



Treatment Chemistry Webinar Outline

8:00 to 9:20	Overview of Chemistry Used in Treatment Treatment Chemicals Monitoring Chemical Reactions Chemical Storage & Pumping
9:20 to 9:35	Break
9:35 to 10:45	Metals Treatment Arsenic, Copper, Lead, Mercury, Nickel, and Zinc Precipitation Chemistry Chelators & Complexing Agents
10:45 to 11:00	Break
11:00 to 12:00	Busting Turbidities & Breaking Emulsions Choosing the Right Coagulant Flocculants
12:00 to 1:00	Lunch
1:00 to 2:30	Disinfection Chemistry Chlorine & Bleach Chloramines & Chlorine Dioxide Ozone & Peroxide Color & Odor Treatment Chemistry
2:30 to 2:45	Break
2:45 to 3:45	Treatment Chemistry of Trace Organics Herbicides & Pesticides PFAS Pharmaceutical Compounds Green Chemistry Chemical Troubleshooting