



2001 OPERATIONS REPORT

Presented by



MANAGEMENT COMPANY

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New Belmont Homes Fused Glass Storage Tank

March 8, 2002

Edward J. Cernic, Sr., Chairman
Greater Johnstown Water Authority
Johnstown, Pennsylvania

2001 OPERATIONS REPORT OF THE MANAGER

After two years of declining revenues from metered sales, Year 2001 posted a very small increase in these revenues. The gain in sales to residential customers and to public authorities were able to offset the continuing decline in sales to industrial customers. Over the past two years, the revenue from sales to industrial customers dropped from \$496,000 to \$373,000, a reduction of nearly 25%. With the shutdowns and production cutbacks of several of the larger industrial customers, this decline in revenues was expected and is likely to continue in future years.

The revenue increase from residential sales ended the trend of declining usage by the residential customers. The average annual consumption of our residential customer declined by 3,600 gallons over the two prior years. It began with the drought restrictions that were mandated in 1998. After the restrictions were lifted, the usage continued to diminish through 2000. Some of the reduction may have been attributed to conservation habits, however, the declining population and smaller households in our communities has to have contributed to the reduction in water use. Although the gain in residential use during 2001 was a very small amount, 100 gallons per consumer annually, it did nevertheless end the trend of declining average annual residential consumption. Revenues from sources other than metered water sales remained steady. These sources include fire protection, backflow program, penalties and fees and watershed revenues derived from timber sales, rights of ways and gas royalties.

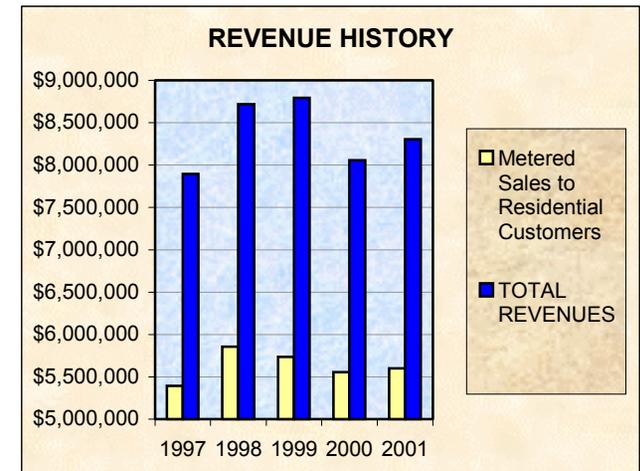
The Year 2001 was another year of below average rainfall. Our region's average annual rainfall is 47.51 inches. During the past year we received only 36.79 inches of precipitation, which is 22.6% below our average. Only one month, April, had above average rainfall, and the total deficit for the second half of the year was 6.87 inches. The storage at the North Fork Reservoir reacted as expected with the lack of rainfall. By late October, the water level had dropped more than 20 feet from the top of the bascule gates. On November 23, the reservoir level reached its low point at a depth of 79 feet, 5 inches, which is 53% of the reservoir capacity.

During the late summer and autumn period, the Dalton Reservoir was not in use because it also had reached a very low level of storage. The strength of the water supply, with the availability of 5.4 million gallons per day from the Quemahoning Reservoir of the Cambria Somerset Authority, enabled the Authority to meet system demands and allow its reservoirs to begin their recovery early. By year-end, Dalton Reservoir was filled to capacity and North Fork had reached 72% of its capacity.

Capital expenditures by the Authority dropped back \$1 million from the prior year to a total of \$1.74 million. Pipeline replacement projects totaling \$586,000 included projects in Roxbury, Hornerstown, Kernville and Prospect. A new storage tank was erected at the Belmont Heights Apartment Complex at a cost of \$111,000. Under the agreement with Heeney Avenue Corporation, the Authority is being reimbursed for one-half of the necessary improvements to the Belmont Heights Water System.



GJWA & Laurel Mgt. Main Office



Routine capital expenditures included, \$414,000 for the replacement of obsolete service lines, nearly \$387,000 to complete the backflow and remote metering program, and \$53,000 for hydrant replacements. Installation of security devices on the access ladders at the distribution storage tanks was started during 2001 and will continue into the current year. Approximately \$8,500 was spent on this program in 2001.

Contributions in aid of construction included a main extension in Upper Yoder Township with a value of \$131,000, \$21,000 for a line replacement in connection with new construction at Conemaugh Hospital, and a PADot reimbursement of \$52,650 for a waterline relocation along Ferndale Avenue, State Route 403.

One statistic relating to the number of consumers on the Authority's system should be noted. The figures show an increase in the number of consumers served. This is because customers residing in the Belmont Heights Apartment Complex and in the Southmont Condominiums are now considered as individual consumers rather than as a single customer as in prior years. They are metered individually, billed individually, and in case of the Belmont Complex, the Authority now owns the system that supplies the apartment buildings. This change obscures the fact that the number of consumers has continued to decline for the tenth consecutive year.

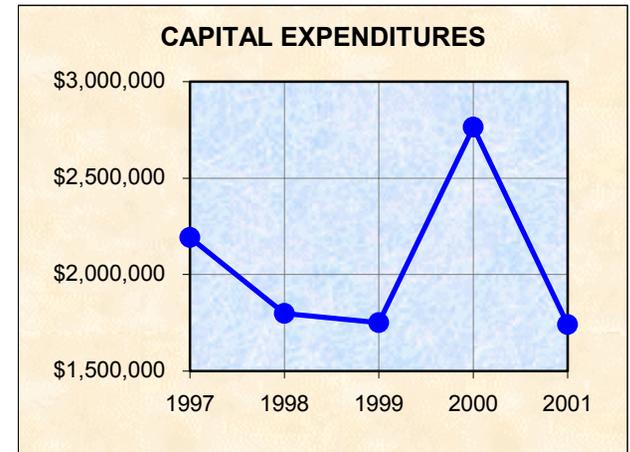
Another change in these statistics is the elimination of consumers classified as "additional families", where multiple families were served by a single service line and meter. The classification was once used for two-family-charge billing, which was eliminated years ago. There were 56 accounts listed in this category at the beginning of 2001. Changes will also be noticed in the classifications of consumers, particularly among the commercial and industrial accounts. With the completion of the backflow program, and our review of the classification of accounts, we have made adjustments where the type of use has changed. With the updated billing software that was installed in 2001 we will continue to update this data as changes are noted.

A significant improvement was made in the unaccounted-for-water percentage. The gross unaccounted-for figure dropped 1.7% from the prior year and the adjusted figure dropped 1.8%. The adjusted percentage of unaccounted-for water takes into account those uses of water that are not metered. These uses include fire protection, system flushing and maintaining water quality, as well as water lost through known leaks. A new class of unaccounted-for water has been added to these statistics for 2001. It takes into account all uses of the adjusted classification and calculates the additional amount lost through unavoidable pipe joint leakage. These leaks are very small, often only drips, but in an old system these add up to a significant amount of water. Locating additional leaks has become increasingly difficult as we continue to look for smaller, less sound emitting leaks.

We at Laurel once again wish to express our appreciation for the continued cooperation extended to us by the Authority members, the administrative assistant, the solicitor, the consulting engineer and the accountant.



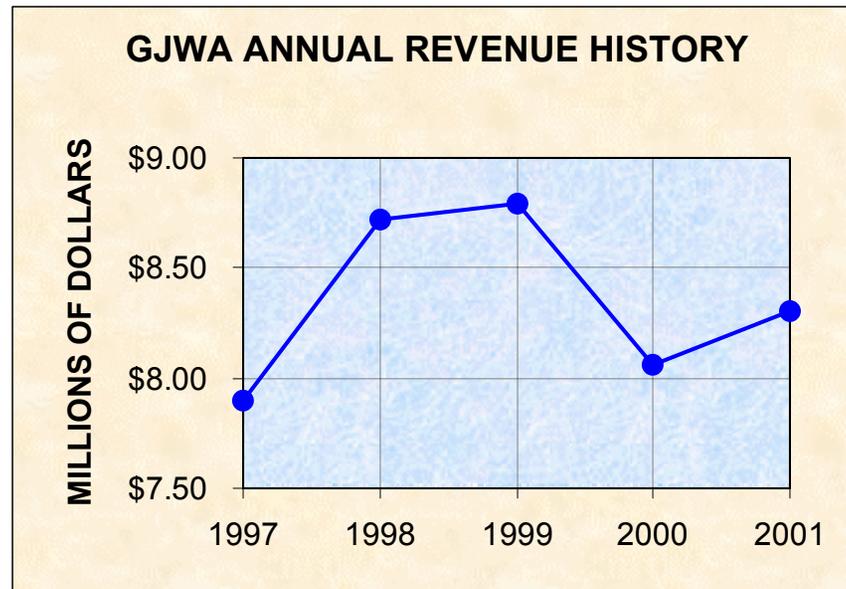
WILLIAM J. CVRKEL, President



Laurel Mgt. Operations Building

OPERATING REVENUES

REVENUE SOURCE	2001	2000	1999	1998	1997
Metered Sales to Residential Customers	\$5,599,255	\$5,554,775	\$5,737,376	\$5,856,855	\$5,393,793
Metered Sales to Commercial Customers	1,000,955	968,966	1,034,501	1,092,602	919,943
Metered Sales to Industrial Customers	373,658	432,771	496,738	446,239	358,258
Flat-Rate Sales to Commercial Customers	14,440	17,712	16,180	14,630	12,015
Private Fire Protection	111,762	113,917	111,541	109,408	107,182
Public Fire Protection	205,483	205,601	206,212	206,227	205,877
Other Sales to Public Authorities	294,302	262,725	281,800	263,926	220,332
Sales to Other Water Utilities	89,099	88,471	93,450	102,019	83,668
Misc. Fees & Penalties	88,886	90,926	98,454	93,654	92,171
Backflow	237,266	233,212	233,642	233,959	237,005
Frozen Meter	4,075	2,285	-	-	-
Miscellaneous Revenues	285,835	86,830	483,910	300,176	265,293
TOTAL	\$8,305,016	\$8,058,191	\$8,793,804	\$8,719,695	\$7,895,537

