

## Drinking Water Suppliers Typically Test for Radionuclides Once or Twice a Year

Public Safety and Infrastructure Protection from terrorist attack, illegal disposal, industrial accident requires continuous real time monitoring.



## NEI 07-07, the Nuclear Industry's Ground Water Protection Initiative

- The Ground Water Protection Initiative mandates utility actions for management and response to release of radioactive materials into subsurface soils and water.
- The Initiative specifies actions for timely and effective ground water protection program.
- Objectives and acceptance criteria are specified.
- Reporting and Remediation is required.
- Implementation is mandatory.



Technical Associates water monitoring instruments are presented in the *EPA Water and Wastewater Security Product Guide*.

In: Guidelines for Designing an Online Contaminant Monitoring System.

Section 4.1.5 *Suggested Guidance for Selection of Instruments for Water Supply Systems*.

In: Methodology and Characteristics of Water System Infrastructure.

In Use: Jefferson National Laboratory, Virginia Fairfax Water Utilities, Washington, D.C., South Korea, and more.

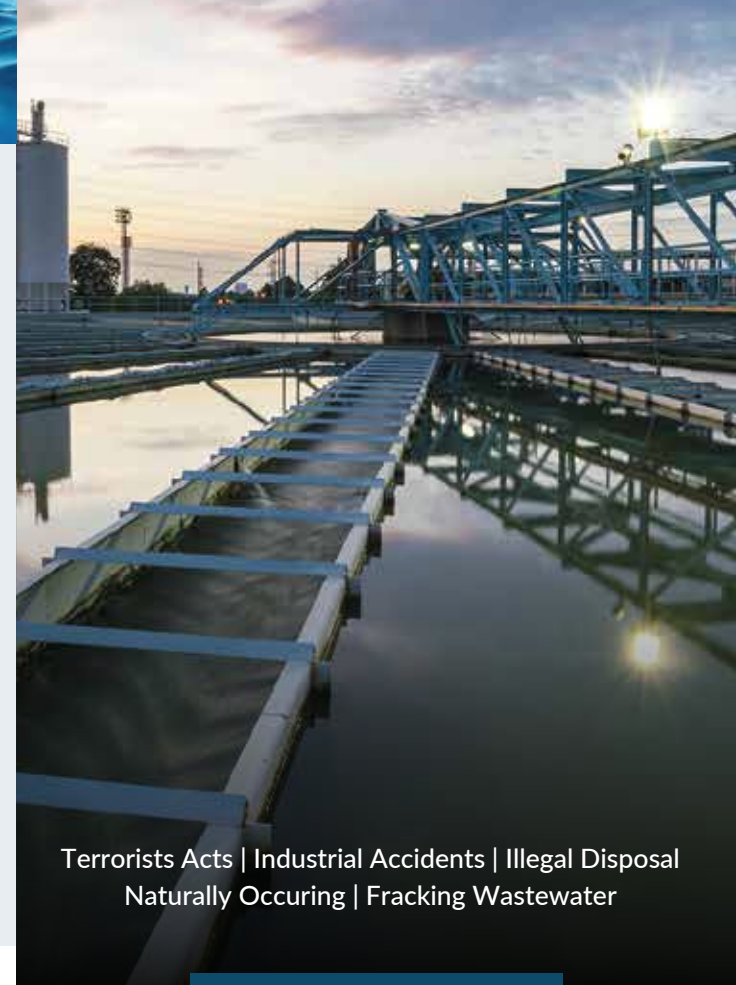


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## Real-Time Water Monitors

*A Suite of Water Monitors for Diverse Applications*  
Drinking Water | Waste Water | Power Plants



Terrorists Acts | Industrial Accidents | Illegal Disposal  
Naturally Occuring | Fracking Wastewater

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A Division of US Nuclear Corp OTCQB - UCLE  
Continuous Real-Time Water Monitoring