

U.S. Environmental Testing Market 2030: Safeguarding Ecosystems - Innovations Drive Growth in Environmental Monitoring

U.S. Environmental Testing Market 2021-2030: Nurturing a Cleaner Tomorrow - Advancements Propel Growth in Testing Solutions

WILMINGTON, DELAWARE, UNITED STATES, December 7, 2023 /EINPresswire.com/ -- The U.S.

The government invests in advanced testing amid rising population and environmental awareness. Industrial growth and stringent regulations drive opportunities in the U.S. Environmental Testing market" Environmental Testing market is pivotal in safeguarding public health and ecosystems, employing advanced technologies to assess air, water, and soil quality. As concerns over environmental impact grow, the demand for comprehensive testing services increases. The market witnesses innovations in analytical methods, instrumentation, and automation, enhancing the efficiency and accuracy of environmental assessments. From identifying pollutants to ensuring compliance with regulatory standards, U.S. Environmental Testing plays a crucial role in shaping sustainable practices and contributing to a cleaner and healthier environment.

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The US environmental testing market size was valued at \$2.3 billion in 2020, and projected to reach \$3.8 billion by 2030, with a CAGR of 5.2% from 2021 to 2030.

Environmental testing is a process where specific methods are used to detect and analyze contaminants in the environment. Environment sampling and analysis results are used to make decisions regarding the cleanup of contaminated areas and water distribution systems to protect public health in case of chemical, biological, or radiological contamination incidents. These samples are collected from air, water, soil, and other areas.

An increase in awareness among the citizens and the government regarding environmental degradation compared to the past decade drives the growth of the market. The presence of huge agricultural farms along with technological development in the U.S has led to the application of scientific farming hence, increasing the demand for soil testing. An increase in

awareness among people regarding health drives the growth of the pharmaceutical and medical market in this country. The aforementioned factors drive the growth of the U.S. environmental testing market.

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The U.S. Environmental Testing industry's key market players adopt various strategies such as product launch, product development, collaboration, partnership, and agreements to influence the market. It includes details about the key players in the market's strengths, product portfolio, market size and share analysis, operational results, and market positioning.

Alpha Analytical, Inc. American Environmental Testing Laboratory, LLC. Agilent Technologies, Inc. Eurofins Scientific EMSL Analytical, Inc. Hydrologic Associates USA, Inc. Intertek Group plc Microbac Laboratories, Inc Mérieux NutriSciences Corporation Pace Analytical Services, LLC Thermo Fisher Scientific Inc Teledyne Technologies Incorporated

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An increase in the investment of the government, as well as private institutions to improve the environmental conditions, drives the market growth. The presence of high competition and the need for huge capital for the operation of the company is hampering the development of the market. In addition, the lack of a skilled workforce and shortage of equipment used for environmental testing hinder the market growth. Testing procedures require good equipment that ensures good cooperation between manufacturing companies and government testing services to drive the market. These services are not fulfilled, owing to a lack of expertise that hampers the usage of environmental testing equipment.

The US environmental testing market is segmented on the basis of sample, contaminant, and

technology. Depending on the sample, it is classified into wastewater, air, soil, and water. Based on contaminants, it is fragmented into organic compounds, microbiological contaminants, residues, heavy metals, and solids. By technology, it is divided into the conventional method and the rapid method.

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- By technology, the rapid method segment garnered 80% of the market share in 2020.

- By sample, the wastewater segment contributed nearly 50% of market revenue in 2020.

- By contaminant, organic compounds segment dominated the US environmental testing market share by 46% in 2020.

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