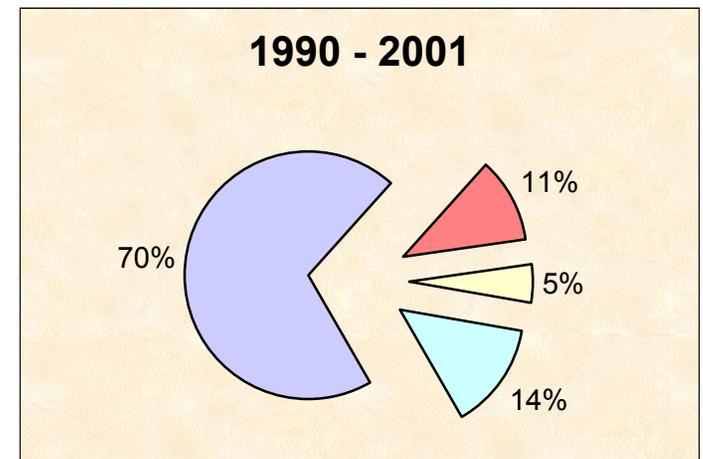
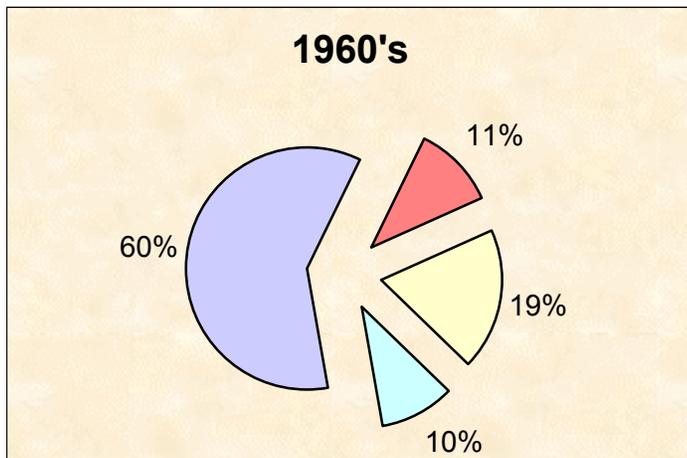


SOURCE OF REVENUE BY CUSTOMER CLASSIFICATION

CLASSIFICATION	PERCENT OF TOTAL OPERATING REVENUES		
	1960's	1990's	2001
Residential	60%	70%	68%
Commercial	11%	11%	12%
Industrial	19%	5%	5%
Other	10%	14%	15%
TOTAL	100%	100%	100%



Dale Tank Painting Project (In Progress)



NUMBER OF CONSUMERS

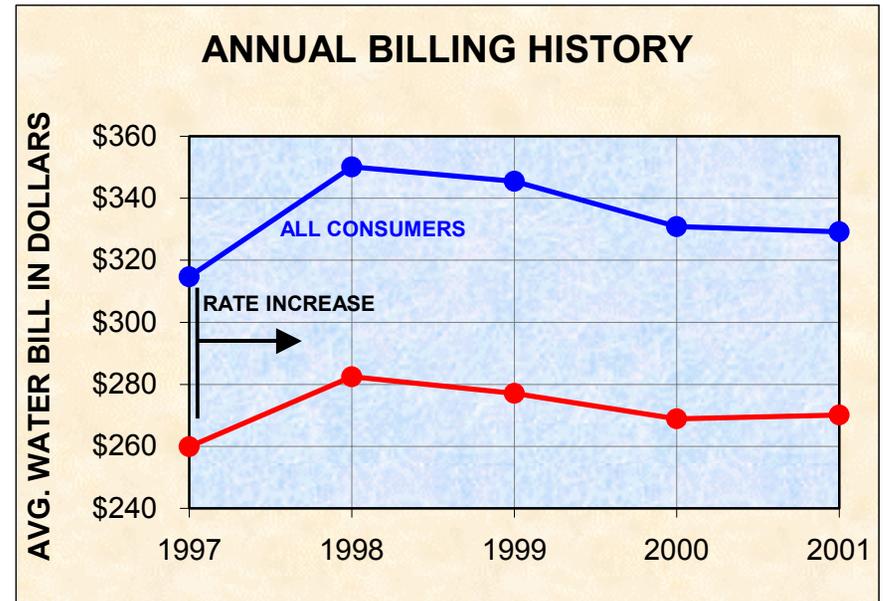
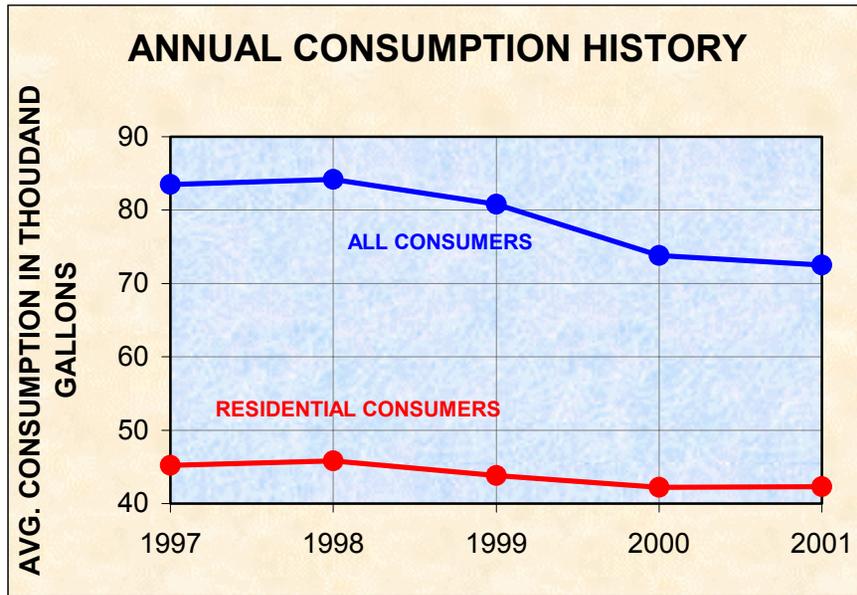
	2001	2000	1999	1998	1997
BY CLASSIFICATION:					
Domestic	20,648	20,664	20,704	20,739	20,751
Commercial	1,410	1,191	1,189	1,199	1,191
Industrial	75	107	106	105	105
Public	117	126	123	122	121
Other Utilities	2	2	2	2	1
TOTAL	22,252	22,090	22,124	22,167	22,169
BY SUPPLY SYSTEM:					
Gravity	9,351	9,681	9,716	9,770	9,792
Pumping	12,901	12,409	12,408	12,397	12,377
TOTAL	22,252	22,090	22,124	22,167	22,169
BY MUNICIPALITY:					
City of Johnstown	10,521	10,661	10,695	10,741	10,752
Westmont Borough	2,264	2,274	2,274	2,276	2,271
Dale Borough	575	564	566	567	572
Southmont Borough *	1,000	949	948	947	945
Ferndale Borough	798	804	805	806	807
Brownstown Borough	374	375	374	374	374
Lorain Borough	371	358	357	357	358
East Conemaugh Borough	674	696	698	701	701
Franklin Borough	213	229	229	229	230
Upper Yoder Township	2,105	2,102	2,095	2,092	2,091
Lower Yoder Township	1,421	1,377	1,383	1,384	1,383
Stonycreek Township **	896	622	621	621	620
West Taylor Township	330	367	367	365	361
East Taylor Township & Mineral Point	52	50	51	49	48
Conemaugh Township, Cambria County	7	7	7	6	6
Conemaugh Township, Somerset County	323	325	325	326	324
Middle Taylor Township	328	330	329	326	326
TOTAL	22,252	22,090	22,124	22,167	22,169

* Southmont Condominiums with 43 metered accounts have been added to the Southmont total.

