

Prepare Your Water District for NYSDOH Cybersecurity Compliance

NEW YORK STATE PUBLIC WATER SYSTEMS MUST MEET CYBERSECURITY REQUIREMENTS BY JANUARY 1, 2027

The New York State Department of Health (NYSDOH) has established cybersecurity requirements for public water systems designed to strengthen the protection of critical water infrastructure.

Community water systems serving more than 3,300 residents must implement cybersecurity programs, conduct ongoing risk assessments, train personnel, and establish incident response procedures to maintain compliance.

NYSDOH CYBERSECURITY REQUIREMENTS APPLY TO:

- ✓ Community water systems serving more than 3,300 people
- ✓ Water districts serving more than 50k residents with additional compliance obligations
- ✓ Orgs responsible for protecting critical water infrastructure and public health systems

What NYSDOH Requires

To remain compliant, qualifying water districts must establish and maintain a comprehensive cybersecurity program.

Key Compliance Requirements

- ✓ Develop and maintain a formal cybersecurity program
- ✓ Complete and annually review a Cybersecurity Vulnerability Analysis (CVA)
- ✓ Identify, document, and report cybersecurity vulnerabilities
- ✓ Begin mitigation of critical vulnerabilities within required timelines
- ✓ Provide cybersecurity training for drinking water operators
- ✓ Report qualifying cybersecurity incidents within 24 hours
- ✓ Establish and maintain an incident response and recovery plan

COMPLIANCE EXPERTISE YOU CAN TRUST WITH SOURCEPASS

Sourcepass provides the cybersecurity expertise, guidance, and documentation needed to help water districts confidently address NYSDOH cybersecurity requirements.

Our team works alongside your district to build a practical, compliant cybersecurity program while strengthening your overall security posture.

Cybersecurity Program Development

Establish policies, controls, and governance requirements aligned with NYSDOH Section 5-E guidance and your district's operational needs.

Annual NIST Cybersecurity Risk Assessment

Gain a clear understanding of your cybersecurity maturity and documented risk exposure through a comprehensive risk assessment aligned to the NIST Cybersecurity Framework.

Cybersecurity Vulnerability Analysis (CVA)

Meet annual CVA requirements with a structured assessment designed to identify vulnerabilities and support remediation planning.

Security Awareness & Operator Training

Provide required cybersecurity education for drinking water operators through tailored training programs that support compliance and reduce risk.

Incident Response Planning

Build a documented incident response and recovery plan to improve preparedness, accelerate response efforts, and support regulatory requirements.

WHY WATER DISTRICTS CHOOSE SOURCEPASS

Compliance-Focused Approach: Navigate NYSDOH cybersecurity requirements with confidence.

Public Infrastructure Expertise: Protect critical systems that support essential community services.

Proactive Risk Management: Identify and address vulnerabilities before they become operational or compliance concerns.

Trusted Security Advisors: Access certified cybersecurity professionals who understand regulatory requirements and critical infrastructure security.

DON'T WAIT UNTIL 2027

Let Sourcepass Help You Build a Compliant Cybersecurity Program

Cybersecurity compliance is more than a regulatory obligation. It's a critical component of protecting your community's water infrastructure, operational continuity, and public trust.



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