

TS-12

TS-11

TS-2

TS-1

TS-3

TS-4

TS-13

TS-10

TS-5

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

September 11, 2018 Water Testing Results

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

Crab Creek
TS-02 -> Phos= 42 Nitr= 1,780

Parker Horn
TS-03 -> Phos= 38 Nitr= 1,400
TS-04 -> Phos= 53 Nitr= 41
TS-05 -> Phos= 55 Nitr= 82

Dam Outlet Area
TS-06 -> Phos= 48 Nitr= 11

Pelican Horn - Montlake
TS-13 -> Phos= 28 Nitr= 2,500
TS-10 -> Phos= -- Nitr= --
TS-08 -> Phos= -- Nitr= --

Pelican Horn - South
TS-07 -> Phos= 56 Nitr= 14
TS-09b-> Phos= 40 Nitr= 9,120

North End
TS-12 -> Phos= 63 Nitr= 359
TS-11 -> Phos= 60 Nitr= 11

RCWW Not Flowing