BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Annual Reestablishment of Price)
Increase or Decrease Index of Major)
Categories of Operating Costs incurred)
by Water and Sewer Utilities pursuant)
to Section 367.081(4)(a), Florida)
Statutes.

DOCKET NO. 900005-WS ORDER NO. 22749 ISSUED: 3-29-90

The following Commissioners participated in the disposition of this matter:

MICHAEL McK. WILSON, Chairman THOMAS M. BEARD BETTY EASLEY GERALD L. GUNTER JOHN T. HERNDON

ORDER FINALIZING 1990 PRICE INDEX FOR WATER AND WASTEWATER UTILITIES AND CLOSING DOCKET

BY THE COMMISSION:

Pursuant to Section 367.081(4)(a), Florida Statutes, this Commission is required to set a price increase or decrease index for major categories of operating costs on or before March 31 of each year. By Order No. 22579, issued February 19, 1990, this Commission proposed to use the change in the Gross National Product (GNP) Implicit Price Deflator Index to determine the 1990 water and wastewater utility price index. Order No. 22579 was to become final and effective on March 13, 1990, unless an appropriate petition for a formal proceeding was received by the Director, Division of Records and Reporting, by the close of business on March 12, 1990. No petition was received and, therefore, Order No. 22579 became final and effective on March 13, 1990.

Due to the fact that the GNP Implicit Price Deflator Index generally is not published until late in March of each year, by Order No. 22579, we established the method by which we intended to derive the 1990 price index. By this Order, we will finalize the 1990 price index. We find that the change in the GNP Implicit Price Deflator Index for 1989, for use in the 1990 price index, was 4.12 percent. We, therefore, establish the 1990 price index for water and wastewater utilities to be 4.12 percent. Based upon our adoption of the 1990 price index, applications filed on or after March 31, 1990, will be required to utilize the 1990 price index amount, applied to 1989 operation and maintenance expenses.

DOCUMENT NUMBER-DATE
02762 MAR 29 1989
PSC-RECORDS/REPORTING

Attached as Appendix "A" to this Order is the application form which must be utilized for the 1990 price index application. In addition, the suggested format and guidelines for the calculation of annualized revenues are attached as Appendix "B".

Also attached to this Order, for informational purposes, are Appendix "C", Price Index Adjustment in Rates, and Appendix "D", Pass-Through Rate Adjustments. These appendices contain the applicable statutory and rule sections, as well as a sample affidavit and a sample notice to customers which should be utilized when a utility seeks to change or adjust its rates through the index or pass-through methods, and a waiver form if the utility wishes to implement an index and pass-through increase together.

It is, therefore,

ORDERED by the Florida Public Service Commission that the 1990 price index is 4.12 percent, as set forth in the body of this Order. It is further

ORDERED that price index applications on or after March 31, 1990, shall utilize the 1990 index amount and apply it to 1989 operation and maintenance expenses. It is further

ORDERED that utilities applying for the 1990 price index shall utilize the application form attached as Appendix "A" and the suggested format and guidelines for the calculation of annualized revenues, attached as Appendix "B". It is further

ORDERED that all attachments referred to in the body of this Order are expressly incorporated by reference. It is further

ORDERED that Docket No. 900005-WS is hereby closed.

By ORDER of the Florida Public Service Commission, this 29th day of MARCH , 1990 .

STEVE TRIBBLE, Director Division of Records and Reporting

(SEAL)

NSD

by: Kay Dergords
Chief, Bureau of Records

NOTICE OF FURTHER PROCEEDINGS OR JUDICIAL REVIEW

The Florida Public Service Commission is required by Section 120.59(4), Florida Statutes, to notify parties of any administrative hearing or judicial review of Commission orders that is available under Sections 120.57 or 120.68, Florida Statutes, as well as the procedures and time limits that apply. This notice should not be construed to mean all requests for an administrative hearing or judicial review will be granted or result in the relief sought.

