

Selection Factors	Aqua UltraFiltration™	AquaMB Process®	Aqua-Aerobic® MBR
Performance			
Handles High Peak Flows	□	■	●
BOD/COD Reduction	●	■	■
Nitrification/ Denitrification	X	■	■
Total P < 0.1 mg/l	■	■	■
Total P < 0.05 mg/l	■	■	□
Guaranteed TSS < 2 mg/l	■	■	■
Turbidity < 0.1 NTU	■	■	■
Turbidity < 0.05 NTU	■	■	□
Cryptosporidium, Giardia Removal	■	■	■
Bacteria Removal (including E Coli)	■	■	■
Virus Removal	■	■	□
Flexible	□	■	●
System Costs			
Provides Low Equipment Cost	■	■	□
Provides Low Installed Cost	■	■	□
Provides Low Cost of Ownership	■	■	□
Offers Low O&M Costs	■	■	●
Constructability			
Footprint	□	□	■
Fit within Existing Hydraulic Profile	□	□	■ ¹
Ability to Fit within Special Tanks and/or Geometries	X	■	□
Modularity	■	□	■
Ease of Retrofitting Process	■	□	■
Ease of Phased Expansion	■	□	□
Ease of Covering or Housing	□	□	■
Ease of Expanding Existing Plant Capacity	■	□	■
Equipment Options	□	■	□
Support			
Installations and Experience	●	●	■
Intellectual Property	●	□	■
Warranties and Guarantees	■	■	□

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