

Selection Factors	Aqua UltraFiltration™	AquaMB Process®	Aqua-Aerobic® MBR
Performance			
Handles High Peak Flows	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
BOD/COD Reduction	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Nitrification/ Denitrification	X	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Total P < 0.1 mg/l	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Total P < 0.05 mg/l	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guaranteed TSS < 2 mg/l	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Turbidity < 0.1 NTU	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Turbidity < 0.05 NTU	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cryptosporidium, Giardia Removal	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Bacteria Removal (including E Coli)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Virus Removal	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flexible	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
System Costs			
Provides Low Equipment Cost	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Provides Low Installed Cost	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Provides Low Cost of Ownership	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Offers Low O&M Costs	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Constructability			
Footprint	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Fit within Existing Hydraulic Profile	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Ability to Fit within Special Tanks and/or Geometries	X	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Modularity	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Ease of Retrofitting Process	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Ease of Phased Expansion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ease of Covering or Housing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Ease of Expanding Existing Plant Capacity	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Equipment Options	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support			
Installations and Experience	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Intellectual Property	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Warranties and Guarantees	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

■ Best in category ● Better than competition, not best "Aqua" process
 □ Good advantage ○ Not available