Any party adversely affected by the Commission's final action in this matter may request judicial review by the Florida Supreme Court in the case of an electric, gas or telephone utility or the First District Court of Appeal in the case of a water or sewer utility by filing a notice of appeal with the Director, Division of Records and Reporting and filing a copy of the notice of appeal and the filing fee with the appropriate court. This filing must be completed within thirty (30) days after the issuance of this order, pursuant to Rule 9.110, Florida Rules of Appellate Procedure. The notice of appeal must be in the form specified in Rule 9.900(a), Florida Rules of Appellate Procedure.

PAGE 1 OF 2

APPENDIX 'A'

1990 PRICE INDEX APPLICATION TEST YEAR ENDED DECEMBER 31, 1989

						W	AIEK	SEWER
1989	Oper	ation	and	Maintenance	Expenses*	\$		\$
LESS								
		Pass	-thr	ough Items:				
	, /			chased Power				
				chased Water				
				chased Sewage	e Treatment			
	**	(4)	DER	Required Wa	ter Testing			
	(b)	Rate	Cas	e Expense In	cluded in			
				enses				
	(c)	Adju	stme	nts to 0 & M	Expenses			
				t rate case,				
		appl	icab	le:				
		(1)						
		(2)						
		(3)						
Cost	s to l	be In	dexe	d		\$		\$
Mult	iply	by ch	ange	in GNP Impl	icit			
	ice D						.0412	 .0412
Addi	tiona	1 0 &	M E	xpenses		\$		\$
Divi	de by	Expa	nsio	n Factor for				
Re	gulate	ory A	sses	sment Fees**	**		975	 975
Incr	ease	in Re	venu	e		\$		\$
Divi	de by	1989	Rev	enue***				
Perc	entag	e Inc	reas	e in Rates		.*	9	

PAGE 2 OF 2

APPENDIX 'A'

- * This amount must match 1989 annual report.
- ** Testing for 9 volatiles and 121 synthetics per DER Rule 17-22.210 and ,310, F.A.C.
- *** If rates changed during or subsequent to calendar year 1988, the book revenues must be adjusted to show the changes and an explanation of the calculation should be attached to this form. See Appendix 'B' for instructions and a sample format.
- **** As of July 1, 1990 the regulatory assessment fee for water and wastewater utilities will be increased from 2.5% to 4.5%. The regulatory assessment fee factor will change from 0.975 to 0.955 at that time.

APPENDIX 'B'

Have the rates charged for customer services changed since January 1, 1989?

- () If no, the utility should use actual revenues. This form may be disregarded.
- () If yes, the utility must annualize its revenues. Read the remainder of this form.

Annualizing calculates the revenues the utility would have earned based upon 1989 customer consumption at the most current rates in effect. To complete this calculation, the utility will need consumption data for 1989 to apply to the existing rate schedule. Below is a sample format which may be used.

CALCULATION OF ANNUALIZED REVENUES*

Consumption Data for 1989

	Number of Bill/Gal. Sold	Annualized Revenues
Residential Service:		
Bills: 5/8" X 3/4" meters 1" meters 1 1/2" meters		
2" meters Gallons Sold		
General Service:		
Bills: 5/8" X 3/4" meters I" meters		
1 1/2" meters 2" meters 3" meters		
4" meters 6" meters		
Gallons Sold		
Total Annualized Revenues	for 1989	\$

^{*} Annualized revenues <u>must be calculated separately</u> if the utility consists of both a water system and a sewer system. This form is designed specifically for utilities using a base facility charge rate structure. If annualized revenues must be calculated and further assistance is needed, contact the Commission Staff at (904) 488-8482.

