

**SEWER OPERATING REVENUES**

Particulars (a)	This Year		Last Year	
	Average Number Customers (b)	Amounts (c)	Average Number Customers (d)	Amounts (e)
<b>Sewer Revenues</b>				
Flat Rate Revenues - General Customers				
Residential Revenues - 521.1	249	63348	180	52287
Commercial Revenues - 521.2				
Industrial Revenues - 521.3				
Revenues from Public Authorities (521.4)				
Total (521)	249	63348	180	52287
<b>Measured Revenues - General Customers</b>				
Residential Revenues - 522.1	8	56225	6	47870
Commercial Revenues - 522.2	14	219998	9	255720
Industrial Revenues - 522.3				
Revenues from Public Authorities - 522.4				
Total (522)	22	276223		303590
Revenues from Public Authorities (523)				
Revenues from Other Systems (524)				
Interdepartmental Revenues (525)				
Miscellaneous Sewerage Revenues (526)				
Total	271	339571		355877
<b>Other Operating Revenues</b>				
Sale of Sludge (531)				
Customers' Forfeited Discounts (532)				
Servicing of Customers' Laterals (533)				
Rents from Sewer Property (534)				
Interdepartmental Rents (535)				
Miscellaneous Operating Revenues (536)		597		286
Total Other Operating Revenues				
Total Operating Revenues		340,168		356,163

# Lake Region Water & Sewer Co.

For Year Ended December 31, 2002

## SEWER OPERATION AND MAINTENANCE EXPENSES

Particulars (a)	This Year (b)	Last Year (c)
<b>Collection Expenses</b>		
1 Operation:		
2 Collection Supervision and Engineering (700) . . . . .		
3 Collection Labor and Expenses (701) . . . . .		
4 Services to Customers (702) . . . . .	693	
5 Flow Measuring Device Expense (703) . . . . .		
6 Miscellaneous Expenses (704) . . . . .		
7 Rents (705) . . . . .		
8 Maintenance:		
9 Collection Maintenance Supervision and Engineering (710) . . . . .		
10 Maintenance of Collection Structures and Improvements (711) . . . . .		
11 Maintenance of Collection Sewers (712) . . . . .	10738	
12 Maintenance of Services to Customers (713) . . . . .		
13 Maintenance of Flow Measuring Devices (714) . . . . .		
14 Maintenance of Flow Measuring Device Installation (715) . . . . .	7609	
15 Maintenance of Other Collection Facilities (716) . . . . .	19040	
16 Total Collection Expenses . . . . .		
17		
18 <b>Pumping Expenses</b>		
19 Operation:		
20 Pumping Supervision and Engineering (720) . . . . .		
21 Fuel and Power Purchased for Pumping (721) . . . . .		
22 Pumping Labor and Expenses (722) . . . . .	28	
23 Expenses Transferred - Cr. (723) . . . . .		
24 Miscellaneous Expenses (724) . . . . .		
25 Rents (725) . . . . .		
26 Maintenance:		
27 Pumping Maintenance Supervision and Engineering (730) . . . . .		
28 Maintenance of Pumping Structures and Improvements (731) . . . . .		
29 Maintenance of Pumping Equipment (732) . . . . .	28	
30 Total Pumping Expenses . . . . .		
31		
32 <b>Treatment and Disposal Expenses</b>		
33 Operation:		
34 Treatment Supervision and Engineering (740) . . . . .	1866	5316
35 Chemicals (741) . . . . .	44014	44921
36 Treatment Labor and Expenses (742) . . . . .	17555	13040
37 Fuel or Power for Sewage Treatment and Pumping (743) . . . . .	15737	9606
38 Miscellaneous Expenses (744) . . . . .		
39 Rents (745) . . . . .		
40 Maintenance:		
41 T & D Maintenance Supervision and Engineering (750) . . . . .		
42 Maintenance of T & D Structure and Improvements (751) . . . . .	9294	5005
43 Maintenance of Treatment and Disposal Plant (752) . . . . .		
44 Maintenance of Other Treatment and Disposal (753) . . . . .		
45 Total Treatment and Disposal Expense . . . . .	88466	77888

## SEWER OPERATION AND MAINTENANCE EXPENSES (cont.)

Particulars (a)	This Year (b)	Last Year (c)
<u>Customer Accounts Expenses</u>		
Operation:		
Supervision (901) .....		
Meter Reading Expenses and Flat Rate Inspections (902) .....	9330	28548
Customer Records and Collection Expenses (903) .....		
Uncollectible Accounts (904) .....		
Miscellaneous Customer Accounts Expenses (905) .....	9330	28548
Total Customer Accounts Expenses .....		
<u>Customer Service Expenses</u>		
Operation:		
Customer Service and Information Expenses (907) .....		
Total Customer Service Expenses .....		
<u>Sales Promotion Expenses</u>		
Operation:		
Sales Promotion Expenses (910) .....		
Revenues from Merchandising, Jobbing, and Contract Work (914) .....		
Costs and Expenses of Merchandising, Jobbing, and Contract Work (915) .....		
Total Sales Promotion Expenses .....		
<u>Administrative and General Expenses</u>		
Operation:		
Administration and General Salaries (920) .....	52211	54266
Office Supplies and Other Expenses (921) .....	9159	4395
Administrative Expenses Transferred - Cr. (922) .....		
Outside Services Employed (923) .....	4010	14377
Property Insurance (924) .....	311	2620
Injuries and Damages (925) .....	6125	2684
Employees Pensions and Benefits (926) .....	20227	22600
Franchise Requirements (927) .....	364	
Regulatory Commission Expenses (928) .....	31283	13153
Duplicated Charges - Cr. (929) .. <i>Transportation</i> .....	18044	18570
Institutional or Goodwill Advertising Expenses (930.1) .....		
Miscellaneous General Expenses (930.2) .....	16009	1897
Research and Development Expenses (930.3) .....		
Rents (931) .....		
Maintenance:		
Maintenance of General Plant (932) .....		23854
Total Administrative and General Expenses .....	157743	158416
Total Sewer Operation and Maintenance Expenses .....	274607	264852

# Lake Region Water & Sewer Co.

For Year Ended December 31, 2002

## DEPRECIATION RESERVE - SEWAGE UTILITY PLANT

Report below, the information called for concerning the Depreciation Reserve of the reporting utility at end of year and changes during the year, and explain in the space provided below, any important adjustments made during the year. Show separately interest credits under a sinking fund or similar method of depreciation reserve accounting.

Description or Classification of Property (a)	Annual Depreciation Rate (b)	Balance Beginning Of Year (c)	Addition to Reserve	
			Annual Depreciation Provision (d)	Other Credits (e)
<u>Collection Plant</u>				
Structures and Improvements (351) . . . . .				
Collection Sewers (352) . . . . .				
Collection Sewers - Force (352.1) . . . . .	2.0	2001	56007	
Collection Sewers - Gravity (352.2) . . . . .	2.0	31787	3253	
Special Collecting Structures (352.3) . . . . .				
Services to Customers (353) . . . . .	2.0	361	319	
Flow Measuring Devices (354) . . . . .	3.3	2498	245	
Flow Measuring Installation (355) . . . . .	3.3	216	17	
Other Collection Plant Facilities (356) . . . . .				
<u>Pumping Plant</u>				
Structures and Improvements (361) . . . . .				
Receiving Wells (362) . . . . .	5.0	5386	12483	
Electric Pumping Equipment (363) . . . . .	10.0	4143	25375	
Diesel Pumping Equipment (364) . . . . .				
Other Pumping Equipment (365) . . . . .	10.0	256	- 0 -	
<u>Treatment and Disposal Plant</u>				
Structures and Improvements (371) . . . . .	3.0	209	17	
Treatment and Disposal Equipment (372) . . . . .	4.5	351,945	41130	
Plant Sewers (373) . . . . .		- 0 -	5756	
Outfall Sewer Lines (374) . . . . .				
Other Treatment and Disposal Plant Equipment (375) . . . . .	5.0	165	18	
<u>General Plant</u>				
Structures and Improvements (390) . . . . .	3.0	1334	1207	
Office Furniture and Equipment (391) . . . . .	5.0	366	1664	
Transportation Equipment (392) . . . . .	14.3	3670	2251	
Stores Equipment (393) . . . . .				
Tools, Shop and Garage Equipment (394) . . . . .				
Laboratory Equipment (395) . . . . .	5.0	28	85	
Power Operated Equipment (396) . . . . .	6.7	282	65	
Communication Equipment (397) . . . . .				
Other Tangible Property (399) . . . . .	20.0	1537	1366	
To Balance		15466		
Totals		421,650	151258	

