

For Water System Operators: Preparing for a Water System Survey

A water system survey is an on-site review of sources, treatment facilities, and reservoirs, as well as office time to review the following records:

For all water systems:

- 1. Written coliform sampling plan.
- 2. A map of the distribution system.
- 3. Operation and Maintenance Manual, and other written procedures.
- 4. Emergency Response Plan.
- 5. Chemical dosage records if treatment is applied.
- 6. Proof of NSF Standard 60 certification for each chemical added to the drinking water.
- 7. Chlorine residual monitoring records if the system is chlorinated.
- 8. Results of any tracer study to verify disinfection contact time, if applicable.
- 9. Photos or other documents that provide enough detail to determine the current condition of :
 - a. The access hatch in open and closed/locked positions,
 - b. The vents that show all screening is secure with no gaps, and
 - c. Any other openings into the tank interior such as telemetry ports and cathodic protection.

In addition, for Community water systems:

- 10. Cross-connection control program plan, records, latest Annual Summary Report, etc.
- 11. Written protocols for under-certified operators, if applicable.

Note: Reviewing the previous water system survey is advised. Contact your drinking water regulator to request a copy of the previous survey.

For more information, call the OHA Drinking Water Services at (971) 673-0405 (M-F, 8am-5pm PT) or visit <u>www.healthoregon.org/dwp</u>