APPENDIX 'C'

PRICE INDEX ADJUSTMENTS IN RATES

Section 367.081(4)(a), (c), (d), and (e), Florida Statutes
Rule 25-30.420, Florida Administrative Code
Sample Affidavit
Notice to Customers

Sections 367.081(4)(a), (c), (d), and (e), Florida Statutes

(4)(a) On or before March 31 of each year, the commission by order shall establish a price increase or decrease index for major categories of operating costs incurred by utilities subject to its jurisdiction reflecting the percentage of increase or decrease in such costs from the most recent 12-month historical data available. The commission by rule shall establish the procedure to be used in determining such indices and a procedure by which a utility, without further action by the commission, or the commission on its own motion, may implement an increase or decrease in its rates based upon the application of the indices to the amount of the major categories of operating costs incurred by the utility during the immediately preceding calendar year, except to the extent of any disallowances or adjustments for those expenses of that utility in its most recent rate proceeding before the commission. The rules shall provide that, upon a finding of good cause, including inadequate service, the commission may order a utility to refrain from implementing a rate increase hereunder unless implemented under a bond or corporate undertaking in the same manner as interim rates may be implemented under s. 367,082. A utility may not use this procedure between the official filing date of the rate proceeding and 1 year thereafter, unless the case is completed or terminated at an earlier date. A utility may not use this procedure to increase any operating cost for which an adjustment has been or could be made under paragraph (b), or to increase its rates by application of a price index other than the most recent price index authorized by the commission at the time of filing.

(c) Before implementing a change in rates under this subsection, the utility shall file an affirmation under oath as to the accuracy of the figures and calculations upon which the change in rates is based, stating that the change will not cause the utility to exceed the range of its last authorized rate of return on equity. Whoever makes a false statement in the affirmation required hereunder, which statement he does not believe to be true in regard to any material matter, is guilty of a telony of the third degree, punishable as provided in s. 775.082, s. 775.083, or s. 775.084.

(d) If, within 15 months after the filing of a utility's annual report required by s. 367.121, the commission finds that the utility exceeded the range of its last authorized rate of return on equity after an adjustment in rates as authorized by this subsection was implemented within the year for which the report was filed or was implemented in the preceding year, the commission may order the utility to refund, with interest, the difference to the rate-payers and adjust rates accordingly. This provision shall not be construed to require a bond or corporate undertaking not otherwise required.

(e) Notwithstanding anything herein to the contrary, a utility may not adjust its rates under this subsection more than two times in any 12-month period. For the purpose of this paragraph, a combined application or simultaneously filed applications that were filed under the provisions of paragraphs (a) and (b) shall be considered one rate adjustment. Supp. No. 151

WATER AND SEWER

CHAPTER 25-30

25-30.420 Establishment of Price Index, Adjustment of Rates; Requirement of Bond; Filings After Adjustment; Notice to Customers.

