

This tool helps you evaluate in-lake management strategies that prevent future HCBs or intervene in active blooms. Select criteria appropriate for your water body to see strategies that may be useful for you. Clicking on individual strategy names will take you to the appropriate fact sheet to learn more. By default, the Non-HCB limiters are all selected. If these conditions are *applicable* to your water body, please *unselect* the limiter. For example, if your water body is a drinking water source, *unselect* the “Drinking Water Source” criteria.

Select the criteria that describes your needs, situation and/or water body:															
Strategy Type		Supporting Field Data		Waterbody Type		Surface Area		Residence Time		Trophic State		Depth		Non-HCB Limiters	
<input type="checkbox"/>	Intervention	<input type="checkbox"/>	Emerging	<input type="checkbox"/>	Pond	<input type="checkbox"/>	Small	<input type="checkbox"/>	Long	<input type="checkbox"/>	Oligo- or Mesotrophic	<input type="checkbox"/>	Shallow	<input type="checkbox"/>	Turbidity
<input type="checkbox"/>	Prevention	<input type="checkbox"/>	Limited	<input type="checkbox"/>	Lake or Reservoir	<input type="checkbox"/>	Large	<input type="checkbox"/>	Short	<input type="checkbox"/>	Eutrophic	<input type="checkbox"/>	Deep	<input type="checkbox"/>	Special Mixing Regime Concerns
		<input type="checkbox"/>	Substantial											<input type="checkbox"/>	Internal Nutrient Loading Primary
														<input type="checkbox"/>	Drinking Water Source

Management Strategy
Acidification
Artificial circulation and mechanical mixers
Barley and rice straw
Clay and surfactant flocculation
Copper algaecides
Dredging
Floating wetlands
Food web manipulation
Hydraulic flushing
Hydrodynamic cavitation
Hypolimnetic oxygenation and aeration
Hypolimnetic withdrawal and drawdown
Microbial biomanipulation
Monitored natural attenuation
Nanoparticles
Organic biocides
Ozonation
P-binding compounds
Peroxide
Shading with dyes
Skimming/Harvesting

[Ultrasound](#)

[UV exposures](#)