other Pumping Equipment	\$0	0.00%	\$0
17		TOTAL PUMPING PLANT	\$11,793		\$1,179
18		WATER TREATMENT PLANT			
19	330.000	Land & Land Rights-WTP	\$0	0.00%	\$0
20	331.000	Structures & Improvements - WTP	\$12,799	2.50%	\$320
21	332.000	Water Treatment Equipment	\$16,564	2.90%	\$480
22	552.000	TOTAL WATER TREATMENT PLANT	\$29,363	2.5070	\$800
LL			Ψ20,000		4000
23		TRANSMISSION & DISTRIBUTION PLANT			
24	340.000	Land & Land Rights-T&D	\$0	0.00%	\$0
25	341.000	Structures & Improvements - T&D	\$0	0.00%	\$0
26	342.000	Distribution Reservoirs & Standpipes	\$0	0.00%	\$0
27	344.000	Fire Mains	\$0	0.00%	\$0
28	345.000	Services	\$253,624	2.90%	\$7,355
29	343.000	Transmission & Distribution Mains	\$325,704	2.00%	\$6,514
30	343.100	Transmission & Distribution Mains SB	\$2,716,565	2.00%	\$54,331
31	346.000	Meters	\$78,945	2.70%	\$2,132
32	347.000	Meter Installations	\$17,861	2.90%	\$518
33	349.000	Other Transmission & Distribution Plant	\$0	0.00%	\$0
34	348.000	Hydrants	\$0	2.50%	\$0
35		TOTAL TRANS. & DISTRIBUTION PLANT	\$3,392,699		\$70,850
36		GENERAL PLANT			
37	370.000	Land & Land Rights-GP	\$0	0.00%	\$0
38	371.000	Structures & Improvements - GP	\$0	0.00%	\$0
39	372.000	Office Furniture & Equipment	\$4,511	5.00%	\$226
40	372.100	Computer Equipment	\$3,924	5.00%	\$196
40	372.100	Computer Equipment	\$3,924	5.00% Accounting S	

Accounting Schedule: 13 Sponsor: Karen Herrington Page: 1 of 2

	<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	E
Line	Account		Adjusted	Depreciation	Depreciation
Number	Number	Plant Account Description	Jurisdictional	Rate	Expense
41	373.000	Transportation Equipment - GP	\$0	13.00%	\$0
42	373.100	Transportation Equipment-(Pump Truck)	\$0	13.00%	\$0
43	373.200	Transportation Equipment (Sierra Truck)	\$7,739	13.00%	\$1,006
44	379.000	Tools, Shop and Garage Equipment	\$2,603	5.00%	\$130
45	379.100	Laboratory Equipment	\$0	5.00%	\$0
46		TOTAL GENERAL PLANT	\$18,777		\$1,558
47		Total Depreciation	\$3,970,671		\$84,209