

Project Spotlight
Wastewater Reuse



PROJECT:
PURE WATER MONTEREY

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