microBLOX™ Membrane Bioreactor (MBR) systems are fully functional solutions to wastewater treatment problems and are ideally suited to a wide range of applications. microBLOX™ technology was designed and engineered to be extremely simple to operate and optimize. The process uses one set of blowers to provide mixing, air scouring and process oxygen. For higher strength waste, concentrated oxygen can be efficiently added to the process on an as needed basis. Each system can be guaranteed to meet the most stringent nutrient limits and online monitoring is available for ammonia, nitrates and phosphorus in the effluent.

**Focus Markets/Applications:**
1. Max Day Flows 5,000 GPD to 200,000 GPD, Greenfield,
2. Retrofit, Varying Flows and Loads, Remote Locations

**Key Features:**
1. Complete and Ready-to-Operate, High Loading Capability,
2. High Solids Operation, >5X Less Waste, Quality Effluent

**Main Advantages:**
1. Deployable, Small Footprint, Lease and Rental Available,
2. Low Install Cost, 12 Weeks Delivery (2 weeks submittals)