Determining Compliance in the Field
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Site Inspections
Co-inspections with Enforcement or County Health Department

Things to look for and prepare for:
- Unresolved valid violations
- Status of any corrective actions
- Public Notifications
- Tier 1, 2, or 3 Public Notices
- Public Education
- Lead Consumer Notice
- Water system components
- Wells
- Treatment Plants/ Treatment Units
- Storage tanks
- Groundwater Rule Source Tap
- Point of Entry (POE) Sample Tap
- Sampling plans
- Lead and Copper Rule
- Stage 2 Disinfectant Byproduct Monitoring
- Revised Total Coliform Rule
- O&M Manual
- Maintenance Logbooks & Records

Wellhead
Anything wrong here?

Wellhead Quiz
Which locked well caps are acceptable?

GWR Source Water Tap
A proper ground water source tap and check valve must be installed in accordance with 40 CFR 141.400 et seq. by a licensed well driller or pump installer.

POE Sample Tap
Point of Entry (POE) sample tap must be representative of the finished water entering the distribution system.
Labeling

Water Treatment

Installation
- All treatment installations and modifications thereof must be approved by the administrative authority.
- Community water systems must acquire a permit from the NJDEP.
- Non-Community Water Systems must acquire a permit from the County Health Department.
- Exception: State or Federal owned non-community water systems must acquire a permit from the NJDEP.

Water System Maintenance

Water Treatment

Point of Use (POU)

NJDEP does not allow POU devices to achieve compliance with drinking water standards.

Which chemical storage is appropriate?

Water Treatment

Chemicals

Hoses at the Water System
Follow the approved sampling plan. Remediate/Update as necessary.

Ensure the final signed versions of the sampling plans are available onsite.

Ensure the sampling plans on site have been updated, as necessary, upon any changes in water system components/sampling sites.

Ensure an updated, current version of the O&M Manual is available onsite.
- Include all current water system components
- Include current monitoring schedules
- Additional specific details that the O&M Manual is required to include are located at N.J.A.C.7:10A:1.12 Licensed Operator Duties, Records, and Reports.

Ensure all appropriate personnel know where and how to access the O&M Manual.

An O&M Manual Template is available at https://www.state.nj.us/dep/watersupply/dws_train.html.

When deficiencies are identified during a site inspection, in addition to being discussed onsite, a follow up correspondence is issued formally documenting the deficiencies and required timeframes to complete corrective actions.

Water Systems are being referred to the Bureau of Water Compliance and Enforcement or the County Health Department for failure to comply with the Safe Drinking Water Act.

Licensed Operators are being referred to the Division’s Licensed Operator Program and the Bureau of Water Compliance and Enforcement.

Contact the Bureau of Water System Engineering at (609) 292-2957.