- Do not use composite rate when account rates have been prescribed by the Commission.
- State if rates shown in Column (b) were authorized by the Commission yes.
- If answer to 2. (above is Yes, state whether authorization was by Commission Order or letter order).
- State the date when authorized rates were made effective: various.
- If subaccount rates are used, show computation below which was used to arrive at account rate shown in the table above:

# Lake Region Water & Sewer Co.

Report of \_\_\_\_\_

S-5  
For Year Ended December 31, 2002

DEPRECIATION RESERVE - SEWAGE UTILITY PLANT (cont.)							
Retirements of Property				Other Changes (j)	Balance End of Year (k)		
Book Cost of Property (f)	Cost of Removal (g)	Salvage Credit (h)	Net Retirement (i)			(1)	
						Total Depreciation Expense (Columns (d) and (e) . . . . .	151258
				1058	59066	Less Amounts Charged Clearing Accounts . . . . .	
				< 1051 >	33989	Less: Amort. of CIAC Plus Allocation of Depr. on Common Plant . . . . .	59896
				707	1387		
				< 58 >	2685	Total Sewer Utility Depr Expense . . . . .	91362
				< 9 >	224		
						Total Depreciation Reserve (Column (k)) . . . . .	569306
						Plus Allocation of Reserve on Common Plant . . . . .	
				< 120 >	17749	Total Depreciation Reserve Sewer Utility . . . . .	569306
				915	30433		
				< 256 >	0	Explanation of Items in Column (j):	
				< 13 >	213		
				3460	396535		
				229	5985		
				< 4 >	179		
				1958	4499		
				3346	5376		
				< 269 >	5652		
				91	204		
				3	350		
				1877	4780		
				< 15466 >	- 0 -		
				< 3602 >	569306		
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## Lake Region Water &amp; Sewer Co.

For Year Ended December 31, 2002

## SEWER UTILITY PLANT IN SERVICE

Report in Column (c) entries reclassifying property from one account to another. Corrections of entries of the immediately preceding year should be recorded in Column (c) or Column (d) accordingly, as they are corrections of additions or retirements. Please explain any items in Column (e) in space provided below schedule.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	Retirements During Year (d)	Adjustments Increase or (Decrease) (e)	Balance End of Year (f)
<b>Intangible Plant</b>					
Organization (301) .....	10470				10470
Franchises and Consents (302) .....	7915				7915
Miscellaneous Intangible Plant (303) .....					
<b>Collection Plant</b>					
Land and Land Rights (350) .....	6105			<120>	5985
Structures and Improvements (351) .....					
Collection Seters (352) .....	xxx	xxx	xxx	xxx	xxx
Collection Seters - Force (352.1) .....	96917	2699456		5419	2,801,792
Collection Seters - Gravity (352.2) .....	167317			<4650>	162,667
Special Collection Structures (352.3) .....					
Services to Customers (353) .....				15942	15942
Flow Measuring Devices (354) .....	7446				7446
Flow Measuring Installation (355) .....	689				689
Other Collection Plant Facilities (356) .....					
<b>Pumping Plant</b>					
Land and Land Rights (360) .....					
Structures and Improvements (361) .....					
Receiving Wells (362) .....	9572	242,383			251,955
Electric Pumping Equipment (363) .....	13679	243,460			257,139
Diesel Pumping Equipment (364) .....					
Other Pumping Equipment (365) .....	389			<389>	-0-
<b>Treatment and Disposal Plant</b>					
Land and Land Rights (370) .....					
Oxidation Lagoon Land and Land Rights (370.1) .....					
Other Land and Land Rights (370.2) .....					
Structures and Improvements (371) .....	840				840
Treatment and Disposal Equipment (372) .....	994595	533		278	995,406
Plant Seters (373) .....	0	380,307		389	380,696
Outfall Sewer Lines (374) .....					
Other Treatment and Disposal Plant Equipment (375) .....	282	610			892
<b>General Plant</b>					
Land and Land Rights (389) .....					
Structures and Improvements (390) .....	44478				44478
Office Furniture and Equipment (391) .....	7735	721		857	9313
Transportation Equipment (392) .....	5300	21421		<128>	26593
Stores Equipment (393) .....					
Tools, Shop, and Garage Equipment (394) .....					
Laboratory Equipment (395) .....	425	859			1284
Power Operated Equipment (396) .....	690				690
Communication Equipment (397) .....					
Other Tangible Property (399) .....	7685			<857>	6828
<b>Total Sewer Plant in Service</b> .....	1,382,529	3,589,750		76,741	4,989,020

## DETAIL OF CERTAIN GENERAL EXPENSE ACCOUNTS

Report data requested for accounts as indicated. For Account 923, report total amount paid as well as amount applicable to sewer utility operation.

Description of Item (a)	Amount (b)
1 Acct. 923, Outside Services Employed - State total cost, nature of service, and name of each person who was paid	
2 for services includible in this amount, \$5,000 or more.	
3	
4 <u>none</u>	
5	
6	
7	
8	
9	
10	
11 TOTAL	
12 Acct. 924, Property Insurance - List hereunder major classes of expenses and also state extent to which utility is	
13 self-insurer against insurable risks to its property:	
14 Premiums for insurance <u>not self-insured</u>	311
15 Dividends received from insurance companies - credit <u>NIA</u>	
16 Amounts credited to Acct. 261, Property Insurance Reserve <u>NIA</u>	
17 Other Expenses (list major classes) <u>NIA</u>	
18	
19	
20	
21	
22	
23	
24 TOTAL	311
25 Acct. 925, Injuries and Damages - List hereunder major classes of expense, also state extent to which utility is	
26 self-insurer against risks of injuries and damages to employees or others:	
27 Premiums for insurance <u>not self-insured</u>	6,125
28 Dividends received from insurance companies - credit <u>NIA</u>	
29 Amounts credited to Acct. 262, Injuries & Damages Reserves <u>NIA</u>	
30 Expenses of investigating and adjusting claims <u>NIA</u>	
31 Cost of safety and accident-prevention activities <u>NIA</u>	
32 Other expenses (list major classes) <u>NIA</u>	
33	
34	
35	
36	
37	
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39	
40 TOTAL	6,125
41 Acct. 926, Employee Pensions and Benefits - Report total amount for utility hereunder and show credit for	
42 amounts transferred to construction or other accounts, leaving the net balance in Acct. 926.	
43 Pension accruals or payments to pension funds <u>NIA</u>	
44 Pension payments under unfunded basis <u>NIA</u>	
45 Employees' benefits (life, health, accident and hospital insurance, etc.)	20,227
46 Expense of educational and recreational activities for employees <u>NIA</u>	
47 Other Expenses (list major item) <u>NIA</u>	
48	
49	
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54	
55 TOTAL	20,227
56	

## Lake Region Water &amp; Sewer Co.

Report of

For Year Ended December 31, 2002

## DETAIL OF CERTAIN GENERAL EXPENSE ACCOUNTS (Cont.)

## Acct. 928, Regulatory Commission Expenses:

1. Give the particulars called for below concerning all expenses incurred during the year in connection with formal cases before regulatory commissions, or other regulatory bodies, or cases in which such a body was a party.
2. Include in description the case, the name of regulatory body and case or docket number.
3. Include as expenses charged off during the year (column g) the amount of any deferred regulatory commission expenses amortized for year.

