Solar UF and RO Systems

Powered only by Solar Energy, Applied Membranes’ Solar Ultrafiltration and Reverse Osmosis systems treat river and well water to produce water for drinking, agriculture and other uses.

Hundreds of these systems are currently in operation treating water with TDS of up to 10,000 PPM and product flow of up to 50 gallons/minute. Designed to produce the maximum of treated water with the lowest possible energy these systems are compact and made for outdoor use.