- (1) The Commission shall, on or before March 31 of each year, establish a price increase or decrease index as required by section 367.081(4)(a), F.S.
- (a) In determining major categories of operating costs to which the index will apply, the Commission may consider whether the cost category is material to the operation of water and sever utilities, whether the cost category is applicable to all utilities regardless of size and geographic location, and whether sufficient data is available regarding price increases or decreases.
- (b) In-establishing price indices for major categories of operating costs, the Commission may consider cost statistics compiled by government agencies or bodies, cost data supplied by utility companies or other interested parties, applicable wage and price guidelines, or other relevant available data.
- (2) Any utility seeking to increase or decrease its rates based upon the application of the indices established pursuant to subsection (1) and as authorized by section 367.081(4)(a), F.S., shall file a notice of intention with the Commission at least 60 days prior to the effective date of the increase or decrease. The adjustment in rates shall take effect on the date specified in the notice of intention unless the Commission finds that the notice of intention or accompanying materials do not comply with the law, or the rules or orders of the Commission. The notice shall be accompanied by:
 - (a) Revised tariff sheets;
- (b) A computation schedule showing the increase or decrease in annual revenue that will result when the index is applied;
 - (c) The affirmation required by section 367.081(4)(c), F.S.;
 - (d) A copy of the notice to customers required by subsection (6);
- (e) The rate of return that the utility is affirming it will not exceed pursuant to section 367.081(4)(c), F.S.;
- (f) An annualized revenue figure for the test year used in the index calculation reflecting the rate change, along with an explanation of the calculation, if there has been any change in the utility's rates during or subsequent to the test year.
- (3) The Commission, upon its own motion, may implement an increase or decrease in the rates of a utility based upon the application of the indices established pursuant to subsection (1) and as authorized by section 367.081(4)(a), F.S. The Commission may require a utility to file any of the information required in subsection (2).
- (4) Upon a finding of good cause, the Commission may require that a rate increase pursuant to section 367.081(4)(a), F.S., be implemented under a bond of corporate undertaking in the same manner as interim rates. For purposes of this subsection, "good cause" shall include:
 - (a) Inadequate service by the utility;
- (b) Inadequate record-keeping by the utility such that the Commission is unable to determine whether the utility is entitled to implement the rate increase or decrease under this rule.
- (5) After a rate adjustment pursuant to this rule, the Commission may require a utility to file with it such information required in Rule 25-30.436, F.A.C., that is necessary to determine whether the utility has exceeded its last authorized rate of return.
- (6) Prior to the time a customer begins consumption at the rates established by application of the index, the utility shall notify each customer of the increase (or decrease) authorized and explain the reasons therefore.

Supp. No. 139

WATER AND SEVER

CHAPTER 25-30

(7) No utility shall implement a rate increase pursuant to this rule unless the utility has on file with the Commission a current annual report as required by Rule 25-30.110(3), F.A.C.

Specific Authority: 367.081(4)(a), F.S. Law Implemented: 367.081(4)(a), F.S.

History: New 4/5/81, Amended 9/16/82, Transferred from 25-10.185 and Amended 11/9/86.

AFFIRMATION

Ι,			, hereby af	firm
that the figures and calcu	lations	upon	which the change	e in
rates is based are accurat	te and	that	the change will	not
cause				to
exceed the range of its las	t author	ized	rate of return, w	hich
is				
This affirmation is made	e pursua	nt to	my request for a	1990
price index and/or pass-thro	ough rat	e inc	rease, in conform	nance
with Section 367.081(4)(c), F	lorida S	Statut	es.	
	Title:			
Sworn to and subscribed	before	me th	is	day
of				
My Commission expires:				
	Notary			

NOTICE TO CUSTOMERS

In July of 1980, the Florida Legislature passed a law permitting water and sewer utilities to pass through, without a public hearing, a change in rates resulting from an increase or decrease in rates charged for utility services received from a governmental agency or another regulated utility and which services were redistributed by the utility to its customers.

on	
(date)	(name of company)
filed with the Florida Public	c Service Commission its notice of
intention to increase water	and sewer rates in
County as a result of this le	egislation. If acknowledged by the
Commission, water rates will	increase by approximately
and sewer rates	by%. These rates should
be reflected on your	bill.
(da	te)

If you should have any questions, please contact your local utility office. Be sure to have your account number handy for quick reference.

APPENDIX 'D'

PASS-THROUGH RATE ADJUSTMENTS

Section 367.081(4)(b), (c), (d), and (e), Florida Statutes
Rule 25-30.425, Florida Administrative Code
Requested Rule Waiver
Sample Affidavit
Notice to Gustomers

