

**TOMOKA WATER WORKS, Inc.**

HIGHWAY 40 AT TWIN RIVER DR.  
ORMOND BEACH, FLORIDA 32074

March 20, 1991

Certified  
P 747 607 216

DEPOSIT TREAS. REC. DATE

C141 MAR 22 '91

Mr. Steve Trebble  
Florida Public Service Commission  
Fletcher Building  
101 East Gaines Street  
Tallahassee, FL 32399-0870

RE: Tomoka Water Works Inc.  
Docket No. 910072-WU  
Limited Proceeding Rate Increase

**ORIGINAL  
FILE COPY**

RECEIVED  
FLORIDA PUBLIC  
SERVICE COMMISSION  
1991 MAR 22 AM 10:54  
MAIL ROOM

Dear Mr. Trebble,

Per the letter of January 30, 1991, from Mr. Charles Hill related to deficiencies in our application, the following are enclosed:

1. \$150 Filing Fee
2. DER Order OCD-PW-89-0573
3. Calculation of Increase in Annual Revenue
4. Schedule of Annualized Revenue
5. Schedule of Present and Proposed Rates
6. Revised Tariff Sheets reflecting New Rates

If any further information is needed, please contact Carol Bumgarner at our office.

AFA 1  
 APP \_\_\_\_\_  
 CAF \_\_\_\_\_  
 CMU \_\_\_\_\_  
 CTR \_\_\_\_\_  
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 LEG 1  
 LIN 6  
 OPC 1  
 RCH \_\_\_\_\_  
 SEC 1  
 WAS \_\_\_\_\_  
 OTH \_\_\_\_\_

Sincerely,

*Steve P. Shirah*  
Steve P. Shirah *J.S.S.*

SPS/cb

Enclosures

DOCUMENT NUMBER-DATE

02879 MAR 22 1991

FPSC-RECORDS/REPORTING



# Florida Department of Environmental Regulation

Central District • 3319 Maguire Boulevard, Suite 232 • Orlando, Florida 32803-3767 • 407-894-7555

Bob Martinez, Governor

Dale Twachtman, Secretary

John Shearer, Assistant Secretary  
Alex Alexander, Deputy Assistant Secretary

CERTIFIED  
P982 436 472

August 18, 1989

Tomoka Water Works, Inc.  
Highway 40 at Twin Rivers Drive  
Ormond Beach, FL 32074

OCD-PW-89-0573

Attention: Mr. Steve Shirah

Volusia County-PW  
Tomoka/Tanglewood Estates  
PWS ID Number 3641373

Dear Mr. Shirah:

This is in response to your letter of July 31, 1989 (enclosed) regarding deficiencies at the subject public drinking water system.

The department is in sympathy with you concerning your dilemma. However, as noted in previous correspondence with you, most of these deficiencies have been chronic problems since 1982. We have been delegated the task of enforcing the Florida Administrative Code to insure that public water supply systems meet the minimum Safe Drinking Water Act requirements and to do otherwise would make us derelict of our responsibilities.

Following are comments on your response in your letter as enumerated:

1. We will wait for the satisfactory results.
2. Same comment as Item #1.
3. Same comment as Item #1.
4. During the sanitary survey of June 21, 1989, wastewater plumbing from several houses was noted to be located within a 100-foot radius of the well. The department will accept the present distance between the subject well and the aforementioned wastewater plumbing. However, if in the future the well and/or water system are shown to be contaminated either chemically or bacteriologically in violation of Chapter 17-550 of the Florida Administrative Code, the department will reevaluate the situation and will require corrective measures be undertaken.
5. Noted.
6. Noted.



Tomoka Water Works, Inc.

Page Two

OCD-PW-89-0573

August 18, 1989

7. The failure to provide a metering device was noted (as long ago as 1982) in the sanitary survey letter to you dated April 16, 1982 (copy enclosed) and was questioned due to the incomplete monthly operation reports (MORs).
8. A DPD test kit must be on-site for daily check of chlorine residual.
9. Modifying your method of chlorine treatment from the originally approved hypochlorinator to gas chlorine without department approval and a valid permit was a violation.

10. Regrettably, your response concerning installation of auxiliary power is not acceptable to the department. We consider installation of auxiliary power (with automatic start-up) to be very important at this water system. The code has always been very clear about this. In order to expedite the installation, the department will not require construction drawings for installing the auxiliary power equipment. Instead, the department will accept an application with a professional engineer's descriptive proposal for the auxiliary power (with automatic start-up) including equipment specifications. The engineer's descriptive proposal must be submitted by September 20, 1989 and the completion of installation by December 1, 1989.

11. Noted.

12. Noted.

13. Noted.

14. Site visits of the operator must conform with the code requirements.

15. Concerning the old well, this was also mentioned in the sanitary survey letter to you dated April 16, 1982. This well must either be operational or properly abandoned after obtaining an abandonment permit from the water management district.

In addition to the above deficiencies, a review of your MORs indicates the operator visits your plant three (3) days a week instead of the required five (5) visits per week and one (1) weekend visit.

