

Application:	Municipal Waste Water Treatment
Plant Capacity:	9 million m ³ /year
Commissioned:	Summer 2013
Sources:	Grit Screens, Bioreactor, Secondary Clarifier
Technology:	Biotrickling Filter + Biofilter
Media:	PUF, XLD® (Permanent Engineered Media)
Configuration:	Concrete System, Up Flow, Positive Pressure
EBRT:	4s, 20s
Air Flow:	34,000 m ³ /hr
Inlet:	5 - 30 ppm H ₂ S 15,000 OU/m ³
Permit:	99% H ₂ S Removal, 95% Odor Removal