** Belmont Heights Apartment Complex with 253 metered accounts have been added to the Stonycreek Township total.

CONSUMER INFORMATION

RESIDENTIAL CONSUMERS		YEAR	ALL CONSUMERS	
Average Annual Consumption in M. Gallons	Average Annual Water Bill		Average Annual Consumption in M. Gallons	Average Annual Water Bill
45.2	\$259.93	1997	83.5	\$314.67
45.8	\$282.41	1998	84.2	\$350.14
43.8	\$277.11	1999	80.8	\$345.50
42.2	\$268.80	2000	73.8	\$330.82
42.3	\$270.05	2001	72.5	\$329.24



BILL ADJUSTMENTS

During the year of 2001, ten bills were presented to the Authority to consider for an adjustment. The aggregate billing of this group was adjusted to \$12,351.24 from the original billing total of 25,894.14.

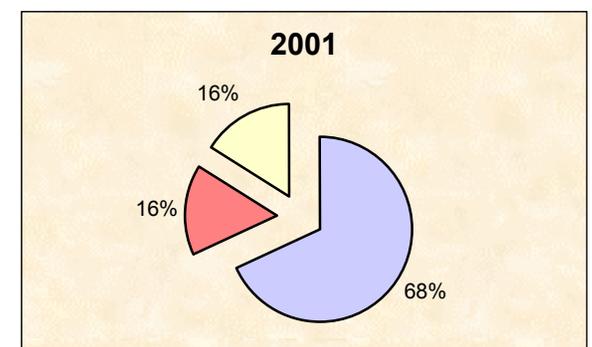
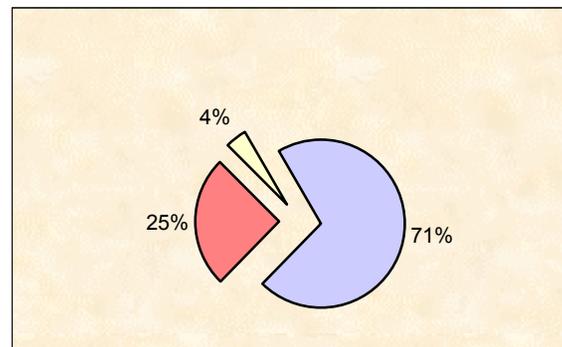
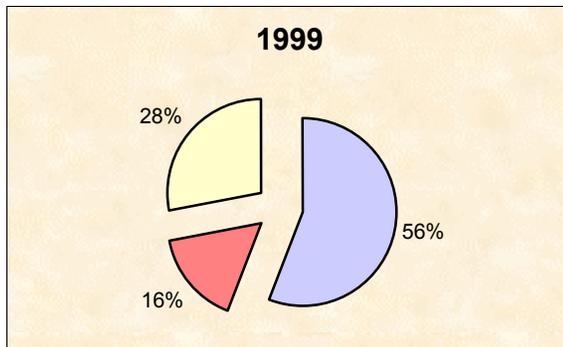
WATER SUPPLIED

RAW WATER SUPPLIED TO THE RIVERSIDE TREATMENT PLANT (Daily Average in Million of Gallons)

	NORTH FORK	DALTON RUN	QUEMAHONING	TOTAL
Allocation	7.250	2.250	5.400	
Yield	6.500	0.800	62.000	
Minimum Release	0.860	0.410	0.000	
Adjusted Yield	5.640	0.390	62.000	
1999 Amount	3.888	1.142	1.949	6.979
2000 Amount	4.788	1.728	0.279	6.795
2001 Amount	4.516	1.054	1.100	6.671
1999 Percentages	56%	16%	28%	100%
2000 Percentages	71%	25%	4%	100%
2001 Percentages	68%	16%	16%	100%



North Fork Spillway In Winter



PERCENT OF RAW WATER SUPPLIED TO RIVERSIDE BY SOURCE

WATER SUPPLIED

TREATED WATER (Daily Average in Million Gallons)

	TREATMENT PLANT	RED RUN WELL	MINERAL POINT WELL	TOTAL
Delivered Capacity	14.700	0.250	0.060	15.010
1999	6.836	0.138	0.011	6.985
2000	6.421	0.107	0.010	6.538
2001	6.271	0.095	0.010	6.376

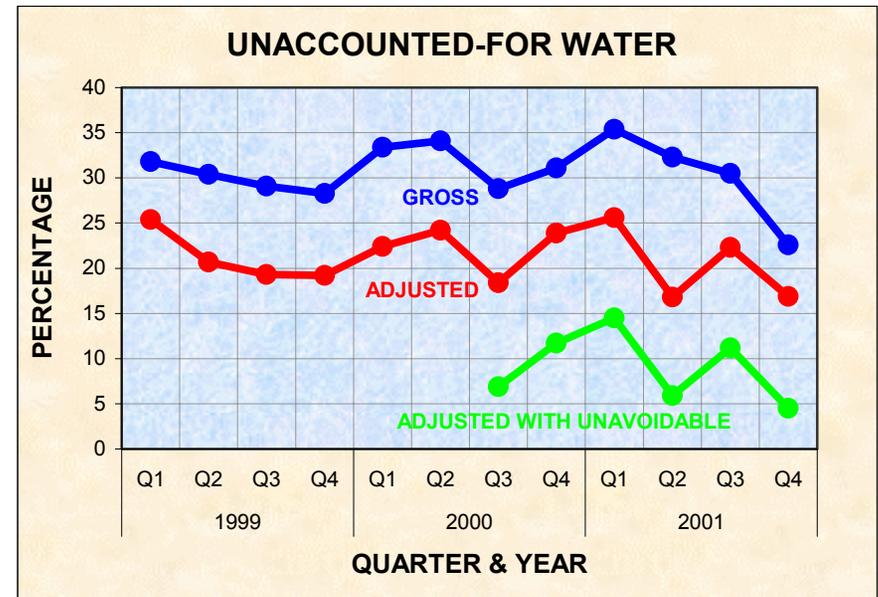
METERED CONSUMPTION (Daily Average in Million Gallons)

YEAR	DOMESTIC	COMMERCIAL	INDUSTRIAL	OTHER SALES	TOTAL
1999	2.483	0.897	0.987	0.531	4.898
2000	2.391	0.771	0.826	0.482	4.470
2001	2.402	0.819	0.680	0.535	4.436

UNACCOUNTED-FOR WATER

The percentage of Unaccounted-for water is the Metered Consumption related to the Treated Water delivered to the distribution system. The Gross Unaccounted-for water percentage includes unmetered water provided for fire protection purposes, flat-rate customers, water used for flushing and maintenance of water quality, and water lost through leakage. The Adjusted Unaccounted-for water percentage estimates known but unmetered losses. Beginning in the third quarter of 2000, we added an adjusted percentage that includes an estimate for unavoidable joint leakage.

YEAR	GROSS	ADJUSTED	ADJ. WITH UNAVOIDABLE EST.
1999	29.9%	21.2%	NA
2000	31.9%	22.2%	NA
2001	30.2%	20.4%	9.0%



AVERAGE DAILY PUMPING
(Millions of Gallons)

SYSTEM	CAPACITY		YEAR				
	STORAGE	PUMPING*	2001	2000	1999	1998	1997
MILLCREEK	3.802	3.200	1.722	1.696	1.977	1.767	1.815
DALE	2.024	0.800	0.388	0.343	0.343	0.395	0.441
FRANKLIN	0.735	0.530	0.105	0.115	0.100	0.073	0.096
MORRELLVILLE	0.574	0.530	0.205	0.239	0.205	0.203	0.238
PROSPECT	0.458	0.450	0.101	0.087	0.089	0.091	0.095
MIDDLE TAYLOR	0.100	0.116	0.047	0.049	0.052	0.042	0.042
TENTH WARD	0.100	0.200	0.003	0.004	0.017	0.022	0.009
SADIE STREET	0.180	0.065	0.009	0.016	0.028	0.022	0.016
DECKER AVENUE**	0.055	0.046	0.002	0.002	0.007	0.012	0.009
UPPER YODER**	0.200	0.300	0.104	0.113	0.126	0.106	0.087
CROYLES	0.012	0.300	0.052	0.041	0.033	0.05	0.022
FERNWOOD DRIVE	0.065	.093	0.002	0.002	-	-	-
VIEWMONT***	-	1.080	0.262	0.258	0.405	-	-
TOTAL	8.240	7.617	3.002	2.965	3.382	2.783	2.870

* Pumping capacity is based on operating the larger of the pumps in each installation 80% of the off-peak load time and the smaller pump during the remaining off-peak load time.

** These systems are repumped systems.

*** Viewmont is a constant pressure pumping system with variable speed pumps and no storage capacity. It is also a repumped system.

