

# Municipality Seeks To Reuse Wastewater for Irrigation

## **TEQUATIC™ PLUS Filter Enables Title 22 Adherence\***



### The Challenge

- Improve sustainability by turning highly variable wastewater into reuse water for irrigation that complies with California Title 22.
- Find a cost-effective prefiltration solution to remove solids while protecting ultrafiltration (UF) equipment downstream.



### The Solution

- Use the TEQUATIC PLUS Filter as a prefilter to UF.



### The Results\*

- Consistent filtrate at <5 NTU turbidity (turbidity reduced >65%).
- Helped secure Title 22 adherence.
- No cases of fouling or backwash.
- No maintenance or intervention needed, increasing uptime.
- High tolerance of variable wastewater.

\*Results may vary depending on specific operating conditions

