

TS-12

Rocky Ford Creek, Phos= 153 µg/L, Nitr= 1,770 µg/L; TS-14

TS-11

TS-2

TS-1

TS-3

TS-4

TS-13

TS-5

TS-10

TS-8

171

TS-6

TS-7

TS-9

17

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

January 17, 2019 Water Testing Results

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

Crab Creek
 TS-02 -> Phos= 40 Nitr= 1,340

Parker Horn
 TS-03 -> Phos= -- Nitr= --
 TS-04 -> Phos= -- Nitr= --
 TS-05 -> Phos= -- Nitr= --

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

Pelican Horn - Montlake
TS-13 -> Phos= 291 Nitr= 1,590
 TS-10 -> Phos= -- Nitr= --
 TS-08 -> Phos= -- Nitr= --

Pelican Horn - South
 TS-07 -> Phos= -- Nitr= --
TS-09b->Phos= 119 Nitr= 10,100

North End
 TS-12 -> Phos= -- Nitr= --
 TS-11 -> Phos= -- Nitr= --

RCWW Not Flowing

<http://mlird.org/watertest.html>