GENERAL INFORMATION

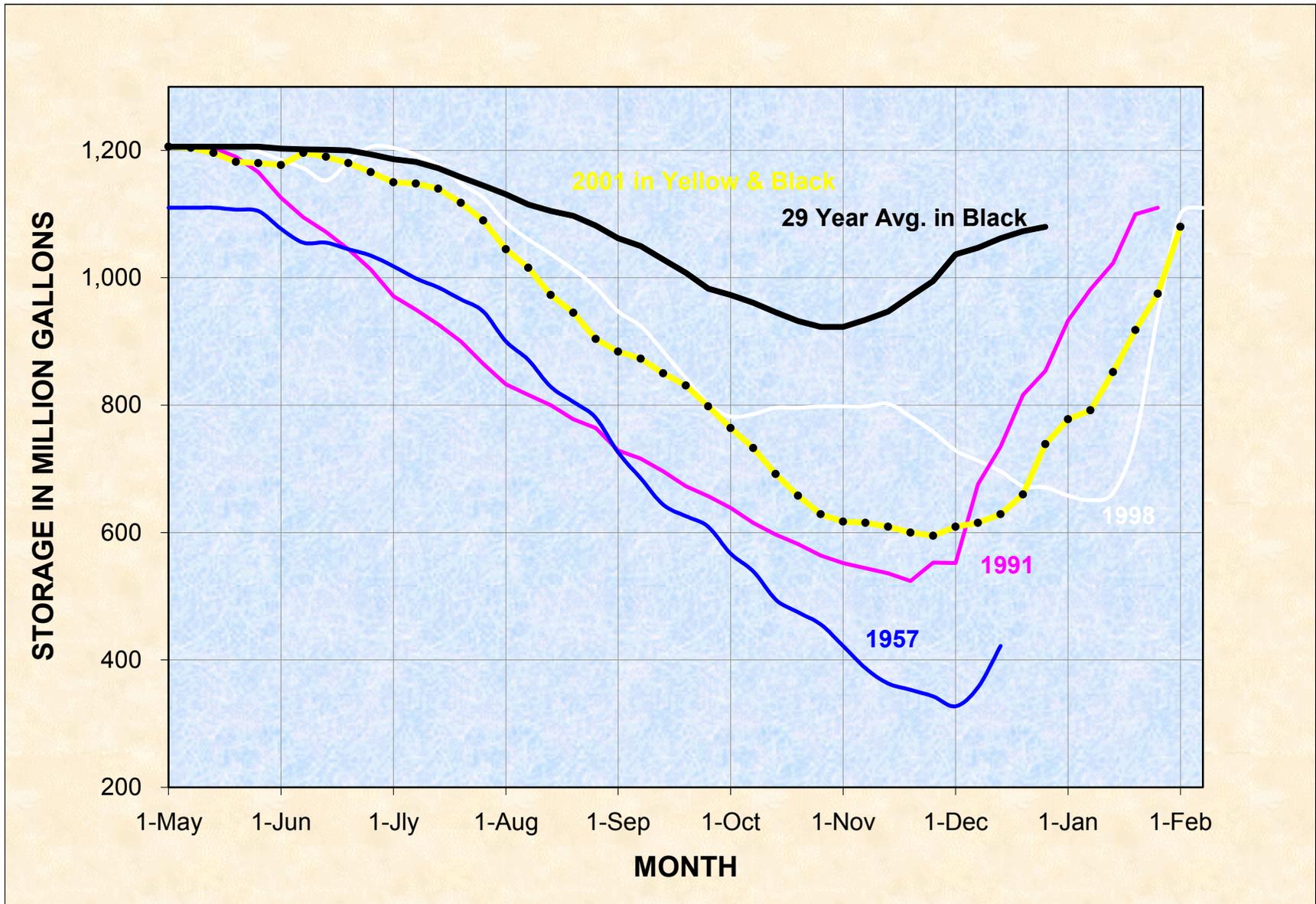
DATE OF LOWEST RESERVOIR STORAGE		
	Date	Percent of Capacity
1997	November 1	84.8
1998	December 21	59.4
1999*	January 7	58.8
1999	November 25	66.0
2000	January 2	94.9
2001	November 23	52.8
Lowest Storage on Record		
1953	December 12	36.2
RECORD ANNUAL RAINFALL		
1996	HIGH	65.96 inches
1930	LOW	32.75 inches

DATE OF HIGHEST FINISHED WATER DELIVERY[^]		
	Date	Million Gallons
1997	July 16	10.064
1998	March 3	9.448
1999	June 11	8.601
2000	May 12	7.944
2001	August 9	7.871
Highest on Record		
1959	June 30	22.500
ESTIMATED DELIVERY CAPACITY		
Treatment Plant Capacity		14.700

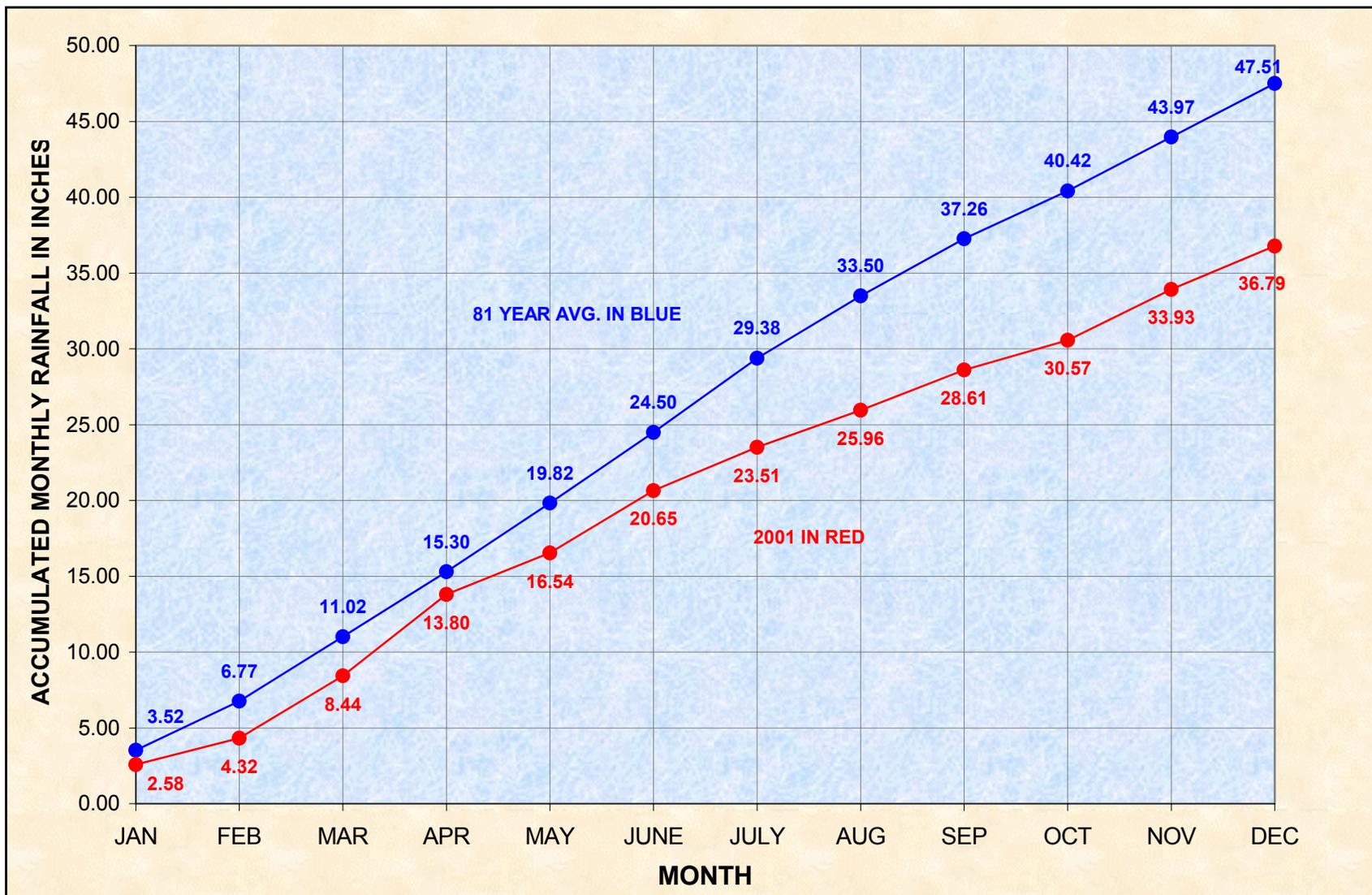
[^] Finished water includes water delivered from the Riverside Treatment Plant plus the Red Run & Mineral Point Wells.

