

# Sorption Technology

Most sorption technologies act like a sponge or a filter, soaking up contaminants until they run out of surface area.

## [Per- and Polyfluoroalkyl Substances Technical and Regulatory Guidance \(PFAS-1\)](#)

### **Section 12.2.1 (Sorption Technologies)**

Describes the fundamental science behind sorption technologies and how they have been used for both ex situ and in situ water treatment applications.

## [Overview of Groundwater Remediation Technologies for MTBE and TBA \(MTBE-1\)](#)

### **Section 4.1.6.1 (Liquid-Phase Adsorption Processes)**

Provides an overview of Sorption Technologies such as granular activated carbon (GAC) and Resin Adsorption technologies.