Sections 367.081(4)(b), (c), (d), and (e), Florida Statutes

(b) The approved rates of any utility which receives all or any portion of its utility service from a governmental authority or from a water or wastewater utility regulated by the commission and which redistributes that service to its utility customers shall be automatically increased or decreased without hearing, upon verified notice to the commission 45 days prior to its implementation of the increase or decrease that the rates charged by the gov. ernmental authority or other utility have changed. The approved rates of any utility which is subject to an increase or decrease in the rates that it is charged for electric power or the amount of ad valorem taxes assessed against its used and useful property shall be increased or decreased by the utility, without action by the commission, upon verified notice to the commission 45 days prior to its implementation of the increase or decrease that the rates charged by the supplier of the electric power or the taxes imposed by the governmental authority have changed. The new rates authorized shall reflect the amount of the change of the ad valorem taxes or rates imposed upon the utility by the governmental authority, other utility, or supplier of electric power. The approved rates of any utility shall be automatically increased, without hearing, upon verified notice to the commission 45 days prior to implementation of the increase that costs have been incurred for water-quality, or wastewater-quality testing required by the Department of Environmental Regulation. The new rates authorized shall reflect, on an amortized basis, the cost of, or the amount of change in the cost of, required water-quality or wastewater-quality testing performed by laboratories approved by the Department of Environmental Regulation for that purpose. The new rates, however, shall not reflect the costs of any required waterquality or wastewater-quality testing already included in a utility's rates. A utility may not use this procedure to increase its rates as a result of water-quality or wastewater-quality testing or an increase in the cost of purchased water services, sewer services, or electric power or in assessed ad valorem taxes, which increase was initiated more than 12 months before the filing by the utility. The provisions of this subsection do not prevent a utility from seeking a change in rates pursuant to the provisions of subsection (2)

(c) Before implementing a change in rates under this subsection, the utility shall file an affirmation under oath as to the accuracy of the figures and calculations upon which the change in rates is based, stating that the change will not cause the utility to exceed the range of its last authorized rate of return on equity. Whoever makes a false statement in the affirmation required hereunder, which statement he does not believe to be true in regard to any material matter, is guilty of a felony of the third degree, punishable as provided in s. 775.082, s. 775.083, or s. 775.084.

(d) If, within 15 months after the filing of a utility's annual report required by s. 367,121, the commission finds that the utility exceeded the range of its last authorized rate of return on equity after an adjustment in rates as authorized by this subsection was implemented within the year for which the report was filed or was implemented in the preceding year, the commission may order the utility to refund, with interest, the difference to the ratepayers and adjust rates accordingly. This provision shall not be construed to require a bond or corporate undertaking not otherwise required.

(e) Notwithstanding anything herein to the contrary. a utility may not adjust its rates under this subsection more than two times in any 12-month period. For the purpose of this paragraph, a combined application or simultaneously filed applications that were filed under the provisions of paragraphs (a) and (b) shall be considered one rate adjustment.

Supp. No. 139

WATER AND SEWER

CHAPTER 25-30

25-30.425 Pass Through Rate Adjustment. The verified notice to the Commission of an adjustment of rates under the provisions of section 367.081(4)(b), F.S., shall be made in the following manner:

- (1) Prior to an adjustment in rates because of an increase or decrease in purchased utility service, the utility shall file:
- (a) A certified copy of the order, ordinance or other evidence whereby the rates for utility service are increased or decreased by the governmental agency or by a water or sever utility regulated by the Commission.
- (b) A statement setting out by month the charges for utility services purchased from the governmental agency or regulated utility for the most recent 12-month period.
 - (c) 1. A statement setting out by month the gallons of water or sevage treatment purchased from the governmental agency or regulated utility for the most recent 12-month period. If sevage treatment service is not based on a metered flow, the number of units by which the service is measured shall be stated.
 - A statement setting out by month gallons of water and units of sevage service sold by the utility for the most recent 12-month period.
- (d) A statement setting out by month the gallons of water or sewage treatment purchased from any other government entity or utility company.
- (e) A statement setting out by month the gallons of water pumped or sewage treated by the utility filing the verified notice.
- (f) If the total water available for sale is in excess of 110% of the water sold, a statement explaining the unaccounted for water.
- (2) Prior to an adjustment in rates because of an increase or decrease in the charge for electric power the utility shall file with the Commission:
- (a) A certified copy of the order, ordinance or other evidence which establishes that the rates for electric power have been increased or decreased by the supplier;
- (b) A schedule showing, by month, the charges for electric power and consumption for the most recent 12 month period, the charges that would have resulted had the new electric rates been applied, and the difference between the charges under the old rates and the charges under the new rates.
 - (c) A statement outlining the measures taken by the utility to conserve electricity.
- (3) Prior to an adjustment in rates because of an increase or decrease in ad valorem taxes the utility shall file with the Commission:
- (a) A copy of the ad valorem tax bills which increased or decreased and copies of the previous three years' bills; if copies have been submitted previously, a schedule showing the tax total only is acceptable; and
- (b) A calculation of the amount of the ad valorem taxes related to that portion of the water or sewer plant not used and useful in providing utility service.
 - (4) In addition to (1), (2) and (3) above, the utility shall also file:
- (a) A schedule of proposed rates which will pass the increased or decreased costs on to the customers in a fair and nondiscriminatory manner and on the basis of current customers, and a calculation showing how the rates were determined;

