

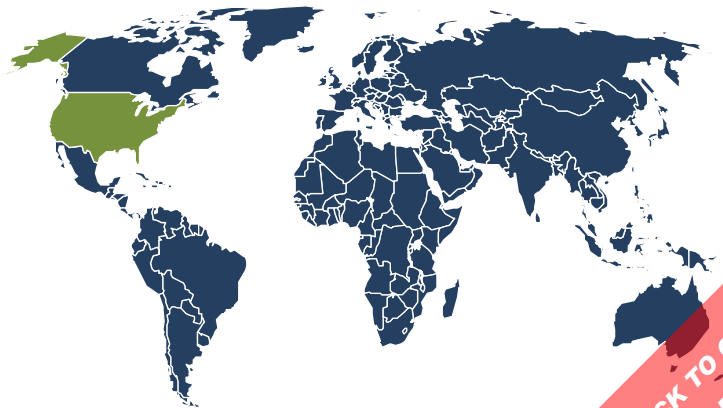
Freedonia Focus Reports
US Collection



Water

Treatment Equipment: United States

May 2015



Highlights

Market Environment

Historical Market Size and Trends | Key Economic Indicators
Technology and Product Innovation

Segmentation and Forecasts

Products | Markets

Industry Structure

Industry Composition and Characteristics | Additional Companies Cited

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ABOUT THIS REPORT

Scope & Method

This report forecasts US water treatment equipment demand in US dollars at the manufacturers' level to 2019. Total demand is segmented by product in terms of:

- conventional filtration
- membrane systems
- disinfection equipment
- other water treatment equipment such as for deionization, distillation, and gas generation.

Water treatment chemicals are excluded from this report, as are water supply products such as pumps, valves, hoses, meters, and compressors.

Total demand is also segmented by market as follows:

- municipal
- manufacturing
- residential and commercial
- resource extraction
- power generation
- other markets such as agriculture, ballast water, and aquaculture.

To illustrate historical trends, total demand is provided in an annual series from 2004 to 2014; the various segments are reported at five-year intervals for 2009 and 2014.

This report quantifies trends in various measures of growth. Growth (or decline) expressed as an average annual growth rate (AAGR) is the least squares growth rate, which takes into account all available datapoints over a period. Growth calculated as a compound annual growth rate (CAGR) employs, by definition, only the first and last datapoints over a period. The CAGR is used to describe forecast growth, defined as the expected trend beginning in the base year and ending in the forecast year. Readers are encouraged to consider historical volatility when assessing particular annual values along the forecast trend, including in the forecast year.

Key macroeconomic indicators are also provided at five-year intervals with CAGRs for the years corresponding to other reported figures. Other various topics, including profiles of pertinent leading suppliers, are covered in this report. A full outline of report items by page is available in the [Table of Contents](#).

Sources

Water Treatment Equipment: United States (FF70023) is based on [Water Treatment](#)

[Equipment](#), a comprehensive industry study published by The Freedonia Group in May 2015. Reported findings represent the synthesis and analysis of data from various primary, secondary, macroeconomic, and demographic sources including:

- firms participating in the industry, and their suppliers and customers
- government/public agencies
- national, regional, and international non-governmental organizations
- trade associations and their publications
- the business and trade press
- indicator forecasts by The Freedonia Group
- the findings of other industry studies by The Freedonia Group.

Specific sources and additional resources are listed in the [Resources](#) section of this publication for reference and to facilitate further research.

Industry Codes

The topic of this report is related to the following industry codes:

NAICS/SCIAN 2007		SIC	
North American Industry Classification System		Standard Industry Codes	
221310	Water Supply and Irrigation Systems	2821	Plastics Materials, Synthetic Resins, and Nonvulcanizable Elastomers
325211	Plastics Material and Resin Mfg		
	Other Commercial and Service Industry	3569	General Industrial Machinery and Equipment, NEC
333319	Machinery Mfg		
	All Other Miscellaneous General	3589	Service Industry Machinery, NEC
333999	Purpose Machinery Mfg	4941	Water Supply

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