



TS-12

TS-11

Lake and Reservoir Management 1996, Nurnberg

Total Phosphorus:

- 50 µg/L = Hypereutrophic;
- 30 µg/L = Eutrophic;
- 10 µg/L = Mesotrophic;
- < 10 µg/L = Oligotrophic;

Nitrogen: NTE 10,000 µg/L for drinking water

May 7, 2018 Water Testing Results

Rocky Coulee µg/L µg/L
TS-01 -> Phos= 12 Nitr= 36

Crab Creek
TS-02 -> Phos= 60 Nitr= 442

Parker Horn
TS-03 -> Phos= 21 Nitr= 128
TS-04 -> Phos= 16 Nitr= 98
TS-05 -> Phos= 17 Nitr= 133

Dam Outlet Area
TS-06 -> Phos= 17 Nitr= 111

Pelican Horn - Montlake
TS-13 -> Phos= 70 Nitr= 2,270
TS-10 -> Phos= 21 Nitr= 16
TS-08 -> Phos= 44 Nitr= 22

Pelican Horn - South
TS-07 -> Phos= 23 Nitr= 122
TS-09 -> Phos= 41 Nitr= 13,400

North End
TS-12 -> Phos= 80 Nitr= 653
TS-11 -> Phos= 43 Nitr= 310

RCWW Flowing ~1750 CFS