






USA Colorado Thornton Drinking Water Treatment Plant Project

	Location	Colorado, USA
	Raw water	River water
	Commissioning Date	February, 2020
	Design Capacity	30,000 m ³ /d
	Module No.	SMT600-S51

Process

River water



Clarification



Submerged UF



Disinfection

Project Highlights

This project is the largest Scinor installation in the drinking water industry abroad, and the largest immersion drinking water project in the world. With the advantage of TIPS high strength membranes, Scinor ensures low fiber breakage rate, high quality water quality, and saves repair and labor costs. The successful operation of the project broke the technical monopoly of similar projects and met the diversified demands of local waterworks for membrane products. The efficient removal of bacteria and viruses fully meets the standards of the local drinking water industry.

