

Application:	Energy from Waste
Plant Capacity:	1,095,000 TPY of Mixed Residential Waste and Biosolids Sludge
Treatment Technology:	Engineered Media Biofiltration
Treatment Media:	BIOSORBENS®
EBRT:	33 s
Foul Air Flow Rate:	5,000 CFM (8,495 m ³ /h)
Inlet Concentrations:	25 ppm H ₂ S, 15 ppm NH ₃ , 5 ppm VOCs, 3 ppm Siloxane
Removal Efficiencies:	99% H ₂ S; 90% Odor
Commissioned:	July 2015

