

Rocky Ford Creek, Phos= 145 µg/L, Nitr= 1,650 µg/L

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

October 09, 2018 Water Testing Results

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

Crab Creek
TS-02 -> Phos= 68 Nitr= 778

Parker Horn
TS-03 -> Phos= 30 Nitr= 1,470
TS-04 -> Phos= 86 Nitr= 377
TS-05 -> Phos= 68 Nitr= <10

Dam Outlet Area
TS-06 -> Phos= 58 Nitr= <10

Pelican Horn - Montlake
TS-13 -> Phos= 43 Nitr= 2,680
TS-10 -> Phos= 69 Nitr= 35
TS-08 -> Phos= 102 Nitr= 12

Pelican Horn - South
TS-07 -> Phos= 46 Nitr= <10
TS-09b-> Phos= 63 Nitr= 11,900

North End
TS-12 -> Phos= 105 Nitr= 547
TS-11 -> Phos= 185 Nitr= <10

RCWW Not Flowing