Description of Case (a)	Expenses Incurred During Year			Transferred to Miscellaneous Deferred Debits (Acct. 186) (e)	Charged Off During Year	
	Assessed By Regulatory Commission (b)	Expenses of Utility (c)	Total (d)		Acct. No. (f)	Amount (g)
1						
2						
3						
4						
5						
6						
7						
8						
9	TOTAL					
10	Amortization of Deferred Regulatory Commission Expenses for previous year N/A					
11	Total charged off during year N/A					
12	Acct. 930.2, Miscellaneous General Expenses N/A					
13	Industry Association Dues N/A					
14	Other experimental and general research expenses N/A					
15	Expense of corporate organization & of servicing outstanding securities of utility N/A					
16	National institutional advertising expenses N/A					
17	Local institutional advertising expenses N/A					
18	Directors' fees and expenses N/A					
19	Other expenses (list major items) N/A					
20						
21						
22						
23						
24						
25						
26						
27	TOTAL					
28	Acct. 922, Administrative Expenses Transferred - Credit. Explain basis of computation of credit.					
29						
30						
31						
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45						
46						
47	TOTAL					



**GENERAL INFORMATION  
SEWAGE PLANT**

1 Brief general description of sewage treatment:

2

3

4 Method of treatment:

5 HSB RC WWTF is designed for 292,500 GPD areation. Lodge Plant is 326,500 GPD  
6 activated sludge. Facility w/flow equalization aerobic digestion, sludge  
7 thickening.

8 Brief general description of disposal system:

9 HSB has gravity collection with some pressure mains with processing at one of WWTF  
10 with final discharge to Lake of the Ozarks; SB has pressurized collection system  
11 which collects from individual pumping stations with discharge to a 100,000 GPD  
12 extended aeration WWTF.

13

14 Method of disposal:

15 Solids are pumped and hauled by The Company. Liquids are chlorinated and  
16 discharged to the Lake of the Ozarks on HSB and SB.

17 Area served by sewage system:

18 Part of HSB and part of SB - Camden & Miller counties in Missouri

19 Date of construction of original plant Lodge Plant - 1972 Racquet Club Plant - 1985

20 Population for which plant designed 3,268 3,450

21 Plant capacity in gallons per day 719,000

22 Average daily discharge of sewage during year (M. gal.)

23 Maximum daily discharge of sewage during year (M. gal.)

24 Important extensions of system, giving location, new territory covered and dates of beginning operation:

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34 Other important changes, including new plant and equipment built or installed:

35 Horseshoe Bend - Duckhead Road Line pumping to City of Lake Ozark  
36 for treatment at Lake Ozark/Osage Beach Joint  
37 Sewer Treatment Plant

38

39

40

41

42

43

44 Disinfection Yes, from April 1 - November 1

45 Is effluent disinfected? Chlorine gas @ Lodge Plant; 3" tabs @ Racquet Club & S.B. Plant

46 Agent used (liquid, chlorine, etc.)

47 How frequently is an analysis made of effluent? Lodge; weekly; Racquet Club; 2x/month; SB WWTP; monthly

48 Give results of last analysis

49 What is efficiency of sewage plant? unknown

50

51

52

Pumping Equipment	(a)	Unit	(b)	(c)	Unit	(d)
Location or Station	Lodgepole	WTP	OCEI/Stat			
Make or type and nameplate data of pump	FLYGT(2)		Myers(2)			
Year installed	1981		1987			
Rate capacity (gpm)	123		75			
Size	2HP: 3Ph		5HP: 3Ph			
How driven?	Electric		Electric			
Drive nameplate data of driver	CP308438		CWT5230			
What preventative maintenance is given pumping equipment? <u>Annual servicing by maintenance contractor</u>						
Are manufacturer's instructions adhered to? _____						
What, if any, repairs were accomplished on pumping equipment during year? _____						
<u>Service Connections</u>						
Size (inches) <u>4 &amp; 8 inch on Horseshoe Bend and 2 inch on Shawnee Bend</u>						
Type (CI, VCP, etc.) <u>PVC</u>						
Average Length <u>50 feet</u>						
Number of active service connections _____						
Beginning of year <u>232</u>						
Added during year <u>39</u>						
Retired during year _____						
Loss of year <u>271</u>						
Give full particulars concerning inactive connections <u>N/A - all connections are active</u>						
What repairs were accomplished during year? _____						

	Collecting, Interceptor and Force Mains				LS RC WWTP	
	OCEI	Collecting Mains	RC outfall	HB	Interceptor Mains	Force Mains
Size (inches)	8"	8"	10"	2"	none	4"
Type of main (CI, VCP, etc.)	PVC	PVC	PVC	PVC		PVC
Length of pipe (nearest foot)	4,666	500	1,788	1,100		878
Beginning of year	4,666	500	1,788	0		878
Added during year	733	0	0	1,100		0
Retired during year	0	0	0			0
Loss of year	5,399	500	1,788	1,100		878
<u>Manholes</u>						
Size	36"	5 x 2	36"			none
Type	stand	brick/RO	stand			
Number	39	0	11			
Beginning of year	39	0	11			
Added during year	0	0	0			
Retired during year	0	0	0			
Loss of year	39	0	11			

## **“W” Section**

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### WATER OPERATING REVENUES

Particulars (a)	Avg. No. Customers (b)	This Year Gallons of Water Sold (c)	Amounts (d)	Avg. No. Customers (e)	Last Year Gallons of Water Sold (f)	Amounts (g)
Operating Revenues						
Sales of Water						
Unmetered sales to general customers (460)						
Unmetered sales to residential customers (460.1)						
Unmetered sales to commercial customers (460.2)						
Unmetered sales to industrial customers (460.3)						
Unmetered sales to public authorities (460.4)						
Total Account 460						
Metered sales to general customers (461)						
Metered sales to residential customers (461.1)	219	19,970,959	59215	148	11062816	41353
Metered sales to commercial customers (461.2)	9	3,275,470	8961	9	2997440	6596
Metered sales to industrial customers (461.3)						
Metered sales to public authorities (461.4)						
Total Account 461	228	23,246,429	68176			47949
Private fire protection service (462)						
Public fire protection service (463)						
Other sales to public authorities (464)						
Sales to irrigation customers (465)						
Sales for resale (466)						
Interdepartmental sales (467)						
Total Sales of Water			68176			47949
Other Operating Revenues						
Forfeited discounts (470)						
Miscellaneous service revenues (471)						
Rents from water property (472)						
Interdepartmental rents (473)			3062			1994
Other water revenues (474)			3062			1994
Total Other Operating Revenues			71238			49943
Total Operating Revenues						

