

## Filter Phosphorus. Stop Eutrophication. Restore Water Quality.

Phosphorus pollution in water resources is a widespread problem throughout the United States. Phosphorus is a key contributing factor leading to eutrophication. Eutrophication is one of the largest threats to freshwater resources and can result in degraded water quality and put entire aquatic ecosystems at risk.

### Intercept Phosphorus

EutroSORB filters are a novel technology specifically designed for intercepting soluble reactive phosphorus (SRP) from moving water. EutroSORB provides water resource managers an efficient and economical solution to reduce phosphorus inputs, slow down or stop the eutrophication process, and restore water quality.

### Rapid Phosphorus Filtration

EutroSORB filters rapidly remove SRP from moving water after being deployed in a water resource. EutroSORB reactive filter media has a high affinity and capacity for phosphorus and will continue to bind SRP until all binding sites have been exhausted.

### Environmentally Compatible

EutroSORB is effective over a wide range of water chemistries. The filter media is safe to aquatic life, does not dissolve, and is removed from the environment when the filter has met capacity.

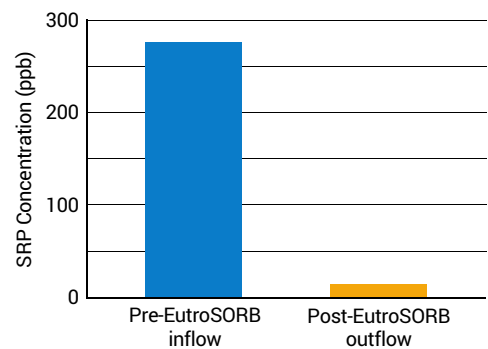
### Water Quality Restoration

Program design and implementation strategies are based on site-specific conditions such as flow, phosphorus concentration, and overall water quality management objectives.

### The Results

Immediate decrease in phosphorus levels for water quality restoration. EutroSORB is the new standard for rapid phosphorus filtration in moving water!

For more information about EutroSORB and assistance with developing a water quality restoration program, contact your SePRO Technical Specialist at 1-800-419-7779 or visit [www.sepro.com](http://www.sepro.com)



Removal efficiency will depend upon site specific conditions.

