













# Capital H<sub>2</sub>O Systems, Inc.

## Your Trusted Provider of Water and Wastewater Solutions

	<p>Fine and coarse bubble aeration diffusion systems Multi-stage activated biological process (low/no biosolids for disposal)</p>
	<p>ChemScan analyzers for nutrients, chloramination, OP, UVT/UVA Applitek for fermenter/digester VFA analysis Cogent heavy metals on-line and portable analyzers</p>
	<p>Drum screens for primary fine screening and WAS thickening Screenings compactors</p> <p style="text-align: right;">AB Only</p>
	<p>GBT, belt filter presses and screw presses for biosolids and WTP sludge dewatering</p>
	<p>Peristaltic pump with NSF61 certificate and 10,000:1 turndown ratio</p> <p style="text-align: right;">AB Only</p>
	<p>Analyzers for DO, MLSS/SS and Sludge Interface Samplers</p>
 <p>CAPITAL CONTROLS</p>	<p>Gas chlorination/ammoniation systems Cl<sub>2</sub> analyzers Turbidimeters</p> <p style="text-align: right;">AB Only</p>
 <p>CLOTEC</p>	<p>On-site hypochlorite generation systems</p> <p style="text-align: right;">AB Only</p>
 <p>EST</p>	<p>Dry and wet scrubbers for Cl<sub>2</sub> and SO<sub>2</sub> Eductors</p> <p style="text-align: right;">AB Only</p>

	<p>Emergency valve shut-off systems</p> <p style="text-align: right;">AB Only</p>
	<p>Mahr multi-rake bar screens, perforated screens, channel screens and drum screens Headworks BIO MBBR package and custom systems</p> <p style="text-align: right;">AB Only</p>
	<p>Clarifiers/thickeners/fermenters, drives, DAF and channel screens Aerated grit removal and tricking filters</p>
	<p>Liquid and powder polymer preparation systems</p>
	<p>Dry powder (KMnO<sub>4</sub>, soda ash, lime, etc.) preparation systems</p>
	<p>PAC feed systems Septage receiving systems Water fill stations</p> <p style="text-align: right;">AB Only</p>
	<p>Packaged WTP and WWTP Vortex grit removal, DAF, SBR and membrane systems Sludge heat exchanges, flash mixers and flocculators</p> <p style="text-align: right;">AB Only</p>
	<p>Nova rotating disc Ultrascreen (Title 22 Certified) Headworks screens</p>
	<p>Chemical metering packages and polymer preparation systems Reagentless analyzers for Cl<sub>2</sub> and fluoride</p> <p style="text-align: right;">AB Only</p>
	<p>Weigh scales for cylinders / tonners and chemical tanks / totes Scales with integral containment</p>
	<p>Lagoon aeration by Double Bubble technology Combined coarse and fine bubble aerators</p>