Supp. No. 139

WATER AND SEVER

CHAPTER 25-30

- (b) A statement, by class of customer and meter size, setting out by month the gallons of water and units of sewage service sold by the utility for the most recent 12 month period;
- (c) The affirmation reflecting the authorized rate of return required by section 367.081(4)(c), F.S.; and
 - (d) A copy of the notice to customers required by subsection (6) of this rule.
 - (e) Revised tariff sheets reflecting the increased rates; and
- (f) The rate of return that the utility is affirming it will not exceed pursuant to section 367.081(4)(c), F.S.
- -(5) In order for the Commission to determine whether a utility which had adjusted its rates pursuant to section 367.081(4)(b), F.S., has thereby exceeded the range of its last authorized rate of return, the Commission may require a utility to file the information required in Rule 25-30.437, F.A.C., for the test year specified.
- (6) Prior to the time a customer begins consumption at the adjusted rates, the utility shall notify each customer of the increase authorized and explain the reasons for the increase.
- (7) The official date of filing for the verified notice to the Commission of adjustment in rates shall be at least 30 days before the new rates are implemented. Specific Authority: 367.121(1)(f), F.S.

Law Implemented: 367.081(4)(b), F.S.

History: New 6/10/75, Amended 4/5/79, 4/5/81, 10/21/82, Transferred from 25-10.179 and Amended 11/9/86.

REQUESTED RULE WAIVER

requests that Rule
25-30.425(7), Florida Administrative Code, which requires that a
pass-through rate increase be implemented within 30 days of
filing, be waived in order that the pass-through and index rate
increase may both be implemented together 60 days after the
official filing date of this notice or intentions.

Title:

(To be used if an index and pass-through rate increase are requested jointly.)

AFFIRMATION

Ι,	, hereby affirm
that the figures and calcu	lations upon which the change in
	te and that the change will not
cause	to
	t authorized rate of return, which
is	
This affirmation is made	e pursuant to my request for a 1990
price index and/or pass-thro	ugh rate increase, in conformance
with Section 367.081(4)(c), F	lorida Statutes
3001(1)(0), 1	Torrua Scacuces.
	Title:
	before me this day
of,	•
My Commission expires:	
	Notary Public
	State of Florida

NOTICE TO CUSTOMERS

In July of 1980, the Florida Legislature adopted provisions permitting water and sewer utilities to adjust, twice a year, the rates it charges to its customers without those customers bearing the additional expense of a public hearing. These adjustments in rates would depend on increases or decreases in noncontrollable expenses subject to inflationary pressures such as chemicals, and other general operation and maintenance costs.

On,	
(date)	(name of company)
filed its notice of intention	on with the Florida Public Service
Commission to increase water	and sewer rates in
County as a result of this 1	egislation. If acknowledged by the
Commission, water rates will	l increase by approximately
and sewer rates	by%. These rates should
be reflected on your	bill.
(da	te)

If you should have any questions, please contact your local utility office. Be sure to have your account number handy for quick reference.