



The National Environmental Health Association (NEHA) represents more than 7,000 governmental, private, academic, and uniformed services sector environmental health professionals in the U.S., its territories, and internationally. NEHA is the profession's strongest advocate for excellence in the practice of environmental health as it delivers on its mission to build, sustain, and empower an effective environmental health workforce.

Analysis

Throughout the world's history, people have sought to improve their living conditions, prevent disease, and prolong life. Sanitary and environmental health knowledge and practices apply systems and tools to achieve these means. Innovation, invention, and associated thought processes have been foundational to the growth and relevance of the environmental health profession and practice. There has been a broad spectrum of novel discoveries and technical

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Examples of Environmental Health Inventions and Innovations With Associated Public Health Impacts

Examples of Environmental Health Areas	Technology and Innovation Examples	Impact on Public Health	References
4. Policy/ Procedure	<p>Health risk assessment</p> <p>Establishes a standard process for assessing health risks from exposure to contaminants, including hazard identification, dose response assessment, exposure assessment, and risk characterization.</p> <p>Identifies risk assessment as separate process from and not influenced by risk management.</p>	<p>Establishes exposure limits that protect public health for</p>	

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7. Technology/ Infrared Detection	Thermal detection		
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