

# ***CARBON*** ***SOLUTIONS***



## **Activated Carbon Technology**

No matter the size of your project, we have the knowledge, products, and capabilities to provide the solution with your timeline and budget in mind.

Spectrum's team of environmental and technical experts have a thorough understanding of regulatory requirements and treatment practices necessary to assist your project from consultation to completion.

## **APPLICATIONS**

- Wastewater/ Outfall Compliance
- Process Water Purification
- Tank Vapor Purification
- PFAS mitigation

## **BENEFITS**

- Impurity removal (COD, VOC's, odors)
- Cost effective - low capital investment
- Regenerative
- No by-products

## **SOLUTIONS & SERVICES**

**Vacuum & Slurry Services**

**Adsorber Exchanges**

**Liquid Phase  
Adsorption Systems**

**Vapor Adsorption Systems**

**Activated Carbon**

**Carbon Reactivation**



## Eliminate Wastewater Odors and Protect Your Infrastructure

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Is your municipal wastewater treatment plant plagued by foul odors and costly corrosion?

Wastewater facilities often struggle with offensive smells and equipment damage caused by odorous compounds like hydrogen sulfide, ammonia, DMS/DMDS, amines, and methyl mercaptans. These issues not only upset nearby residents but also lead to increased maintenance costs and shortened equipment lifespan.

### SPECTRUM'S CUSTOM ODOR CONTROL SOLUTIONS

We design and manufacture tailored odor control systems to:

- Neutralize unpleasant smells
- Reduce corrosion of valuable equipment
- Improve community relations
- Lower long-term maintenance expenses

Don't let odor problems compromise your facility's performance and reputation.

**Let Spectrum create an odor control system that meets your unique needs.**

