

Technology Options	Risks						Solutions					
	Damage, or increase degradation of, structures and materials	Mobilize contaminants	Backflow of saline water into system	Reduce effectiveness of biological processes or disposal system	Destabilize assets	Restrict ability to access or re-use outputs	Design to avoid hazard area, or allow migration of vegetation	Select materials and species to cope with increased salinity	Use Backflow valves	Anchor assets	Frequent monitoring and maintenance	Protective structures
Standard Title 5 Systems	x	x	x	x	x	x		✓	✓	✓	✓	
I/A Title 5 Systems	x	x	x	x	x	x		✓	✓	✓	✓	
Toilets: Urine Diverting	x	x	x	x	x	x		✓	✓	✓	✓	
Toilets: Composting	x	x	x	x	x	x		✓	✓	✓	✓	
Toilets: Packaging	x	x	x	x	x	x		✓	✓	✓	✓	
Toilet Incinerating	x	x	x	x	x	x		✓	✓	✓	✓	
Solids Collection, treatment and Disposal	x	x	x	x	x	x		✓	✓	✓	✓	
Stormwater: Bioretention/Soil Media Filters				x				✓			✓	
Cluster & Satellite Treatment Systems	x	x	x	x	x		✓	✓	✓	✓	✓	
Conventional Collection Systems	x	x	x	x	x		✓	✓	✓	✓	✓	
Conventional Treatment	x	x	x	x	x		✓	✓	✓	✓	✓	
Effluent Disposal Systems	x	x	x	x	x		✓	✓	✓	✓	✓	
Effluent Disposal Out of Watershed	x	x	x	x	x		✓	✓	✓	✓	✓	
Eco-Machines and Living Machines	x	x	x	x	x		✓	✓	✓	✓	✓	
Stormwater Wetlands				x				✓			✓	
Surface Water Remediation Wetlands				x				✓			✓	
Constructed Wetlands: Surface Flow	x	x	x	x	x		✓	✓	✓	✓	✓	
Constructed Wetlands: Subsurface Flow	x	x	x	x	x		✓	✓	✓	✓	✓	
Phytoirrigation	x	x	x	x	x		✓	✓	✓	✓	✓	
Effluent Disposal Ocean Outfall	x	x	x	x	x		✓	✓	✓	✓	✓	
Phytobuffers				x			✓	✓			✓	
Salt Marsh Habitat Restoration				x			✓	✓			✓	
Fertigation Wells	x				x	x	✓	✓	✓	✓	✓	
Permeable Reactive Barrier	x				x	x	✓	✓	✓	✓	✓	
Inlet and Culvert Widening	x									✓	✓	✓
Shellfish Habitat Restoration	x									✓	✓	✓
Aquaculture/Shellfish Farming	x									✓	✓	✓
Pond and Estuary Dredging	x									✓	✓	✓
Floating Wetlands	x									✓	✓	✓
Compact Development	Not assessed						Not assessed					
Fertilizer Management	Not assessed						Not assessed					
Remediation of Existing Development	Not assessed						Not assessed					
Transfer of Development Rights	Not assessed						Not assessed					
Stormwater BMPs	Not assessed						Not assessed					