

Criteria	Score Criteria					Category Weight
	<i>Least Impactful</i>	<i>Lower Impact</i>	<i>Neutral Impact</i>	<i>Higher Impact</i>	<i>Most Impactful</i>	
	1	2	3	4	5	
1 Nitrogen Removal	<19% Removal	20 - 44% removal	45% removal	46 - 80% Removal	Greater than 81% removal	
2 Administrative Oversight/Permitting Requirements	Requires daily oversight	Requires monthly oversight	Requires Quarterly oversight	Requires semi annual oversight	Requires annual oversight	
3 Operation and Maintenance Requirements	Daily Inspection, Daily Maintenance	Daily Inspection, Frequent maintenance	Monthly Inspection and Maintenance	Quarterly Inspection and Annual Maintenance	Annual or Bi Annual inspection and maintenance only as needed	
4 Total Annualized Cost	>\$10M	\$5M - \$10M	\$1M - \$5M	\$0.25M - \$1M	<\$0.25M	
4A Capital (per residence)	>\$15M	\$10M - \$15M	\$5M - \$10M	\$2M - \$5M	<\$2M	
4B Operations & Maintenance (per residence)	>\$1M	\$500k-\$1M	\$200k - \$500k	\$100k-\$200k	<\$100k	
5 Design flexibility for adding capacity	Not Scalable	Portions of Treatment only can be scaled up	Can only be scaled up for loads or flows	Portions of both can be scaled up	Can be scaled up for both flows and loads	
6 Design flexibility for treating emerging contaminants	Not adaptable	Part of treatment can be adapted for some contaminants	Treatment can be adapted for contaminants	Treatment is in experimental phases for emerging contaminants	Treatment is proven technology to remove emerging contaminants	
7 Environmental Impacts	Negative Impacts	Some Negative impacts	No Impacts	Some positive impacts	Positive Impacts	
8 Implementation Constraints	Constraints with no mitigation possible	Some constraints with equal mitigation	Some constraints	Few constraints	No Constraints	
9 Land Area Requirements	>10 Acres	5-10 Acres	3-5 Acres	1-3 Acres	<1 Acre	
10 Implementation Risk	High Risk, Technology Unapproved	Moderate Risk, Technology in Pilot	Mild Risk with mitigation for implementation	Some risk, low to mild impacts to implement	No Risk, No impact to implement	
11 GHG Emissions	Permanent impacts and contribution	Construction with some permanent impacts	Temporary Construction Only (2-5 years)	Temporary Construction Only (1-2 years)	No permanent increase in GHG emissions	
12 Public Acceptance & Political Feasibility	Not Accepted or Feasible	Low	Moderate	Probable	Extremely Probable	
13 Resiliency to Climate Change	No adaptation possible	Technology adaptation difficult	Technology not resilient, but some adaptation possible	Technology requires easy adaptation for resiliency	Technology is adaptable to climate changes	