*Reservoirs did not begin recovery from 1998 drought until January 1999

STORAGE AT NORTH FORK RESERVOIR



ACCUMULATED RAINFALL YR. 2001 & 81 YEAR AVERAGE



2001 was 22.6% Below the 81-Year Average

GENERAL INFORMATION

PUBLIC FIRE HYDRANTS IN SERVICE BY MUNICIPALITY	
City of Johnstown	441
Brownstown Borough	17
Dale Borough	15
East Conemaugh Borough	26
Ferndale Borough	21
Franklin Borough	19
Lorain Borough	17
Southmont Borough	48
Westmont Borough	98
Lower Yoder Township	74
Stonycreek Township	25
Upper Yoder Township	108
West Taylor Township	38
Conemaugh Township, Somerset County	16
East Taylor Township, Mineral Point	1
Middle Taylor Township	31
TOTAL	995
Private Fire Hydrants	6
Private Sprinkler Systems	115
Public Fire Hydrants Installed During 2001	2

METERS IN SERVICE BY SIZE		
Size - in inches	Net Change In 2000	Number as of 12/31/01
5/8	237	20,859
3/4	(30)	840
1	(5)	275
1-1/2	(1)	114
2	11	83
3	3	7
4	5	53
6	(2)	16
8	0	5
TOTAL	218	22,252

GENERAL INFORMATION

WATER MAINS IN SERVICE			
Size in Inches	Feet as of 12-31-00	2001 Net Changes	Feet as of 12-31-01
3/4	481	-	481
1	6,876	(467)	6,409
1-1/4	962	-	962
1-1/2	11,811	-	11,811
2	16,702	180	16,882
3	1,487	-	1,487
4	148,180	(1,887)	146,293
6	614,165	(2,459)	611,706
8	420,310	4,803	425,113
10	15,763	-	15,763
12	104,805	1,425	106,230
16	55,438	(115)	55,323
20	69,028	-	69,028
24	58,915	-	58,915
30	18,643	-	18,643
36	2,832	-	2,832
TOTAL	1,546,398	1,480	1,547,878

RECORDED SERVICE LINES*			
Size in Inches	Number as of 12/31/00	2001 Net Changes	Number as of 12/31/01
1/2	27	-	27
5/8	4,367	(1)	4,366
3/4	4,865	5	4,870
1	994	29	1,023
1-1/4	119	-	119
1-1/2	154	-	154
2	170	1	171
4	54	1	55
6	39	-	39
8	6	-	6
Additional Curb Boxes	893	(1)	892
TOTAL	11,688	34	11,722
FIRE SERVICES	140		140

*This difference in the number of service lines and water meters in service results from all service lines prior to 1926 being put in by the consumer.

SUMMARY OF BACTERIOLOGICAL DATA

YEAR	NUMBER OF SAMPLES ANALYZED		AVERAGE TOTAL COUNT BACTERIA PER ML		
	Raw	Treated	Raw	Treated	% Reduced
1997	1,218	2,599	214	3.4	98
1998	769	2,135	66	6.9	90
1999	841	2,148	106	3.8	96
2000	647	1,908	61	4.1	93
2001	442	1,789	99	3.3	97

AVERAGE TOTAL & FECAL COLIFORM PER ML.

SURFACE SOURCES	RAW		TREATED	% REDUCED
Dalton	5.8	} Riverside*		
North Fork	1.6		0.0	100%
Quemahoning	0.8			
Red Run	0.0		0.0	100%
Mineral Point	0.0		0.0	100%

*Dalton, North Fork and Quemahoning waters are combined in treatment at Riverside

AVERAGE OF CHEMICAL ANALYSES

PARAMETER	SURFACE WATER SOURCES			MAXIMUM CONTAMINANT LEVEL	GROUND WATER SOURCES	
	DALTON	NORTH FORK	RIVERSIDE**		RED RUN WELL	MINERAL POINT WELL
Manganese	0.133	0.140	0.016	0.05 mg/l	0.023	0.070
PH	6.85	6.86	7.41	6.5-8.5	7.37	7.99
Turbidity	1.80	1.72	0.21	1 N.T.U.	0.17	0.12
Color	21.3	19.8	0.91	15 Units	1.03	0.96
Iron	0.155	0.136	0.015	0.30 mg/l	0.020	0.100
Alkalinity	9.4	9.3	15.3	*	25.7	225.4
Hardness	22.54	21.88	47.14	*	33.18	78.29
Sulfates	19.6	18.0	35.0	250 mg/l	19.6	0.9
Total Solids	65.06	60.44	99.84	500 mg/l	59.96	361.83
Antimony	N.A.	N.A.	N.T.	0.006 mg/l	N.T.	N.T.
Arsenic	N.A.	N.A.	N.D.	0.050 mg/l	N.T.	N.T.
Barium	N.A.	N.A.	N.T.	2. mg/l	N.T.	N.T.
Beryllium	N.A.	N.A.	N.T.	0.0040 mg/l	N.T.	N.T.
Cadmium	N.A.	N.A.	N.T.	0.005 mg/l	N.T.	N.T.
Calcium	16.9	17.3	37.6	*	32.2	75.1
Chromium	N.A.	N.A.	N.T.	0.1 mg/l	N.T.	N.T.
Copper	N.A.	N.A.	N.D.	1.3 mg/l	N.D.	N.D.
Cyanide	N.A.	N.A.	N.T.	0.2 mg/l	N.T.	N.T.
Fluoride	N.A.	N.A.	1.00	4. mg/l	1.00	1.05
Lead	N.A.	N.A.	N.D.	0.015 mg/l	N.D.	N.D.
Mercury	N.A.	N.A.	N.T.	0.002 mg/l	N.T.	N.T.
Nitrate	N.A.	N.A.	1.05	10. mg/l	0.84	0.81
Nitrite	N.A.	N.A.	N.T.	1. mg/l	N.T.	N.T.
Nickel	N.A.	N.A.	N.T.	0.1 mg/l	N.T.	N.T.
Selenium	N.A.	N.A.	N.T.	0.05 mg/l	N.T.	N.T.
Sodium	N.A.	N.A.	N.T.	20. mg/l	N.T.	N.T.
Thallium	N.A.	N.A.	N.D.	0.002 mg/l	N.T.	N.T.
Trihalomethanes	N.A.	N.A.	0.0287	0.080 mg/l	N.A.	N.A.
Haloacetic Acids	N.A.	N.A.	N.T.	0.060 mg/l	N.A.	N.A.
Gross Alpha	N.A.	N.A.	N.T.	15.0 pic/l	N.T.	N.T.
Radon	N.A.	N.A.	N.A.	*	N.T.	N.T.
15 SOC's	N.A.	N.A.	N.T.	*	Waiver	Waiver

< = Less than

* = No Maximum Contaminant Level

N.D. = None detected

N.T. = Not tested

N.A. = Not applicable – Raw water testing not required

** = Riverside is a combination of Dalton, North Fork and Quemahoning water.

AVERAGE OF CHEMICAL ANALYSES (Continued)

PARAMETER	RIVERSIDE	RED RUN	MINERAL POINT WELL	MAXIMUM CONTAMINANT LEVEL	UNITS
VOLATILE ORGANIC CHEMICALS:					
Benzene	N.D.	N.T.	N.T.	0.005	mg/l
Carbon Tetrachloride	N.D.	N.T.	N.T.	0.005	mg/l
1,2-Dichloroethane	N.D.	N.T.	N.T.	0.005	mg/l
o-Dichlorobenzene	N.D.	N.T.	N.T.	0.6	mg/l
Para-Dichlorobenzene	N.D.	N.T.	N.T.	0.075	mg/l
1,1-Dichloroethylene	N.D.	N.T.	N.T.	0.007	mg/l
cis-1,2-Dichloroethylene	N.D.	N.T.	N.T.	0.07	mg/l
trans-1,2-Dichloroethylene	N.D.	N.T.	N.T.	0.1	mg/l
Dichloromethane	N.D.	N.T.	N.T.	0.005	mg/l
1,2- Dichloropropane	N.D.	N.T.	N.T.	0.005	mg/l
Ethylbenzene	N.D.	N.T.	N.T.	0.7	mg/l
Monochlorobenzene	N.D.	N.T.	N.T.	0.1	mg/l
Styrene	N.D.	N.T.	N.T.	0.1	mg/l
Tetrachloroethylene	N.D.	N.T.	N.T.	0.005	mg/l
Toluene	N.D.	N.T.	N.T.	1.	mg/l
1,2,4-Trichlorobenzene	N.D.	N.T.	N.T.	0.07	mg/l
1,1,1-Trichloroethane	N.D.	N.T.	N.T.	0.2	mg/l
1,1,2-Trichloroethane	N.D.	N.T.	N.T.	0.005	mg/l
Trichloroethylene	N.D.	N.T.	N.T.	0.005	mg/l
Vinyl Chloride	N.D.	N.T.	N.T.	0.002	mg/l
Xylenes (total)	N.D.	N.T.	N.T.	10.	mg/l
MTBE	N.D.	N.T.	N.T.	*	mg/l

* = No Maximum Contaminant Level

N.D. = None detected

N.T. = Not tested

REVENUES DERIVED FROM AUTHORITY PROPERTIES

TIMBER REVENUES

OPERATOR	WATERSHED	TRACT	BOARD FEET	AMOUNT
Brookville Lumber Company	North Fork	Boswell Lumber Co.- Sturtz	442,265	\$ 208,414
Harvey Horner	North Fork	Tredennick	27,214	2,721
Harvey Horner	North Fork	Tredennick - Alwine	6,746	2,361
Brian Ulrich	Saltlick	GPU R/Way for Jackson Twp.	-	650
Wenturine Bros. Lumber Company	Saltlick	Bethlehem Steel	74,424	20,167
TOTAL			550,649	\$ 234,313