# Lake Region Water & Sewer Co.

For Year Ended December 31, 2002

## WATER OPERATION AND MAINTENANCE EXPENSES

Particulars (a)	This Year (b)	Last Year (c)
<u>Source of Supply Expenses</u>		
1 Operation Supervision and Engineering (600)		
2 Operation Labor and Expenses (601)	15345	14543
3 Purchased Water (602)		
4 Miscellaneous Expenses (603)		
5 Rents (604)		
6 Maintenance Supervision and Engineering (610)		
7 Maintenance of Structures and Improvements (611)		
8 Maintenance of Collecting and Impounding Reservoirs (612)		
9 Maintenance of Lake, River and other Intakes (613)		
10 Maintenance of Wells and Springs (614)		
11 Maintenance of Infiltration Galleries and Tunnels (615)		
12 Maintenance of Supply Mains (616)		
13 Maintenance of Miscellaneous Water Source Plant (617)		
14 Total Source of Supply Expenses	15345	14543
<u>Pumping Expenses</u>		
15 Operation Supervision and Engineering (620)		
16 Fuel for Power Production (621)		
17 Power Production Labor and Expenses (622)		
18 Fuel or Power Purchased for Pumping (623)	5709	1702
19 Pumping Labor and Expenses (624)	411	319
20 Expenses Transferred - Credit (625)		
21 Miscellaneous Expenses (626)		
22 Rents (627)		
23 Maintenance Supervision and Engineering (630)		
24 Maintenance of Structures and Improvements (631)		
25 Maintenance of Power Productions Equipment (632)		
26 Maintenance of Pumping Equipment (633)		
27 Total Pumping Expenses	6120	2021
<u>Water Treatment Expenses</u>		
28 Operation Supervision and Engineering (640)		
29 Chemicals (641)	183	932
30 Operation Labor and Expenses (642)	450	4349
31 Miscellaneous Expenses (643)	1000	
32 Rents (644)		
33 Maintenance Supervision and Engineering (650)		
34 Maintenance of Structures and Improvements (651)		
35 Maintenance of Water Treatment Plant (652)		
36 Total Water Treatment Expenses	1633	5281

WATER OPERATION AND MAINTENANCE EXPENSES		
Particulars (a)	This Year (b)	Last Year (c)
<u>Transmission and Distribution Expenses</u>		
1 Operation Supervision and Engineering (660) .....		
2 Storage Facilities Expenses (661) .....		
3 Transmission and Distribution Lines Expenses (662) .....		
4 Meter Expenses (663) .....		
5 Customer Installations Expenses (664) .....		
6 Miscellaneous Expenses (665) .....		
7 Rents (666) .....		
8 Maintenance Supervision and Engineering (670) .....		
9 Maintenance of Structures and Improvements (671) .....		
10 Maintenance of Distribution Reservoirs and Standpipes (672) .....		
11 Maintenance of Transmission and Distribution Mains (673) .....	2327	281
12 Maintenance of Fire Mains (674) .....		
13 Maintenance of Services (675) .....		
14 Maintenance of Meters (676) .....		
15 Maintenance of Hydrants (677) .....		
16 Maintenance of Miscellaneous Plant (678) .....		
17 Total Transmission and Distribution Expenses .....	2327	281
<u>Customer Accounts Expenses</u>		
18 Supervision (901) .....		
19 Meter Reading Expenses (902) .....		
20 Customer Records and Collection Expenses (903) .....	5024	4004
21 Uncollectible Accounts (904) .....		
22 Miscellaneous Customer Accounts Expenses (905) .....		
23 Total Customer Accounts Expenses .....	5024	4004
<u>Customer Service &amp; Information Expense</u>		
24 Customer Service & Information Expense (907) .....		
<u>Sales Promotion Expense</u>		
25 Sales Promotion Expense (910) .....		
<u>Administrative and General Expenses</u>		
26 Administrative and General Salaries (920) .....	28114	7611
27 Office Supplies and Other Expenses (921) .....	1914	616
28 Administrative Expenses Transferred - Credit (922) .....		
29 Outside Services Employed (923) .....	840	2016
30 Property Insurance (924) .....	65	368
31 Injuries and Damages (925) .....	1283	376
32 Employees Pension and Benefits (926) .....	9922	3170
33 Franchise Requirements (927) .....	76	
34 Regulatory Commission Expenses (928) .....	210	1845
35 Duplicate Charges - Credit (929) <i>Transportation</i> .....	3780	2605
36 Institutional or Goodwill Advertising Expense (930.1) .....		
37 Miscellaneous General Expenses (930.2) .....	3354	266
38 Research and Development Expenses (930.3) .....		
39 Rents (931) .....		
40 Maintenance of General Plant (932) .....		3346
41 Total Administrative and General Expenses .....	49563	22219
42 Total Water Operation and Maintenance Expenses .....	80012	48349

# Lake Region Water & Sewer Co.

For Year Ended December 31, 2002

## WATER UTILITY PLANT IN SERVICE

Report in Column (a) items classifying property from one account to another. Corrections of errors of the immediately preceding year should be indicated in Column (c) or Column (d) accordingly, as they are corrections of additions or retirements. Please explain any items in Column (a) in space below schedule.

	Assets (a)	Balance First of Year (b)	Additions During Year (c)	Retirements During Year (d)	Adjustments Increase or (Decrease) (e)	Balance End of Year (f)
	<u>Intangible Plant</u>					
1	Organization (301) .....	10,862				10,862
2	Franchises and Concessions (302) .....					
3	Noncancelable Intangible Plant (303) .....					
4	Total Intangible Plant .....					
	<u>Source of Supply</u>					
5	Land and Land Rights (310) .....	315				315
6	Structures and Improvements (311) .....	20515				20515
7	Collecting and Impounding Reservoirs (312) .....					
8	Lake, River and Other Sources (313) .....					
9	Wells and Springs (314) .....	97485	2000		< 543 >	98942
10	Infiltration Galleries & Tunnels (315) .....					
11	Supply Mains (316) .....					
12	Other Water Source Plant (317) .....					
13	Total Source of Supply Plant .....					
	<u>Pumping Plant</u>					
14	Land and Land Rights (320) .....					
15	Structures and Improvements (321) .....					
16	Boiler Plant Equipment (322) .....					
17	Other Power Production Equipment (323) .....					
18	Sewer Pumping Equipment (324) .....					
19	Electric Pumping Equipment (325) .....	11300	493			11793
20	Diesel Pumping Equipment (326) .....					
21	Hydraulic Pumping Equipment (327) .....					
22	Other Pumping Equipment .....					
23	Total Pumping Plant .....					
	<u>Water Treatment Plant</u>					
24	Land and Land Rights (330) .....					
25	Structures and Improvements (331) .....	12799				12799
26	Water Treatment Equipment (332) .....	15219			< 191 >	15028
27	Total Water Treatment Plant .....					
	<u>Transmission and Distribution Plant</u>					
28	Land and Land Rights (340) .....					
29	Structures and Improvements (341) .....					
30	Distribution Reservoirs & Storage (342) .....					
31	Transmission and Distribution Mains (343) .....	42480	2728304		< 77 >	2770707
32	Fire Mains (344) .....					
33	Sewers (345) .....	1613				1613
34	Wells (346) .....				17861	17861
35	Water Installations (347) .....					
36	Hydrants (348) .....					
37	Other Transmission & Distribution Plant (349) .....					
38	Total Transmission & Distribution Plant .....					
	<u>General Plant</u>					
39	Land and Land Rights (360) .....					
40	Structures and Improvements (361) .....					
41	Office Furniture and Equipment (362) .....					
42	Transportation Equipment (363) .....					
43	Service Equipment (364) .....					
44	Trucks, Shop and Garage Equipment (365) .....	4820	463			5283
45	Laboratory Equipment (366) .....					
46	Power Operating Equipment (367) .....					
47	Communication Equipment (368) .....					
48	Maintenance Equipment (369) .....					
49	Other Tangible Property (370) .....					
50	Total General Plant .....					
51	Total Water Utility Plant .....	217408	2731260		17050	2965718
52	Report below by plant component-section of plant end-of-year for each separate water system using separate pages.					
53						
54						
55						
56						
57						
58						
59						
60						

# Lake Region Water & Sewer Co.

Report of \_\_\_\_\_

W-5  
For Year Ended December 31, 2002

## INTERDEPARTMENTAL SALES (ACCOUNT 467)

	Name of Other Department (a)	Basis of Charge to Other Department (b)	Point of Delivery (c)	Gallons (000 Omitted) (d)	Revenue (e)	Revenue Per M. Gal. (Cents) (f)
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21	TOTAL					

## RENTS FROM WATER PROPERTIES (ACCOUNT 472)

- Report below rents received during the year for use by others of property devoted to water operations by the utility.
- Minor rents may be entered at the total amount for each class of such rents.
- If rents are includible which were arrived at under an arrangement for apportioning expenses of a joint facility, whereby the amount included in this account represents profit or return on property, depreciation, and taxes, give particulars and the basis of apportionment of such charges to this account.
- Designate if lessee is an associated company by placing an "X" in Column (b).

