





Zone A

Turbidity: clear
 pH: 7
 Dissolved O₂: 8 ppm
 Nitrates: 0 ppm
 Phosphates: 0 ppm
 Temp: 20°C
 BOD: low

Zone B

Turbidity: blurry
 pH: 9
 Dissolved O₂: 4 ppm
 Nitrates: 5 ppm
 Phosphates: .2 ppm
 Temp: 22°C
 BOD: high

Zone C

Turbidity: opaque
 pH: 10
 Dissolved O₂: 2 ppm
 Nitrates: 4 ppm
 Phosphates: .2 ppm
 Temp: 24°C
 BOD: decreasing

Zone D

Turbidity: blurry
 pH: 8
 Dissolved O₂: 5 ppm
 Nitrates: 3 ppm
 Phosphates: .15 ppm
 Temp: 21°C
 BOD: low

Zone E

Turbidity: clear
 pH: 7
 Dissolved O₂: 6 ppm
 Nitrates: 1 ppm
 Phosphates: .025 ppm
 Temp: 20°C
 BOD: low