



State of New Jersey

PHILIP D. MURPHY  
GOVERNOR

DEPARTMENT OF ENVIRONMENTAL PROTECTION

CATHERINE R. MCCABE  
COMMISSIONER

SHEILA Y. OLIVER  
LT. GOVERNOR

Mail Code 401-04Q  
Division of Water Supply & Geoscience  
Water System Operations Element  
Bureau of Safe Drinking Water  
401 E. State Street - P.O. Box 420  
Trenton, New Jersey 08625-0420  
Tel #: (609) 292-5550 - Fax #: (609) 633-1495  
<https://www.nj.gov/dep/watersupply/>

January 4, 2019

**CERTIFIED MAIL/RRR**  
**7017 2400 0000 0140 3502**

Dr. Shing-Fu Hsueh  
Trenton Water Works  
333 Cortland St  
Trenton, NJ 08638


**RE:** Notice of Non-Compliance  
Trenton Water Works  
PWSID No.: 1111001  
EA ID #: PEA190001 - 1111001

Dear Dr. Shing-Fu Hsueh:

Enclosed for service upon you is a Notice of Non-Compliance issued by the Department.

Mail your response to this Notice of Non-Compliance to the Bureau of Water System Engineering at the letterhead address indicated above. If you need further assistance contact Heather Carson at (609) 292-2957 or [Heather.Carson@dep.nj.gov](mailto:Heather.Carson@dep.nj.gov). When contacting the BWSE, reference PWSID NJ1111001 and EA ID #: PEA190001 so that we can assist you more efficiently.

Sincerely,

  
Sandra Krietzman, Bureau Chief  
Bureau of Safe Drinking Water

Enclosure

cc: Andrew Pappachen, W-4 Licensed Operator  
Taya Brown-Humphrey, T-4 Licensed Operator  
Heather Carson, Bureau of Water System Engineering  
Central Bureau of Water Compliance and Enforcement (via email)



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### NOTICE OF NON-COMPLIANCE

EA ID #: PEA190001 - 1111001

Name: Trenton Water Works  
Location: Rt 29  
Trenton City, NJ 08604  
Identifying #: PWSID No. 1111001

You are hereby NOTIFIED that a review of our records conducted on January 03, 2019 found that your facility was out of compliance with the regulations promulgated pursuant to the New Jersey Safe Drinking Water Act, N.J.S.A. 58: 12A-1 et seq. This NOTICE OF NON-COMPLIANCE has been recorded as part of the permanent enforcement history of Trenton Water Works at the above location because your water system failed to comply with the following requirement:

Requirement: A supplier of water that incurs a violation of a promulgated Maximum Contaminant Level (MCL) for any of the contaminants regulated pursuant to N.J.A.C. 7:10 shall, within one year after receipt of the results of the tests conducted pursuant to the National Regulations and N.J.A.C. 7:10-5.2 that demonstrate an exceedance that constitutes a violation, take any action necessary to bring the water into compliance with the applicable MCL, in accordance with [N.J.A.C. 7:10- 5.7(a)]

Violation Details: FAILURE TO REMEDIATE MCL WITHIN 1 YEAR for STATE RULE for the period beginning 12/09/2017. *Specifically, your system failed to remediate the Haloacetic Acids (HAA5s) MCL by the one-year deadline of 12/08/2018.*

In response to this NOTICE OF NON-COMPLIANCE, the following corrective actions must be undertaken to achieve compliance:

1. Tier 2 public notification requirements must be completed in accordance with 40 CFR 141.203 et seq. Public notification must be completed as soon as practical but no later than thirty (30) days after the system learns of the violation and must continue for the duration of the violation, but in no case for less than seven (7) days, even if the violation is resolved. **Public Notification must be completed by February 4, 2019.**

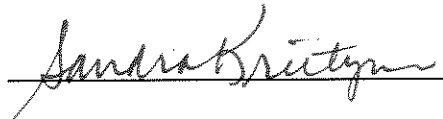
***The Trenton Water Works (TWW) also had a Total Trihalomethanes (TTHM) MCL violation issued on March 5, 2018. Based on results received to date for TTHMs, TWW will not be able to meet the 1-year remediation requirements for TTHM MCL by March 5, 2019, which will require a Tier 2 public notice. It is strongly recommended that the TTHM and HAA5 public notification requirements be combined into one public notice. This will provide a clear concise message to the public and create less confusion among consumers.***

2. Submit a copy of the completed public notification and a certification within ten (10) days of completing the public notification requirements that the public water system has fully complied with the public notification requirements. The certification and a representative copy of each type of notice distributed, published, posted and made available to the persons served by the system and the media must be submitted to the Bureau of Safe Drinking Water at the letterhead address above.