	Name of Lessee (a)	Assoc. Co. (b)	Description of Property (c)	Amount of Revenue for Year (d)
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
32				
33				
34				
35				
36				
37				
38				
39				
40				
41				
42				
43				



# Lake Region Water & Sewer Co.

part of

For Year Ended December 31, 2002

## DEPRECIATION RESERVE - WATER UTILITY PROPERTY

Report below the information called for concerning the Depreciation Reserve of the Reporting Utility at end of year and changes during the year, and explain in the space provided below any important adjustments made during the year.  
Show separately interest credits under a sinking fund or similar method of depreciation reserve accounting.

Description or Classification of Property (a)	Annual Depreciation Rate (b)	Balance Beginning of Year (c)	Addition to Reserve		Retirements of Property	
			Annual Depreciation Provision (d)	Other Credits (e)	Book Cost of Property (f)	Cost of Removal (g)
<u>Source of Supply Plant</u>						
1 Structures and Improvements (311) . . . . .	2.5	1880	513			
2 Collecting and Impounding Reservoirs (312) . . . . .						
3 Lake, River and Other Intakes (313) . . . . .						
4 Wells and Springs (314) . . . . .	2.0	1813	2368			
5 Infiltration Galleries and Tunnels (315) . . . . .						
6 Supply Mains (316) . . . . .	2.0					
7 Other Water Source Plant (317) . . . . .						
<u>Pumping Plant</u>						
8 Structures and Improvements (321) . . . . .						
9 Boiler Plant Equipment (322) . . . . .						
0 Other Power Production Equipment (323) . . . . .						
1 Steam Pumping Equipment (324) . . . . .						
2 Electric Pumping Equipment (325) . . . . .	10.0	1130	589			
3 Diesel Pumping Equipment (326) . . . . .						
4 Hydraulic Pumping Equipment (327) . . . . .						
5 Other Pumping Equipment (328) . . . . .						
<u>Water Treatment Plant</u>						
6 Structures and Improvements (331) . . . . .	2.5	3222	320			
7 Water Treatment Equipment (332) . . . . .	2.9	2139	139			
<u>Transmission &amp; Distribution Plant</u>						
8 Structures and Improvements (341) . . . . .						
9 Distribution Reservoirs and Standpipes (342) . . . . .						
10 Transmission and Distribution Mains (343) . . . . .	2.0	1015	55020			
11 Fire Mains (344) . . . . .						
12 Services (345) . . . . .						
13 Meters (346) . . . . .	2.9	108	645			
14 Hydrants (348) . . . . .	2.5	830	- 0 -			
15 Other Transmission & Distribution Plant (349) . . . . .						
<u>General Plant</u>						
16 Structures and Improvements (390) . . . . .						
17 Office Furniture and Equipment (391) . . . . .						
18 Transportation Equipment (392) . . . . .						
19 Stores Equipment (393) . . . . .						
20 Tools, Shop and Garage Equipment (394) . . . . .	5.0	787	268			
21 Laboratory Equipment (395) . . . . .						
22 Power Operated Equipment (396) . . . . .						
23 Communication Equipment (397) . . . . .						
24 Miscellaneous Equipment (398) <i>To Balance</i> . . . . .		4393				
25 Other Tangible Property (399) . . . . .						
Totals		17317	60462			

- 37 1. Do not use composite rate when account rates have been prescribed by the Commission.
- 38 2. State if the rates shown in Column (b) were authorized by the Commission yes
- 39 3. If answer to (2) above is yes, state whether authorization was by Commission Order or letter order
- 40 4. State the date when authorized rates were made effective various
- 41 5. If sub-account rates are used, show computation below which was used to arrive at account rate shown in table above:

# Report of Lake Region Water & Sewer Co.

W-7 2002  
For Year Ended December 31.

## DEPRECIATION RESERVE - WATER UTILITY PROPERTY

Report below the information called for concerning the Depreciation Reserve of the Reporting Utility at end of year and changes during the year, and explain in the space provided below any important adjustments made during the year.  
Show separately interest credits under a sinking fund or similar method of depreciation reserve accounting.

Retirements of Property		Other Charges (j)	Balance End Of Year (k)	(l)	
Salvage Credit (h)	Net Retirements (i)				
		< 341 >	2052	Total Depreciation Expense (Cols. (d) & (e) . . .	60462
				Less amounts charged clearing accounts . . . . .	
				Less: Amort. of CIAC	< 46,409 >
		3232	7413	Plus allocation of depreciation on common plant	
				Total Water utility depreciation expense . . . . .	14053
				Total depreciation reserve (Col. K) . . . . .	76588
				Plus allocation of reserve on common plant . . .	
				Total depreciation reserve water utility . . . . .	76588
		565	2284	Explanation of items in Col. (j):	
		< 2261 >	1281		
		246	3124		
		168	56203		
		2256	3009		
		< 830 >	- 0 -		
		167	1222		
		< 4393 >	- 0 -		
		< 1191 >	76588		

Report of Lake Region Water & Sewer CoFor Year Ended December 31, 2002

## SALES OF WATER - BY COMMUNITIES

1. Report below the information called for concerning sales of water by the respondent in each community (incorporated or unincorporated) served at any time during the year. For unmeasured sales report the best estimates available.
2. The information to be shown below should be on the same basis as provided in Water Operating Revenues.

Community (a)	Metered Sales to General Customers (Account 461)			Unmetered Sales to General Customers (Account 460)		
	Operating Revenues (b)	Gallons Sold (000 Omitted) (c)	Avg. Number of Customers (d)	Operating Revenues (e)	Gallons Sold (000 Omitted) (f)	Avg. Number of Customers (g)
1						
2						
3						
4	Port Clinton	53,715	16,401,584	179		
5	Villages	14,461	10,864,845	419		
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

## SALES FOR RESALE (ACCOUNT 466)

1. Report below the information specified concerning water sold during the year to other water utilities or to public authorities for distribution to ultimate consumers. For unmeasured sales report the best estimates available.
2. The quantities reported should be those shown by the bills rendered to the purchasers.

Name of Other Water Utility (a)	Assoc. Utilities (b)	Non-Associated Utilities (c)	Municipalities (d)	Sales Within State Boundaries (e)	Exports Across State Lines (f)
21					
22					
23					
24	N/A				
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					

# Lake Region Water & Sewer Co.

Report of \_\_\_\_\_

W-9  
For Year Ended December 31, 2002

## SALES OF WATER - BY COMMUNITIES

3. If the respondent has any sales classified as Sales to Irrigation Customers (Account 465), or Other Sales to Public Authorities (Account 464) include these in the total for each community and attach a schedule showing these sales in each community.