Average Price Per Thousand Board Feet - \$425.52

RIGHTS OF WAY, LEASE & ROYALTY FEES

OPERATOR	WATERSHED	DESCRIPTION	AMOUNT
Dominion Peoples	Red Run	Gas Storage on 1579.2 acres	\$ 3,159
Dominion Peoples	Red Run	Annual Road Rental	50
T & F Exploration	Saltlick	Royalty Revenues on Castine Well	9,600
T & F Operating	Saltlick	Right of Way – Metering Site	300
TOTAL			\$ 13,109

OPERATING EXPENSES

PUBLIC UTILITY ACCOUNTS					
SOURCE OF SUPPLY			CUSTOMER ACCOUNTING AND COLLECTING		
701	Operation Supervision and Engineering	\$20,187	780	Supervision	\$33,420
702	Operation Labor	134,195	781	Contracts, Orders, Meter Reading & Collections	213,839
703	Operation Supplies and Expenses	6,476	782	Billing and Accounting	156,233
704	Maintenance Supervision and Engineering	6,494		TOTAL	\$403,492
705	Maintenance of Source of Supply Plant	69,139	ADMINISTRATION AND GENERAL		
	TOTAL	\$236,491	791	General Office Salaries	\$306,177
POWER AND PUMPING			792	Expenses of Officers & Office Employees	28,188
721	Operation Supervision and Engineering	\$16,941	793	General Office Supplies and Expenses	147,824
722	Operation Labor	118,029	795	Special Services	5,270
724	Supplies and Expenses	3,716	798	Insurance	120,145
725	Maintenance Supervision and Engineering	9,740	799	Injuries and Damages	30,734
726	Maintenance of Structures and Improvements	23,184	800	Employees' Welfare Expenses and Pensions	354,557
727	Maintenance of Power and Pumping Equipment	29,828	801	Miscellaneous General Expenses	132,237
729	Power Purchased or Transferred	0	802	Maintenance of General Property	156,942
	TOTAL	\$201,438	808	Rent	87,431
PURIFICATION AND LABORATORY				TOTAL	\$1,369,505
741	Operation Supervision and Engineering	\$5,954			
742	Purification and Laboratory Labor	32,439		SUBTOTAL	\$3,089,896
743	Purification and Lab Supplies and Expenses	23,709			
744	Maintenance Supervision and Engineering	5,932		Depreciation	60,474
745	Maintenance of Structures and Improvements	24,101			
746	Maintenance of Purification and Lab Equipment	175		Payroll Taxes	150,594
	TOTAL	\$92,310			
TRANSMISSION AND DISTRIBUTION					
751	Operation Supervision and Engineering	\$58,132		TOTAL OPERATING COSTS:	
752	Departmental Office Expenses	41,844		Basic Management Agreement	\$3,300,964
753	Operation of Lines, Hydrants & Storage Facilities	191,210			
754	Operation of Meters	72,897			
756	Maintenance Supervision and Engineering	32,468		RIVERSIDE TREATMENT PLANT:	
757	Maintenance of Structures and Improvements	25,104		Maintenance and Supervision	\$186,066
758	Maintenance of Mains	106,559		Breakdown Maintenance	8,000
759	Maintenance of Other Distribution Plant	258,446			
	TOTAL	\$786,660		Total Riverside Treatment Plant	\$194,066



UTILITY PLANT IN SERVICE

UTILITY PLANT IN SERVICE - ADJUSTMENT BY YEAR

Year	Gross Capitol Expenditures	Less Contributions in Aid of Construction	Less Government Contributions	Actual Authority Investment
	Annual Average	Annual Average	Annual Average	Annual Average
First 10 yrs. Of Authority Operation 1964-1973	\$ 166,700	\$ 30,039	\$ 10,230	\$ 126,431
1974	260,395	21,568	-	238,827
1975	231,869	54,696	-	177,173
1976	266,221	52,767	-	213,454
1977	1,442,659	54,596	1,026,016	362,047
1978	1,147,656	92,143	526,942	528,571
1979	1,787,795	171,985	738,821	876,989
1980	1,988,091	189,767	885,639	912,685
1981	1,817,654	219,399	800,973	797,282
1982	3,564,062	148,228	1,973,912	1,441,922
1983	1,653,332	28,357	111,175	1,513,800
1984	1,797,800	44,025	-	1,753,775
1985	2,158,472	224,445	-	1,934,027
1986	2,983,242	38,087	-	2,945,155
1987	1,537,181	297,938	-	1,239,243
1988	944,808	209,053	-	735,755
1989	1,392,427	96,689	-	1,295,738
1990	4,455,249	313,747	-	4,141,502
1991 *	6,189,578	193,028	163,839	5,832,711
1992	4,878,575	113,644	150,782	4,614,149
1993	4,943,867	114,298	28,958	4,800,611
1994	6,025,700	87,364	48,696	5,889,640
1995	2,880,409	160,090	-	2,720,319
1996	2,095,363	40,891	-	2,054,472
1997	2,231,745	39,025	-	2,192,720
1998	1,889,148	90,861	-	1,798,287
1999	1,876,227	124,494	-	1,751,733
2000 *	3,017,667	253,817	-	2,763,850
2001	1,975,733	234,251	-	1,741,482
38-Year Average	\$1,774,551	\$97,612	\$169,888	\$1,507,051

* Corrected figures from reports of prior years.

UTILITY PLANT IN SERVICE

Summary of Adjustments by Greater Johnstown Water Authority as of December 31, 2001

ACCOUNT	Balance 12-31-00	2001 Additions	2001 Contributions in Aid of Construction	2001 Retirements	Net Increase Or (Decrease)	Balance 12-31-01
301 - ORGANIZATION	\$ 4,466	\$ -	\$ -	\$ -	\$ -	\$ 4,466
311 - LAND AND LAND RIGHTS	1,049,646	-	-	-	-	1,049,646
312 - STRUCTURES / IMPROVEMENTS	33,409,905	183,280	-	(15,707)	167,573	33,577,478
316 - ELECTRIC PUMPING EQUIPMENT	1,028,175	25,258	-	(1,955)	23,303	1,051,478
317 - OIL ENGINE PUMPING EQUIPMENT	346,237	-	-	(706)	(706)	345,531
319 - GASOLINE PUMPING EQUIPMENT	7,904	-	-	-	-	7,904
320 - PURIFICATION SYSTEM	3,572,558	3,855	-	-	3,855	3,576,413
321 - LABORATORY EQUIPMENT	50,611	-	-	-	-	50,611
322 - MAINS AND ACCESSORIES	23,160,895	673,680	179,441	(22,992)	830,129	23,991,024
323 - SERVICES	7,811,193	414,473	50,235	(18,266)	446,442	8,257,635
324 - METERS	3,176,309	386,888	1,575	(39,920)	348,543	3,524,852
325 - FIRE HYDRANTS	1,276,642	53,271	3,000	(2,678)	53,593	1,330,235
328 - OFFICE FURNITURE / EQUIPMENT	120,763	777	-	-	777	121,540
333 - COMMUNICATION EQUIPMENT	8,254	-	-	-	-	8,254
334 - MISCELLANEOUS EQUIPMENT	34,128	-	-	-	-	34,128
TOTAL	\$75,057,686	\$1,741,482	\$234,251	\$(102,224)	\$1,873,509	\$76,931,195

UTILITY PLANT IN SERVICE

Additions by Greater Johnstown Water Authority in 2001

ACCOUNT 312 - STRUCTURES AND IMPROVEMENTS

2 - Power and Pumping Structures

Upper Yoder Pump Station

New roof and flashing \$ 2,105

Belmont Heights Pump Station

Construct a gravel access road around Moxham Tank site to station 10,796

3 - Purification Buildings

Riverside Water Treatment Plant

Water heater, storage tank and recalculating pump installed 10,852

5 - Distribution Reservoirs and Standpipes

Dale Tank

1 - Manmarc level transmitter 1,373

Morrellville Tanks & Franklin Tank

3 - Ladder Safety Systems, MFG# 5901980 2,238

2 - "Rail Lock" Climbing Safety Systems 464

Oakhurst Tank

Electrical disconnect switch 404

Belmont Heights Tank

Glass Fused Steel Tank, 127,000 Gallon Capacity 99,300

Additional engineering costs incurred for the replacement of tank 9,559

New drain piping under tank and new catch basin to collect tank overflow 2,918

Level transmitter, conduit and phone lines 2,160

Oakland & Moxham Tanks

2 - Ladder Safety Systems, MFG#5901980 2,316

ACCOUNT 312 - STRUCTURES AND IMPROVEMENTS (Continued)

5 - Distribution Reservoirs and Standpipes (Continued)

Moxham Tank

1- Manmarc tank level transmitter and phone lines \$ 1,825

Prospect Tank

Relocate taps for level transmitter at tank to the tank drain lines 1,559

Upper Yoder Tanks and Middle Taylor Tank

3 - Ladder Safety Systems, MFG#5901980 2,822

3 -"Rail Lock" Climbing Safety Systems 705

11 - Collecting and Impounding Reservoirs

Dalton Run Reservoir

1 – ½ HP Air Compressor for Air Aqua System 536

North Fork Reservoir (Valve House)

