

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



**PROJECT:**  
**PURE WATER MONTEREY**

<b>LOCATION</b>	Monterey CA
<b>APPLICATION</b>	Indirect Potable Reuse of Municipal Wastewater (RO Pretreatment)
<b>FEED SOURCE</b>	Treated Municipal Wastewater Effluent
<b>PROJECT TYPE</b>	Demo Test - Retrofit of Toray HFU 2020
<b>SYSTEM CAPACITY</b>	25 gpm demo skid – 10 MGD full-scale UF system
<b>START-UP DATE</b>	October 2016
<b>PRODUCT</b>	Scinor TIPS PVDF UF
<b>MODULE TYPE</b>	SMT600-P72
<b>MODULE QUANTITY</b>	2
<b>REASON FOR REPLACEMENT</b>	Match full-scale UF design Demonstration testing for additional process optimization
<b>RESULT</b>	Stable and repeatable operation since startup Demonstrated >4 LRV through direct integrity testing