

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

May 21, 2018 Water Testing Results

Rocky Coulee µg/L µg/L

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

Crab Creek

TS-02 -> Phos= 71 Nitr= 718

Parker Horn

TS-03 -> Phos= 53 Nitr= 1,260

TS-04 -> Phos= 29 Nitr= 335

TS-05 -> Phos= 15 Nitr= 97

Dam Outlet Area

TS-06 -> Phos= 10 Nitr= 53

Pelican Horn - Montlake

TS-13 -> Phos= 57 Nitr= 1,690

TS-10 -> Phos= 28 Nitr= 56

TS-08 -> Phos= 52 Nitr= 14

Pelican Horn - South

TS-07 -> Phos= 10 Nitr= 48

TS-09 -> Phos= 42 Nitr= 15,500

North End

TS-12 -> Phos= 73 Nitr= 453

TS-11 -> Phos= 45 Nitr= 272

RCWW Not Flowing