Private Fire Protection (Account 462)			Public Fire Protection (Account 463)			Total		
Operating Revenues (h)	Gallons Sold (000 Omitted) (i)	Avg. Number of Customers (j)	Operating Revenues (k)	Gallons Sold (000 Omitted) (l)	Avg. Number of Customers (m)	Operating Revenues (n)	M Gallons Sold (o)	Avg. Number of Customers (p)
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								

## SALES FOR RESALE (ACCOUNT 466)

3. Provision is made in this schedule for designating the sales according to certain statistical classifications by placing "X's" in the appropriate Columns (b) to (f). Each sales item will appear in more than one classification.

Point of Delivery (g)	Pressure at Point of Delivery (h)	Gallons Sold (000 Omitted) (i)	Revenue (j)	Revenue Per M. Gallons (k)
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
32				
33				
34				
35				
36				
37				
38				
39				
40				
41				
42				
43				
44				
45				

1. Report below the information called for concerning water purchased during the year.
2. The quantities reported should be those shown by the bills rendered by the vendor.
3. Provision is made in this schedule for designating water purchases according to certain statistical classifications by placing "X's" in the appropriate columns (b) to (f). Each purchase will appear in more than one classification.

	Name of Vendor (a)	Associated Utilities (b)	Associated Non-Utilities (c)	Non-Associated Utilities (d)	Purchases Within State Boundaries (e)	Imports Across State Lines (f)	Point of Receipt (g)	Pressure at Point of Delivery (h)	Gallons Purchased (000 Omitted) (i)	Cost of Water Purchased (j)	Cost Per M Gallons (k)
1				N/A							
2											
3											
4											
5											
6											
7											
8											
9											
10											
11											
12											
13											
14											
15											
16											
17											
18											
19											
20											
21											
22											
23											
24											
25											

Lake Region Water & Sewer Co.

For Year Ended December 31, 2002

# Lake Region Water & Sewer Co.

Report of \_\_\_\_\_

For Year Ended <sup>W-11</sup> December 31, 2002

## DETAIL OF CERTAIN GENERAL EXPENSE ACCOUNTS

Report data requested, for accounts as indicated. For Account 923, report total amount paid as well as amount applicable to water utility operation.

	Description of Item (a)	Amount (b)
1	Acct. 923. Outside Services Employed - State total cost, nature of service, and	
2	name of each person who was paid for services includible in this account .	
3	\$5,000 or more:	
4		
5		
6	<i>none</i>	
7		
8		
9		
10		
11	Total	
12		
13	Acct. 924. Property Insurance - List hereunder major classes of expenses and also	
14	state extent to which utility is self-insured against insurable risks to its	
15	property:	
16	Premiums for insurance <i>not self-insured</i>	<i>105</i>
17	Dividends received from insurance companies - Credit	
18	Amounts credited to Acct. 261, Property Insurance Reserve	
19	Other Expenses (list major classes):	
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31	Total	<i>65</i>
32		
33	Acct. 925. Injuries and Damages - List hereunder major classes of expense. Also	
34	state extent to which utility is self-insured against risks of injuries and	
35	damages to employees or others:	
36	Premiums for insurance <i>not self-insured</i>	<i>1283</i>
37	Dividend received from insurance companies - Credit	
38	Amounts credited to Acct. 262, Injuries and Damages Reserves	
39	Expenses of investigating and adjusting claims	
40	Costs of safety and accident-prevention activities	
41	Other expenses (list major classes):	
42		
43		
44		
45		
46		
47		
48		
49		
50		
51	Total	<i>1,283</i>

## Lake Region Water &amp; Sewer Co.

For Year Ended December 31, 2002

## DETAIL OF CERTAIN GENERAL EXPENSE ACCOUNTS (cont.)

Description of Item  
(a)Amount  
(b)

Acct. 926. Employee Pensions and Benefits - Report total amount for utility hereunder and show credit for amounts transferred to construction or other accounts, leaving the net balance in Acct. 926:

Pension accruals or payments to pension funds

N/A

Pension payments under unfunded basis

N/A

Employees' benefits (life, health, accident and hospital insurance, etc.)

9,922

Expense of educational and recreational activities for employees

N/A

Other Expenses (list major items):

N/A

Total

9,922

## Acct. 928. Regulatory Commission Expenses:

1. Give the particulars called for below concerning all expenses incurred during the year in connection with formal cases before regulatory commissions, or other regulatory bodies, or cases in which such a body was a party.

2. Include in description, the case, the name of regulatory body and case or docket number.

3. Include as expenses charged off during the year (Column (G)), the amount of any deferred regulatory commission expenses amortized for year.

N/A

## Expenses Incurred During Year

Transferred  
to Misc.  
Deferred Debits  
(Acct. 186)  
(e)

## Charged Off During Year

Description of Case  
(a)Assessed by  
Regulatory  
Commission  
(b)Expenses  
of  
Utility  
(c)Total  
(d)Acct. No.  
(f)Amount  
(g)

Total

Amortization of Deferred Regulatory Commission Expenses for previous years  
Total Charged Off during year

## Acct. 930.2 - Miscellaneous General Expenses:

Industry Association Dues

Other Experimental and General Research Expenses

Expense of corporate organization and of servicing outstanding securities of utility

National institutional advertising expenses

Local institutional advertising expenses

Directors' fees and expenses

Other expenses (list major items)

N/A

Total

Acct. 922. Administrative Expenses Transferred - Credit - Explain basis of computation of credit:

Total

# Lake Region Water & Sewer Co.

Report of \_\_\_\_\_

For Year Ended December 31, 1902

## RESERVOIRS, STANDPIPES, PRESSURE TANKS AND PURIFICATION SYSTEMS

Particulars (a)	Unit (b)	Unit (c)	Unit (d)	Unit (e)	Unit (f)
<b>Reservoirs</b>					
1 Identification Number, Name or description of each	NONE				
2 Elevation or inlet					
3 Use (source of supply or clear water)					
4 Kind (earth or masonry)					
5 Covered or open					
6 Elevated above pumping station					
7 Distance from pumping station					
8 Total capacity in gallons					
9 Inside dimensions					
<b>Standpipes or Elevated Tanks</b>					
10 Identification Number or description of each					
11 Material (steel, wood, concrete, etc.)					
12 Height of water column					
13 Diameter of tank					
14 Height of tank					
15 Elevation of inlet above pumping station					
16 Distance from pumping station					
17 Capacity of each in gallons					
<b>Pressure Tanks</b>					
18 Identification number or description	Well "1"	Well "2"			
19 Material	steel	STEEL			
20 Length of tank	27'	27'			
21 Diameter of tank	8'	8'			
22 Capacity in gallons	10,000	10,000			
<b>Purification Systems</b>					
23 Describe pretreatment, if any	NONE				
24 Function of plant - (filter, softening, etc.)					
25 Aeration, type					
26 Sedimentation					
27 Dimension of each settling basin					
28 Kind of coagulant					
29 Pounds per million gallons					
30 Sand filtration - slow or rapid					
31 Number of beds					
32 Open or covered					
33 Surface dimensions					
34 Capacity of beds - gallons per day					
35 Mixing units, type					
36 Dimensions					
37 Flocculators, type					
38 Dimensions					
39 Sterilization - Is water sterilized?	Yes	YES			
40 Agent used (liquid, chlorine, etc.)	Chlorine	CHLORINE			
41 Chlorinating equipment:	One	ONE			
42 Manufacturer	One	ONE			
43 Type	None	NONE			
44 Points of application					
45 Pounds per million gallons					
46 Pressure filters					
47 Type of each					
48 Capacity of each					
49 Hardness of water treated	11 grains	PH24			
50 Corrosion control, chemical agent	none				
51 Pounds per million gallons	none				
52 Type of fenders (dry or slurry)	none				
53 Total H.P. of all motors used in plant	15 HP				
54 How frequently is an analysis of water made?	monthly				



Show all data separately for each source of supply

**A. SURFACE WATERS**

Description and Location of Source (Give Names) (a)	Identification Number (b)	Capacity (c)	Distance of Intake From Shore (d)	Depth of Intake Port Below Surface of Water (e)	Kind of Conduit (f)	Length and Size of Conduit (g)
Impounding Reservoirs						
Lakes						
Streams						

**B. GROUND WATERS**

Description and Location of Source (a)	Identification Number (b)	Static Water Level Feet (c)	Draw Down Feet (d)	Pump Setting Feet (e)	Depth Feet (f)	Diameter Feet (g)	Yield in Gallons Per Minute (h)	Pumping Method (Direct suction, air-lift, or deep-well pump) (i)
Wells	Well 1	1003	40	980	900	8" & 12"	135 GPM	deep well pump
	Well 2	78	20	105	200	6"	90 GPM	deep well pump
Springs								
Infiltration Galleries or Collecting Wells								

**C. PURCHASED WATERS**

Description and Location of Source (Give Names) (a)	Name of Vendor (b)	Capacity of Source Gallons per Minute (c)	Cost Per M Gallons (d)	Purchased During Year - Gallons (e)

W-14  
Report of

Lake Region Water & Sewer Co.

