



# Drinking Water and Waste Water Gamma Radiation Monitor

Model Series: **NEXGAMMA-2**

**NEXGAMMA-2, NEXGAMMA-2G,  
NEXGAMMA-2LE, NEXGAMMA-2-SEA**



- Full SCADA Compatibility
- Salt Water / Harsh Environment Design – **NEXGAMMA-2-SEA**
- **Optional** – Alpha, Beta, Tritium, Radon Detection
- **Optional** – Submersible Gamma Probe

## Applications

- Monitor Water Against Radioactive Gamma Contaminants
- Drinking Water
- Waste Water
- Ground or Surface Water
- Liquid-Waste-Stream from Laboratory or Plant
- Salt Water – Desalination Plant / Nuclear Power Plant
- Industrial Process Water

## Features

- Measures at or Below EPA/DHS PAG Levels Protective Action Guideline Levels and Military Drinking Water Limits
- Rugged Real Time, Continuous, In-Line or Transportable
- Isotope Identifier – Detector Type: NaI (TI) or HPGe
- Highly Sensitive Gamma Spectrum (MCA)
- High Sensitivity and Wide Range
- No Reagent Tanks to Fill, No Waste Stream
- Alarm – Audio / Visual – User Settable, Easy Calibration
- World's only PAG-Level Gamma Water Monitor

## Problem

Drinking water and waste water sources are vulnerable to accidental or knowing contamination by individuals, groups, industry, medical labs, terrorists and from naturally occurring radioactive materials (NORM). As yet very few water and waste water districts have real-time radiation monitors in place to protect the water and the public. The **NexGamma-2** is helpful because **discharge permits require data analysis of waste water.**

**Real-Time Radiation Monitoring of Industrial Process Water  
Has Not Been Available Until Now.**



**TECHNICAL ASSOCIATES  
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