

# Produced Water Treatment Global Market Report 2025: Substantial Growth With Notable CAGR Of 7.4%

*The Business Research Company's  
Produced Water Treatment Global Market  
Report 2025: Substantial Growth With  
Notable CAGR Of 7.4%*

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The produced water treatment market size has grown steadily over the years. It is projected to rise from \$7.04 billion in 2024 to \$7.56 billion in 2025, indicating a compound annual growth rate CAGR of 7.4%. The upswing in the historic period is linked to rising environmental regulations, continual increases in oil and gas production, an escalating pace of industrial expansion, the pressing need for water recycling and reuse, growth in offshore drilling activities, concerns over groundwater contamination, and the demand for sustainable and eco-friendly practices.

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It will grow to \$9.88 billion in 2029 at a compound annual growth rate (CAGR) of 7.1%.”

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**What Are The Future Projections And Major Trends In The Produced Water Treatment Market?**  
The produced water treatment market is projected to see noteworthy growth in the future. It is forecasted to reach \$9.97 billion by 2029, growing at a compound annual growth rate CAGR of 7.2%. This anticipated growth can be tied to several factors such as the increasing focus on solving water scarcity, surging global energy demand, a rise in investments in sustainable infrastructure, expansion in unconventional oil and gas exploration, growing awareness of environmental issues, and the amplified need for efficient treatment solutions.

Major trends predicted to shape the market in the coming years include increasing adoption of advanced technologies such as membrane filtration and electrochemical processes, a growing focus on zero-liquid discharge systems, a heightened integration of automation and digital

monitoring, expanded usage of chemical treatment solutions, significant investment in research and development for more efficient treatments, and a firm emphasis on regulatory compliance and sustainability practices. Also, the global increase in oil and gas production is expected to drive the growth of the produced water treatment market in the future.

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What Is Driving The Growth In The Produced Water Treatment Market?

The growing oil and gas production globally is predicted to be a key growth driver in the produced water treatment market. The rise in production is primarily due to an increasing global demand for energy and advancements in extraction technologies such as fracking and deep-water drilling. Produced water treatment enables safe disposal, recycling, and compliance with environmental regulations, thereby assisting in the sustainable functioning of oil and gas operations.

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Who Are The Key Market Players In The Produced Water Treatment Market?

Major companies operating in the produced water treatment market include Dow Inc., Veolia Group, Schlumberger Ltd., Baker Hughes Company, Halliburton Company, Emerson Electric Co., DuPont Inc., SUEZ Group, National Oilwell Varco Inc., TechnipFMC plc., Pall Corporation, Mineral Technologies Inc., Tetra Technologies Inc., GE Water & Process Technologies, Aquatech International, Ovivo, Alderley plc, IDE Technologies Ltd., Samco Technologies Inc., DAS Environmental Expert GMBH, Enviro-Tech Systems, Dryden Aqua Ltd., Condorchem Envitech SL and Microvi Biotech Inc.

What Are The Key Market Trends In The Produced Water Treatment Market?

Major players in the produced water treatment market sector are focusing on developing innovative technology, such as microbubble technology, to improve the efficiency and effectiveness of contaminant removal and water recycling processes. Microbubble technology utilizes minute gas bubbles, typically between 10 and 100 micrometers in size, to enhance contaminant removal processes.

How Is The Produced Water Treatment Market Segmented?

- 1 By Treatment: Chemical Treatment, Reverse Osmosis Or Membrane Treatment, Biological Treatment, Physical Treatment, Combined Systems, Other Treatments
- 2 By Production Source: Crude Oil, Natural Gas
- 3 By Application: Onshore, Offshore
- 4 By End User: Oil And Gas, Industrial, Power Generation, Other End Users

What Are The Regional Insights In The Produced Water Treatment Market?

In 2024, North America was the largest region in the produced water treatment market, and Asia-Pacific is expected to be the fastest-growing region in the forecast period. The featured regions in the market report are Asia-Pacific, Western Europe, Eastern Europe, North America, South America, the Middle East, and Africa.

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