



**Project Spotlight**  
**Wastewater Reuse**

**PROJECT:**  
**SANTA MARGARITA**  
**WATER DISTRICT**  
LAKE MISSION VIEJO WWTP

<b>LOCATION</b>	Mission Viejo, CA
<b>APPLICATION</b>	RO Pretreatment for Wastewater Reuse
<b>FEED SOURCE</b>	Treated Municipal Wastewater Effluent
<b>PROJECT TYPE</b>	New System (OEM)
<b>SYSTEM CAPACITY</b>	1.5 MGD
<b>START-UP DATE</b>	October 2016
<b>PRODUCT</b>	Scinor TIPS PVDF UF
<b>MODULE TYPE</b>	SMT600-P72
<b>MODULE QUANTITY</b>	50
<b>REASON FOR SELECTION</b>	Exceeded California standards for Reuse Superior Performance compared to non-TIPS suppliers Established track record of performance in similar applications
<b>RESULT</b>	Stable performance and high quality feed to RO (< 3 SDI) Excellent membrane integrity Continuous process and engineering support