

Water Fact Sheet



Water is a vital resource that supports everything around us, from healthy ecosystems and vibrant communities to our own oil and gas operations. We seek to responsibly balance our operational water needs with environmental and social needs.

2023 WATER PERFORMANCE AT-A-GLANCE

61%

of water used in U.S. hydraulic fracturing operations in 2023 was recycled produced water, up from 32% in 2022.

>98%

of global operational water usage was nonfresh or recycled produced water.

PROTECTING WATER RESOURCES

We use industry best practices to protect water quality both onshore and offshore, including testing baseline water quality, protecting aquifers by maintaining the integrity of our wells, and conducting post-drilling water quality monitoring.

EXPANDING WATER RECYCLING

We find innovative ways to recycle produced water, source alternatives to fresh water, and reduce the overall amount of water required for our operations. A key factor that can influence produced water recycling is location. The availability of local recycling infrastructure significantly impacts our ability to efficiently store, transport and recycle produced water.

We have implemented a variety of technologies and treatment processes to store larger volumes of treated produced water for longer periods, including the use of multiple smaller impoundments and the application of advanced chemistry. Increasing our storage capacity enables us to hold produced water longer so we can reuse it even when immediate completion needs do not align with the volume of produced water generated at any point in time.

Operational Water Use and Water Sources