Replace door, frame and windows 6,146

North Fork Reservoir

Additional engineering costs rendered in connection with the evaluation of spillway capacity 11,332

15 - Other Water Source Structures

Dalton Run Caretaker's House

Cover wooden gable with vinyl siding 1,033

Steel overhead garage door, 9'-6' 736

North Fork Caretaker's House

Soffit, fascia, gutters and downspouts 3,825

Replace existing galvanized water line inside and basement toilet 3,144

Millcreek Caretaker's House

Kitchen sink faucet and drain 230

Vinyl flooring in kitchen 512

63 - Miscellaneous Structures and Improvements

Benscreek Operating Station

Install Brai SP4 roofing system and flashing 4,390

\$ 183,280

ACCOUNT 316 - ELECTRIC PUMPING EQUIPMENT

Upper Yoder Pump Station

1 - Manmarc transmitter \$ 1,243

Mineral Point Well Pump Station

Replace 3" steel pipe and fittings 1,011

Belmont Heights Pump Station

Crane Deming Motor Pump installed 1,720

Suction piping and bypass piping 4,141

Bristol Babcock 3330 Process Controller, programmed and installed 17,143 \$ 25,258

ACCOUNT 320 - PURIFICATION BUILDINGS

Riverside Water Treatment Plant

Install suction piping network in backwash water lagoon 3,855 3,855

ACCOUNT 322 - MAINS AND ACCESSORIES

Bedford Street and Arthur Street Pressure

Improvements and Pine Street Waterline Engineering and advertising costs 11,318

Ebensburg Road, 12th & 13th Wards Additional construction and engineering costs 11,117

Danite Alley, 12th & 13th Wards Additional construction costs 3,782

Ohio Street, 11th Ward 1425' -12" PVC Pipe 188,739

274' - 8" PVC Pipe

Worth Street, 8th Ward 1463' - 8" PVC Pipe 28,245

Plainfield Avenue, 8th Ward Additional construction and engineering costs 23,731

Ferndale Avenue, Upper Yoder Township Additional costs 5,362

Fronheiser Street, 7th Ward 1235' - 8" PVC Pipe 110,094

Dibert Street, 5th & 6th Wards Engineering and construction costs 46,398

Robb Avenue, 5th & 6th Wards 1567' - 8" PVC Pipe 148,326

Killdear Place at Napoleon Street, 6th Ward 33' -1" Copper Pipe 2,053

Maple Avenue & Crestwood Street, 11th Ward Install new vault on 20" valve 3,400

New gearing on 20" beveled gear valve 3,607

Valve stem on 20" gear valve 1,457

Chester & Ford Streets, Lower Yoder Township Bypass line on regulator 4,397

Coon Ridge Road, Upper Yoder Township Additional costs for saddles 96

Wood & Hickory Streets, 7th Ward Install 4" valve at intersection 2,662

Palliser Street near Haverford Street, Upper Yoder Twp. Additional costs to blowoff 16

Erin Road, Upper Yoder Township Additional costs to blowoff 133

Tunnel Avenue near Federal Street, Stonycreek Twp. Install 1-1/4" Blowoff 1,146

ACCOUNT 322 - MAINS AND ACCESSORIES (Continued)

Wonder Street between Leon and Helen Streets, Southmont Borough	Install 1-1/4" Blowoff	\$ 799	
Wood & Poplar Streets, 7th Ward	Additional cost to install 6" Valve	121	
Wood Street at Water Alley, 7th Ward	Install 6" M/Jt Valve	4,105	
Russell Avenue and Lunen Street, 17th Ward	Tie-in existing 6" mains	3,971	
Sam's Run on Linden Avenue, 17th Ward	33' -8" Ductile Iron Pipe	4,260	
Belmont Tank, Stonycreek Township	Install 8" valve and supply piping	3,393	
Birch Street north of Shelhimer Alley, Franklin Borough	Install 1-1/4" Blowoff	1,118	
Hillcrest Court, 8th Ward	40' -8" Ductile Iron Pipe	4,507	
Barbush Avenue, Lower Yoder Township	Install 1-1/4" Blowoff	1,045	
Johns Street, 13th Ward	Manhole cover and casting on pit	1,531	
24" North Fork Supply Main along Somerset Pike near Croyles, Conemaugh Twp., Somerset County	Air valve and pit	939	
Forest Avenue & 100 Place, 17th Ward	Tie in 8" and 6" mains	9,594	
Menoher Road & Yoder Street, 6th Ward	Install 4" valve at intersection	2,916	
Wonder Street near Southmont Boulevard, Smt. Boro.	Install 1-1/4" Blowoff	2,065	
Oak Street at Messenger Street, 7th Ward	1 - 6" Valve	4,381	
Himmel Street below Arthur Street, Dale Borough	Install 2" Blowoff	2,911	
Albany at Gilbert Street, Brownstown Borough	1 - 6" Valve	2,267	
Dorothy Avenue between Meridian Street and Merle Alley, 20th Ward	Install 1-1/4" Blowoff	1,329	
Franklin Mills along River Avenue, Franklin Borough	Manhole lid and casting on 24" valve	881	
Laura Street, West Taylor Township	180' - 2" PVC Pipe	4,195	
	4' -1" Copper Pipe		
WatBerk Development, Upper Yoder Township	Cost difference between 6" and 8" pipe	7,132	
Osborne Street, 8th Ward	300' - 8" Ductile Iron Pipe		
	34' - 6" Ductile Iron Pipe	10,576	
Intersection of Menoher Highway & Viewmont Avenue Westmont Borough	1 - 16" Check Valve	<u>3,565</u>	\$ 673,680

ACCOUNT 323 - SERVICES

189 - 3/4- inch Copper	272,500	
65 - 1- inch Copper	<u>141,973</u>	414,473

ACCOUNT 324 - METERS

2,796 - 5/8- inch Sensus Remote Register	\$ 247,368
165 - 3/4- inch Sensus	16,001
29 - 1- inch Sensus	3,226
10 - 1 1/2- inch Sensus	2,963
4 - 2- inch Sensus	1,676
2 - 4- inch/Compound Sensus	4,898
1 - 6- inch/Compound Sensus	4,445

BACKFLOW DEVICES

1,492 - A. Y. McDonald Retrosetters	<u>106,311</u>	\$ 386,888
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ACCOUNT 325 - FIRE HYDRANTS

Spruce Street and White Street, Franklin Borough	Additional Costs	305	
Collins Street near House #179, 13th Ward	Hydrant (Renewal)	2,772	
First Street at "C" Alley, East Conemaugh Boro.	Hydrant (Renewal)	2,379	
Benshoff Hill Road, Middle Taylor Township	Hydrant (Renewal)	2,689	
Crystal Street at House #338, Brownstown Borough	Hydrant (Renewal)	2,446	
Main at Locust Street, Franklin Borough	Hydrant (Renewal)	2,723	
Old Hickory Lane, Upper Yoder Township	Hydrant (Renewal)	2,172	
State and Thoburn Street, Southmont Borough	Hydrant (Renewal)	2,372	
	6" Hydrant Lateral Valve	2,462	
McCabe Street at New Street, 12th Ward	Hydrant (Renewal)	2,279	
Arthur Street at Hummel Street, Dale Borough	Hydrant (Renewal)	2,123	
Leila Street at Leon Street, Southmont Borough	Hydrant (Renewal)	2,655	
Coon Ridge Road at House #780 near Caulfield Lane, Upper Yoder Township	Hydrant (Renewal)	3,484	
Harding Street at Low Alley, Southmont Borough	Additional Costs	73	
Arlington Street and Peach Alley, Southmont Borough	Additional Costs	67	
McKinley Avenue at Elizabeth Court, 8th Ward	Hydrant (Renewal)	2,741	
Cooper Avenue near Cernic's Garage, West Taylor Twp.	Hydrant (Renewal)	1,458	
Harvard Avenue at Menoher Blvd., Westmont Borough	Hydrant (Renewal)	2,577	
Chestnut Street at Fifth Avenue, 16th Ward	Hydrant (Renewal)	2,754	
Greeve Street at Cherry Street, East Conemaugh Boro.	Hydrant (Renewal)	2,169	
Luzerne Street at Yale Avenue, Westmont Borough	Hydrant (Renewal)	2,493	
Second Avenue & Chestnut Street, 16th Ward	Hydrant (Renewal)	2,501	
Fronheiser Street at House #944, 6th Ward	Hydrant (Renewal)	3,486	
Worth Street near House #181, 8th Ward	Lateral (Renewal)	<u>2,091</u>	53,271

