

DEPLOYING UF/MF IN A VARIETY OF APPLICATIONS AND IMPACTS OF SOURCE WATER

Jake Moen¹

¹Dow Water & Process Solutions

Ultrafiltration/Microfiltration (UF/MF) plants can operate on feedwater from well water to surface water and even on wastewater sources. The advancement of today's UF/MF technology has allowed water treatment plants to operate successfully on different water sources, each with a unique set of benefits and challenges. In this talk, a variety of UF/MF applications will be explored on these diverse feedwater sources to highlight the impact on design, operating discipline, and performance.