Generator

Abandoned Well


Tomoka Water Works, Inc.  
Page Three  
OCD-PW-89-0573  
August 18, 1989

If you still desire to meet with our staff, please contact Mr. Roberto Ansag at the above address or telephone number.

Sincerely,



Joseph M. McNamara, P.E.  
Manager, Drinking Water Program

  
JMMc:pjm:rap

Enclosures

cc: VSD Bryant, Jr., J.D.  
Luberna Shirah



TOMOKA WATER WORKS, INC.  
 Calculation of Increase in Annual Revenue  
 Limited Proceedings Rate Increase

<u>DESCRIPTION</u>	<u>ITEM AMOUNT</u>	<u>RATE OF RETURN 11.85%</u>	<u>EFFECT ON REVENUE REQ.</u>
Costs of Generator			
1. Plant	\$5684	\$ 674	\$ 706
2. Deprec. on New Plant ACCT #310-Rate 5.9%	5684	335	351
3. Annual Increase to Accum./Deprec.	(335)	(40)	<u>(42)</u>
TOTAL EFFECT ON REVENUE REQUIREMENT			\$ <u><u>1015</u></u>
DIVIDED BY ANNUALIZED REVENUE			\$ <u><u>40806</u></u>
PERCENTAGE INCREASE TO RATES			<u><u>2.48%</u></u>

TOMOKA WATER WORKS, INC.  
Schedule of Annualized Revenue  
Year Ended December 31, 1990

<u>WATER</u>		<u>ANNUALIZED REVENUE</u>
<u>Residential - 5/8" x 3/4"</u>		
Number of bills rendered	<u>3029</u>	
Base Facility Charge	<u>3.57</u>	
Annualized minimum charge revenue	<u>10814</u>	\$ <u>10814</u>
Total Gallons sold	<u>28564</u>	
Gallage Charge per 1,000 gallons	<u>1.05</u>	
Annualized gallage charge	<u>29992</u>	\$ <u>29992</u>
Total annualized water revenue		\$ <u>40806</u>

NOTE: The rates used to annualize revenue are those approved in the last order issued July, 1990.

TOMOKA WATER WORKS, INC.  
Schedule of Present and Proposed Rates  
Limited Proceeding Rate Increase

<u>Water</u>	<u>PRESENT RATES</u>	<u>MONTHLY</u>	<u>PROPOSED RATES</u>
<u>Residential and general service</u> (2.48% increase)			
<u>5/8" x 3/4"</u> Minimum first 2,000 gallons	\$ <u>3.57</u>		\$ <u>3.66</u>
Gallonage charge per 1,000 gallons above minimum	<u>1.05</u>		<u>1.08</u>
<u>1"</u> Minimum first 5,000 gallons	<u>8.93</u>		<u>9.15</u>
<u>1 1/2"</u> Minimum first 10,000 gallons	<u>17.86</u>		<u>18.30</u>
<u>2"</u> Minimum first 16,000 gallons	<u>28.57</u>		<u>29.28</u>

\* Rates per 1990 Price Index  
July 6, 1990



GENERAL SERVICE  
RATE SCHEDULE GS

AVAILABILITY - Available throughout the area served by the Company.

APPLICABILITY - To any customer for which no other schedule applies.

LIMITATIONS - Subject to all of the Rules and Regulations of this tariff and General Rules and Regulations of the Commission.

RATE -

<u>Meter Size</u>	<u>Base Facility Charge</u>
5/8" x 3/4"	\$ 3.66
1"	9.15
1 - 1/2"	18.30
2"	29.28

Gallonge Charge per 1,000 gallons - \$1.08

MINIMUM CHARGE - \$3.66 per month.

TERMS OF PAYMENT - Bills are due and payable when rendered and, become delinquent if not paid within twenty (20) days. After five (5) days written notice, service may then be discontinued.

EFFECTIVE DATE:

Steve P. Shirah



RESIDENTIAL SERVICE

RATE SCHEDULE RS

AVAILABILITY - Available throughout the area served by the Company.

APPLICABILITY - For water service for all purposes in private residences and individually metered apartment units.

LIMITATIONS - Subject to all of the Rules and Regulations of this tariff and General Rules and Regulations of the Commission.

RATE -

<u>Meter Size</u>	<u>Base Facility Charge</u>
5/8" x 3/4"	\$ 3.66
1"	9.15
1 - 1/2"	18.30
2"	29.28

Gallonge Charge per 1,000 gallons - \$1.08

MINIMUM CHARGE - \$3.66 per month.

TERMS OF PAYMENT - Bills are due and payable when rendered and become delinquent if not paid within twenty (20) days. After five (5) days written notice, service may then be discontinued.

EFFECTIVE DATE:

Steve P. Shirah

ACK \_\_\_\_\_  
AFA 1 \_\_\_\_\_  
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EAG \_\_\_\_\_  
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WAS 1 \_\_\_\_\_  
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