ACCOUNT 333 - COMMUNICATION EQUIPMENT

Saltlick/North Fork/Dalton Reservoirs
3 - APC Backup Systems

\$ 777

\$ 777

\$1,741,482

UTILITY PLANT IN SERVICE

Contribution in Aid of Construction During 2001

ACCOUNT 322 - MAINS AND ACCESSORIES

Pennsylvania Department of Transportation Ferndale Avenue, Upper Yoder Township	998'- 6" PVC Pipe	\$	45,669	
WatBerk Development Rolling Hills Road, Upper Yoder Township	2,775' - 8" Ductile Iron Pipe		112,476	
Conemaugh Medical Center	Costs on 8" Water Main		<u>21,296</u>	\$ 179,441

ACCOUNT 323 - SERVICES

Pennsylvania Department of Transportation Ferndale Avenue, Upper Yoder Township	Costs of Services		6,981	
<u>New Services</u>				
11 - ¾-inch Copper		\$	10,204	
31 - 1-inch Copper			22,750	
1 - 2-inch Copper			4,000	
1 - 4-inch Ductile Iron			<u>6,300</u>	
			<u>43,254</u>	50,235

ACCOUNT 324 - METERS

5 - Meter Pits				1,575
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ACCOUNT 325 - FIRE HYDRANTS

Rolling Hills Road at Lot #14, Upper Yoder Township	WatBerk Development		1,500	
Eisaman Road & Rolling Hills Road Upper Yoder Township	WatBerk Development		<u>1,500</u>	<u>3,000</u>
				\$ 234,251

UTILITY PLANT IN SERVICE

Retirements by Greater Johnstown Water Authority During 2001

ACCOUNT 312 - STRUCTURES AND IMPROVEMENTS

2 - Power and Pumping Structures

Millcreek Pump Station

Existing steel rain spouting \$ 134

Upper Yoder Pump Station

Existing roof 320

3 - Purification Buildings

Riverside Treatment Plant

Hot water heater, storage tank and recirculating pump 6,628

11 - Collecting and Impounding Reservoirs

Dalton Run Reservoir

1 - AMDOL78-HC4V Emglo oil-less air compressor 501

13 - Wells and Springs

Mineral Point Well Pump Station

Section of 3" steel pipe and fittings 903

15 - Other Water Source Structures

Millcreek Caretaker's House

Sink faucet and drain in kitchen 109

Flooring in kitchen 274

Dalton Run Caretaker's House

Wooden garage door 23

North Fork Caretaker's House

Existing boiler 1,375

Piping inside house, basement toilet 118

2 - Wooden Doors 174

Existing soffit, fascia and flashing 1,502

ACCOUNT 312 - STRUCTURES AND IMPROVEMENTS (Continued)

15 - Other Water Source Structures (Continued)

Benscreek Operating Plant
Existing roof

\$ 3,646 \$ 15,707

ACCOUNT 316 - ELECTRIC PUMPING EQUIPMENT

Morrellville Pump Station

1 - Model CTT Chronoflo transmitter

993

Dale Pump Station

1 - Model CTT Chronoflo transmitter

379

Upper Prospect Tank

1 - Model CTT Chronoflo transmitter

379

Upper Yoder Pump Station

1 - High Pressure transmitter

204

1,955

ACCOUNT 317 - OIL ENGINE PUMPING EQUIPMENT

Dale Pump Station

Electronic controller

706

706

ACCOUNT 322 - MAINS AND ACCESSORIES

Gayview Terrace, Upper Yoder Township
Palliser near Haverford Street, Westmont Borough
Erin Road, Upper Yoder Township
Wood & Hickory Streets, 7th Ward
Tunnel Avenue near Federal Street, Stonycreek Twp.
Wonder Street, Southmont Borough
Maple and Cresswood Streets, 11th Ward

Chester and Ford Streets, Lower Yoder Township
Wood Street and Water Alley, 7th Ward
North Fork Supply Main, Conemaugh Twp., Somerset Cty.
Johns Street, 2nd Ward
Wood and Poplar Streets, 7th Ward

1 -³/₄" Blowoff 52
1 -¹/₄" Blowoff 39
1 -¹/₄" Blowoff 34
1 - 4" Valve 12
1 -¹/₄" Blowoff 9
1 -¹/₄" Blowoff 7
Valve Box 3
Gearing on 20" Gear Valve 20
1 - Bypass Reducing Valve 907
1 - 4" Valve 7
1 - Darling Ball Air Valve 203
Manhole Cover & Casting 81
1 - 6" Valve 7

ACCOUNT 322 - MAINS AND ACCESSORIES (Continued)

Birch Street near Shelhimer Alley, Franklin Borough	1 - 1¼" Blowoff	\$ 8	
Hillcrest Court, 8 th Ward	1 - 1¼" Blowoff	121	
Barbush Avenue, Lower Yoder Township	1 - 1¼" Blowoff	8	
Lower Prospect Tank Area, 13 th Ward	502' - 6" Cast Iron Pipe	501	
	233' - 4" Cast Iron Pipe	189	
	504' - 1" Galvanized Pipe	85	
Laurel Run Supply Main, West Taylor Twp.	115' - 16" Cast Iron Pipe	682	
Osborne Street, 8 th Ward	343' - 6" Cast Iron Pipe	442	
	2 - 6" Valves	23	
Ferndale Avenue, Ferndale Borough	997' - 4" Transite Pipe	3,856	
Worth Street, 8 th Ward	312' - 4" Cast Iron Pipe	227	
	984' - 6" Cast Iron Pipe	956	
	145' - 8" Cast Iron Pipe	635	
	2 - 4" Valves	14	
	6 - 6" Valves	81	
	2 - 8" Valves	24	
Ohio Street, 17 th Ward	832' - 6" Cast Iron Pipe	866	
	912' - 8" Cast Iron Pipe	990	
	38' - 8" Ductile Iron Pipe	3,035	
	6 - 6" Valves	72	
	2 - 8" Valves	1,254	
Fronheiser Street, 7 th Ward	345' - 4" Cast Iron Pipe	263	
	35' - 6" Cast Iron Pipe	114	
	1120' - 8" Cast Iron Pipe	4,355	
	2 - 4" Valves	16	
	2 - 8" Valves	112	
Robb Avenue, 5 th & 6 th Ward	795' - 6" Cast Iron Pipe	1,528	
	669' - 8" Cast Iron Pipe	1,012	
	8 - 4" Valves	55	
	3 - 6" Valves	69	
	1 - 8" Valve	<u>18</u>	\$ 22,992

ACCOUNT 323 - SERVICES

15 - 5/8- inch Lead	825	
10 - 3/4- inch Lead	675	
31 - 3/4- inch Copper	12,705	
3 - 1- inch Lead	180	
7 - 1- inch Copper	3,732	
5 - Curb Boxes	<u>149</u>	18,266

ACCOUNT 324 - METERS

430 - 5/8- inch Trident	\$ 5,794	
17 - 5/8- inch Hersey	571	
662 - 5/8- inch Rockwell	20,554	
119 - 5/8- inch Sensus	4,236	
13 - 5/8- inch Badger	928	
37 - 3/4- inch Trident	640	
44 - 3/4- inch Rockwell	2,421	
8 - 3/4- inch Sensus	434	
1 - 3/4- inch Badger	60	
7 - 1- inch Trident	157	
13 - 1- inch Rockwell	1,034	
1 - 1- inch Badger	88	
14 - 1 1/2- inch Trident	674	
2 - 1 1/2- inch Hersey	254	
3 - 2- inch Trident	429	
1 - 4- inch Trident/Compound	554	
1 - 6- inch Trident/Compound	<u>1,092</u>	\$ 39,920

ACCOUNT 325 - FIRE HYDRANTS

2 - 4 1/2-inch Darling SH ₂	955	
1 - 5-inch Matthews SH ₂	144	
19 - 5-inch Darling SH ₂	1,228	
2 - 6-inch C.I. Laterals	336	
1 - 6-inch Lateral Valve	<u>15</u>	<u>2,678</u>
		\$ 102,224

THE GROWTH OF THE UTILITY PLANT IN SERVICE

BASED ON ORIGINAL COST

Capital Account	At Acquisition February 12, 1964	At Present December 31, 2001
301 - ORGANIZATION	\$ -	\$ 4,466
311 - LAND AND LAND RIGHTS	796,818	1,049,646
312 - STRUCTURES AND IMPROVEMENTS	3,624,268	33,577,478
316 - ELECTRIC PUMPING EQUIPMENT	221,636	1,051,478
317 - OIL ENGINE PUMPING EQUIPMENT	-	345,531
319 - GASOLINE PUMPING EQUIPMENT	-	7,904
320 - PURIFICATION SYSTEM	43,464	3,576,413
321 - LABORATORY EQUIPMENT	-	50,611
322 - MAINS AND ACCESSORIES	4,338,710	23,991,024
323 - SERVICES	764,633	8,257,635
324 - METERS	386,078	3,524,852
325 - FIRE HYDRANTS	216,602	1,330,235
328 - OFFICE FURNITURE AND EQUIPMENT	-	121,540
333 - COMMUNICATION EQUIPMENT	-	8,254
334 - MISCELLANEOUS EQUIPMENT	-	34,128
TOTAL	\$10,392,209	\$76,931,195

Net Increase - \$ 66,538,986