For Year Ended December 31, 2002

# FEET OF TRANSMISSION AND DISTRIBUTION MAINS

1. Explain any important items included in column (b).
2. New mains are those laid primarily for the purpose of serving new customers; replacements are mains laid to serve customers already receiving water service, regardless of the size of mains replaced.

	Kind of Pipe (Cast iron, galv. steel, cement, asbestos, plastic, etc.) (a)	Diameter in inches (b)	In Use First of Year (c)	Added During Year			Retirements During Year (g)	Adjustments Dr. or (Cr.) (h)	In Use End of Year (i)
				New Mains (d)	Replacements (e)	Total (f)			
1	Trans. Mains								
2									
3									
4									
5									
6									
7									
8	Total Trans.								
9	Dist. Mains								
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25	Total Dist.								

## SERVICES

	Size and Kind of Pipe (a)	Utility Owned Services in Use				Services in use end of year not included in Util. Accts. (f)
		First of Year (b)	Added During Year (c)	Removed or Disconnected During Year (d)	End of Year (e)	
27						
28						
29						
30						
31						
32						
33						
34						
35						
36						
37						
38						
39						
40						
41						
42						
43						
44						
45						
46						
47						

Report of

Lake Region Water & Sewer Co

For Year Ended December 31, 2002

W-15 2002

part of Lake Region Water & Sewer Co. For Year Ended December 31, 2002

METERS							Number of Meters Owned By Customers In Use End of Year (g)
Use- (a)	Size (b)	Number of Utility Owned Meters					
		First of Year (c)	Added During Year (d)	Removed or Disconnected During Year (e)	End of Year (f)		
1 In Residential Use	5/8"	141			203		
2	2"	5			4		
3	1"	2			7		
4							
5							
6							
7							
8 Total in Residential Use		148	70		219		
9 In Commercial Use							
10							
11							
12							
13							
14							
15							
16 Total in Commercial Use		9	0		9		
17 In Industrial Use							
18							
19							
20							
21							
22 Total in Industrial Use							
23 In Public Use							
24							
25							
26							
27							
28 Total in Public Use							
29 Total in Use							
30 In Stock							
31 Total All Meters		157	70		228		

  

HYDRANTS						Number Customer Owned Hydrants in Service End of Year (f)
Description (Size of branch or valve opening, manufacture, type, number and size of nozzles, etc.) (a)	Number of Utility Owned Hydrants					
	No. in Service First of Year (b)	Added During Year (c)	Removed During Year (d)	No. in Service End of Year (e)		
32 Public Fire Protection						
33						
34						
35						
36						
37 Private Fire Protection						
38						
39						
40						
41						
42						
43						
44						
45 Total Hydrants Other than Fire						
46 Total All Hydrants						
47						

Report of Lake Region Water & Sewer Co.

W-17  
For Year Ended December 31, 2000

POWER, PUMPING AND PURCHASED WATER STATISTICS

Particulars (a)	Purchased Water (b)	Electric Power (c)	(d)	Total All Methods (e)
1 Galkins Station Pumping into Distribution Main:				
2 January .....		661,584		
3 February .....		492,607		
4 March .....		474,020		
5 April .....		934,171		
6 May .....		2,063,257		
7 June .....		3,921,612		
8 July .....		3,747,074		
9 August .....		2,557,493		
10 September .....		2,791,701		
11 October .....		2,348,100		
12 November .....		2,162,792		
13 December .....		1,112,018		
14 Total for Year .....		23,766,429		
15 Maximum gallons pumped by all methods in any one day .....			Date .....	
16 Minimum gallons pumped by all methods in any one day .....			Date .....	
17 Total gallons of water passed through customers' meters during year .....		23,266,429		
18 Total gallons of first stage pumping (estimated if not metered)* .....		pumping is metered		
19 Type of power used for first stage pumping .....		electric		
20 Utility supplying electricity for pumping .....		Ameren UE / CA-Mo Electric Cooperative		
21 Total amount paid for electric demand - kilowatts .....		N/A - no demand charge		
22 Total amount paid for electric energy - kilowatt-hours .....				
23 Total amount paid for electricity for pumping during year .....		65,212		
24 Total amount of electricity used for pumping - kilowatt hours .....		74,150		
25 Measured or estimated gallons of water used in backwashing during year .....		N/A		
26 Measured or estimated gallons of water in blowing settling basin .....		N/A		
27 Maximum number of fire streams in use at one time during year .....		N/A		
28 Range of pressure on mains as measured at station: ordinary .....		110.5 PSI Average		
29 Average static head against which pumps work, in fact .....		100'		
30				
31				
32 If water is purchased for resale, indicate the following: .....		N/A		
33 Vendor .....				
34 Point of delivery .....				
35 If water is sold to other water utilities for redistribution, list names of such utilities below:				
36				
37				
38				
39				
40				
41				
42				
43				
44				
45				
46				
47				
48				

49 \*First stage pumping applies only when water is pumped twice before entering distribution system, and the term is defined as pumping  
50 from source of supply to suction well or reservoir from which water is pumped into distribution mains.

Lake Region Water and Sewer Co

For Year Ended December 31, 2002

## PUMPING STATION EQUIPMENT

Use separate columns for each pump and associated power equipment. Use insert sheets if necessary. For pumps, use only those lines applicable to the unit.

Particulars (a)	(b)	(c)	(d)	(e)
<b>Pumping Equipment</b>				
Identification number or description of well or other source	DNR#			
1 of supply to which pump is connected	3031201			
2 Identification number, description, etc. of each pump	#1	#2		
3 Type (displacement, centrifugal, air lift, turbine)	submersible	submersible		
4 Purpose of pump (low lift, distribution, etc.)	distribution	distribution		
5 Manufacturer	Grundfos	Grundfos		
6 Rated capacity - gallons per minute	250	90		
7 Discharge head - in feet	420	105		
8 Revolutions or strokes per minute	3450			
9 Number of stages	9			
10 Connection-belt, gear or direct	direct drive	direct drive		
11 No. of hours operated during year				
<b>Power Equipment</b>				
Motive power for pump (steam, gas or oil engine, electric motor, or water turbine):	electric	electric		
12 Type	submersible	submersible		
13 Manufacturer	Franklin	Franklin		
14 Rated Horsepower	30	10		
15 Boiler Data:	N/A			
16 Identification number or description	N/A			
17 Manufacturer	N/A			
18 Type (water tube, tub. vert., tub. horiz.)	N/A			
19 Rated horsepower	N/A			
20 Electric generators:	N/A			
21 Identification number or description	N/A			
22 Manufacturer	N/A			
23 Motive Power (steam, gas or oil, hydraulic)	N/A			
24 Connection-belt, gear or direct	N/A			
25 Rated capacity in kilo-watt-amperes	N/A			
26 Air Compressors:				
27 Identification number or description	1			
28 Manufacturer	unknown			
29 Bore or stroke	unknown			
30 Size or air discharge head	unknown			
31 Submergence of air lift head in feet, when not pumping	N/A			
32 Estimated average draw-down during operation	N/A			
33 Pounds pressure required to blow well	N/A			
34 Pounds pressure required after air lift begins operating	10 air lift			

Report of Lake Region Water & Sewer Co. For Year December 31, 20.....

