

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

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

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

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

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