

TS-12

TS-11

TS-2

TS-1

TS-3

TS-4

TS-13

TS-5

TS-10

TS-8

171

17

TS-6

TS-7

TS-9

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

June 04, 2018 Water Testing Results

Rocky Coulee µg/L µg/L

TS-01 -> Phos= -- Nitr= --

Crab Creek

TS-02 -> Phos= 60 Nitr= 1,480

Parker Horn

TS-03 -> Phos= 48 Nitr= 1,220

TS-04 -> Phos= 120 Nitr= 93

TS-05 -> Phos= 32 Nitr= 95

Dam Outlet Area

TS-06 -> Phos= 23 Nitr= 38

Pelican Horn - Montlake

TS-13 -> Phos= 49 Nitr= 1,890

TS-10 -> Phos= 56 Nitr= 153

TS-08 -> Phos= 71 Nitr= 68

Pelican Horn - South

TS-07 -> Phos= 21 Nitr= 42

TS-09 -> Phos= 376 Nitr= 12,100

North End

TS-12 -> Phos= 115 Nitr= 325

TS-11 -> Phos= 38 Nitr= 90

RCWW Not Flowing