### VERIFICATION

The foregoing report must be verified by the oath of the President or chief officer of the company.  
The oath required may be taken before any person authorized to administer an oath by the laws of the State in which the same is taken.

### OATH

STATE OF Missouri }  
COUNTY OF Camden } SS:  
Fritz Ritter makes oath and says that  
(Insert here the official title of the affiant.)  
he is President  
(Insert here the official title of the affiant.)  
of Lake Region Water & Sewer Co.  
(Insert here the exact legal title or name of the respondent.)

that he has examined the foregoing report; that to the best of his knowledge, information, and belief, all statements of fact contained in the said report are true and the said report is a correct statement of the business and affairs of the above-named respondent in respect to each and every matter set forth therein during the period from and including

January 1, 2002, to and including December 31, 2002

Fritz Ritter  
(Signature of affiant.)

Subscribed and sworn to before me, a Notary public in and for the  
State and county above named, this 15th day of July, 2003  
My commission expires April 23, 2006

**"NOTARY SEAL"**  
**Linda L. Moorman, Notary Public**  
**Camden County, State of Missouri**  
**My Commission Expires 4/23/2006**

Linda L. Moorman  
(Signature of officer authorized to administer oaths.)

BEFORE THE PUBLIC SERVICE COMMISSION  
STATE OF MISSOURI

In the matter of the request of Lake Region                     )  
Water & Sewer Company for an extension                     )  
of time in which to file its 2002 Annual Report.             ) Case #

MOTION TO EXTEND FILING DATE

Comes now, Lake Region Water & Sewer Company, f/k/a/ Four Seasons Water & Sewer Company, by and through its attorney of record, Thomas E. Loraine of the law firm of Loraine & Associates, and for its motion pursuant to 4 CSR 240-10.080(8), respectfully states as follows:

1. Lake Region is both a "water corporation" and a "sewer corporation" regulated by the Missouri Public Service Commission ("Commission") as those terms are defined in § 386.020 RSMo 2003.
2. Pursuant to 4 CSR 240-10.080(5), its annual report for water & sewer operations for 2002 is due April 15, 2003.
3. Due to changes in Accounting firms has not completed the Annual Report, Lake Region believes it will not be able to meet the June 30, 2003 filing deadline. Lake Region believes it will be able to file its 2002 Annual Report on or before July 15, 2003.

WHEREFORE, Lake Region Water & Sewer Company requests a fifteen (15) day extension, to July 15, 2003, on the deadline to file its 2002 annual report.

Respectfully submitted,

LORAINE & ASSOCIATES

By Thomas E. Loraine (as)  
Thomas E. Loraine                     #22206

**BEFORE THE PUBLIC SERVICE COMMISSION**  
**OF THE STATE OF MISSOURI**

In the Matter of the Request of Lake Region Water &     )  
Sewer Company for an Extension of Time in Which to     )  
File Its 2002 Annual Report.                                     )  
**Case No. WE-2003-0496**

**ORDER GRANTING EXTENSION OF TIME TO FILE**  
**ANNUAL REPORT OUT OF TIME**

**Syllabus:** This order grants Lake Region Water & Sewer Company, f/k/a Four Seasons Water & Sewer Company, an extension of time in which to file its annual report.

On May 15, 2003, Lake Region Water & Sewer Company filed a Motion to Extend Filing Date requesting that the Commission grant it an extension of time to file its 2002 Annual Report. The company alleged it could not meet the April 15<sup>1</sup> deadline because of a change in accounting firms. Lake Region Water & Sewer stated that it will be able to file its report no later than June 30, 2003. No response to the motion was filed.

The Commission finds that good cause exists to permit Lake Region Water & Sewer to file its annual report out of time. Therefore, the Commission will grant the company's motion. The Commission will order Lake Region Water & Sewer to file its annual report no later than June 30.

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<sup>1</sup> The company actually stated that it could not meet the "May 15" deadline. Former rule 4CSR 10.080(5), which was rescinded effective April 30, 2003, and set out in new rule 4 CSR 240-3.645, requires that the annual report be filed no later than April 15 of each year.



**IT IS THEREFORE ORDERED:**

1. That Lake Region Water & Sewer Company, f/k/a Four Seasons Water & Sewer Company, is granted an extension of time until June 30, 2003, in which to file its annual report.
2. That this order shall become effective on June 15, 2003.

**BY THE COMMISSION**

**Dale Hardy Roberts**  
**Secretary/Chief Regulatory Law Judge**

( S E A L )

Nancy Dippell, Senior Regulatory  
Law Judge, by delegation of authority  
pursuant to Section 386.240, RSMo 2000.

Dated at Jefferson City, Missouri,  
on this 5th day of June, 2003.

**DPC INC. A DIVISION OF CCH INCORPORATED**

42 Melnick Drive • Monsey, NY 10952-3330 • (845) 426-3790 • Fax (845) 426-6275

July 9, 2003

Bill Meyer  
Regulatory Auditor  
Missouri Public Service Commission

Dear Mr. Meyer:

Introduction:

DPC is a vendor of tax compliance software to the telecommunications industry. Currently, we are in the process of revising our telecommunications database to reflect the taxability of "data transmission services". On a "landline" level, examples of such services include Digital Subscriber Line (DSL), ATM and Frame Relay networks. In addition, we wish to know how these same tax laws apply to wireless data services – i.e. services whereby the transmission of data occurs over a cellular network. One example of such a technology is called "Cellular Digital Packet Data" or CDPD - a system whereby information is divided into "packets" of data and transmitted over idle cellular channels. Please note that when we refer to "wireless data services" we are primarily referring to the transmission of data over a wireless network whereby the device used to send the data is a portable, non-voice device such as a "palm pilot" or "laptop computer" as opposed to a cellular telephone. Thus the mechanism used to transmit the data is not voice-capable, i.e. it is exclusively used for the transmission of digitized data.

Based upon this introduction we pose the following questions to the commission as a means of receiving an informal, non-binding written response:

[Note: Although you have answered some of the questions listed below verbally, we prefer to have written documentation to support decisions we enter into our database.]

Questions:

A – Are telecommunication systems like ATM, DSL and Frame Relay networks designed solely to transmit data rather than voice messages subject to the annual public service commission assessment set forth in section 386.370 of the Revised Statutes of Missouri?

B – Moreover is the assessment base for the Missouri PSC assessment limited solely to revenues derived from regulated services as opposed to non-regulated services?

C – Similarly are wireless data services such as the CDPD technology outlined above subject to assessment fee liability? [Please explain your answer either way]

D – Finally, is the provision of either Internet access services or electronic mail services when separately billed to a subscriber subject to assessment fee liability?

[Note: Although e-mail is *often* offered as a supplemental service together with Internet access it can, in some instances, be offered on a pure "stand alone" basis.]

If you wish you may fax your response to our office at fax number 845-426-6275. Within your response please quote any official sources such as statutes, regulations or letter rulings that may apply. Thank you for your timely response to our inquiry letter.

Sincerely yours,  
Joel Haimowitz  
Research Associate  
Phone # 845-426-3790, Ext. 122