This NOTICE OF NON-COMPLIANCE does not constitute final agency action and may not be appealed or contested. The issuance of this Notice or your compliance therewith does not preclude the State of New Jersey or any of its agencies from initiating formal administrative and/or judicial enforcement action, including assessment of penalties, with respect to the items of non-compliance listed above or for any other violations. Violations of the above regulations are subject to penalties of up to \$25,000.00 per day/offense and in the event of formal administrative or enforcement action, you may appeal or contest such action and penalties.

Issued by: Sandra Krietzman, Bureau Chief  
Bureau of Safe Drinking Water

Signature:

  
\_\_\_\_\_

Date:

1/4/19



Department of Environmental Protection – Division of Water Supply and Geoscience  
Bureau of Safe Drinking Water  
Mail Code 401-04Q - P.O. Box 420  
Trenton, New Jersey 08625-0420  
Tel # 609-292-5550 – Fax #609-292-1654

Office Use Only  
Reviewed by:  
Date:

### Public Notification Certification Form – Tiers 1, 2 & 3

Requirements Pursuant to 40 CFR 141, Subpart Q and N.J.A.C. 7:10

**\*\*This form and a copy of your Notice to the Public must be submitted to the State within 10 days of notifying your customers. \*\***

PWSID#: 1111001

Water System Name: Trenton Water Works

Violation #: 4094

Violation or Situation Date: \_\_\_\_\_

Individual Contaminant or Contaminant Group: State Rule (One year deadline)

Monitoring Period: 12/09/2017 to 12/08/2018

Violation or Situation Type: (Check appropriate box)  MCL  Treatment Technique  Water Main Break

MRDL  E. coli Positive Source Water Sample  Monitoring and Reporting  Other: \_\_\_\_\_

Violation or Situation Public Notification Tier: (Check appropriate box)  Tier 1  Tier 2  Tier 3

Please check all that apply and provide information as indicated below:

- 1.  Consulted with DEP within 24 hours (Tier 1) or 48 hours (Tiers 2 & 3) Date: \_\_\_\_\_
- 2.  Distributed the notice by the following method(s), and on the following date(s) in accordance with 40 CFR 141.201 et seq:

- Reverse 911 Date: \_\_\_\_\_
- Continuously Post Date: \_\_\_\_\_
- Separate Mailing to Customers Date: \_\_\_\_\_
- Hand Deliver Notice to Customers Date: \_\_\_\_\_
- Publish Notice in Newspaper Date: \_\_\_\_\_
- Release Notice to and Announced by Broadcast Media Date: \_\_\_\_\_
- Post Notice on System Website Date: \_\_\_\_\_
- Billing Date: \_\_\_\_\_
- Annual Report (Consumer Confidence Report) Date: \_\_\_\_\_
- Other: \_\_\_\_\_ Date: \_\_\_\_\_

**Note:** Non-community water systems that serve a school, preschool or daycare must also hand deliver the notice to a parent or legal guardian of each child for Tier 1, 2 and 3 violations and situations. For more information reference EPA's Public Notification Handbook at: <http://www.epa.gov/safewater/publicnotification/compliancehelp.html>

- 3.  **Content – 10 Required Elements Checklist:** 40 CFR 141 Subpart Q (Ensure all items are included in the notice)

- Description of violation or situation including contaminant and contaminant levels as appropriate
- Date violation or situation occurred.
- Potential adverse health risks, using mandatory language provided in the rule.
- Required language for Monitoring and Reporting Violations, provided in the rule
- The population at risk, including sub-populations particularly vulnerable if exposed.
- Whether alternate water supply should be used.
- What action consumers should take, including when to seek medical help, if known.
- What the system is doing to correct the violation or situation.
- When the system expects to return to compliance or resolve the situation.
- Contact information: Owner name, business address, and phone number of the water system owner, operator or designee that can provide additional information concerning the notice.
- A statement encouraging recipients to distribute the notice to other persons served, using standard language from the rule.

- 4.  Attach a copy of the posted Public Notice(s) to this certification form.

The public water system named above hereby certifies that public notification has been provided to its consumers in accordance with all delivery, content, and format requirements specified in 40 CFR Part 141 and N.J.A.C 7:10.

Owner/Operator: \_\_\_\_\_  
(circle one) (Signature) (Print Name) (Phone Number)

Date of Certification: \_\_\_\_\_ Operator License # (if applicable) \_\_\_\_\_