

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

#### August 27, 2018 Water Testing Results

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

**Crab Creek**  
TS-02 -> Phos= 54      Nitr= 1,620

**Parker Horn**  
TS-03 -> Phos= 27      Nitr= 1,650  
TS-04 -> Phos= 46      Nitr= 146  
TS-05 -> Phos= 49      Nitr= 133

**Dam Outlet Area**  
TS-06 -> Phos= 63      Nitr= 11

**Pelican Horn - Montlake**  
TS-13 -> Phos= 39      Nitr= 3,010  
TS-10 -> Phos= 67      Nitr= 14  
TS-08 -> Phos= 70      Nitr= <10

**Pelican Horn - South**  
TS-07 -> Phos= 42      Nitr= <10  
TS-09b-> Phos= 67      Nitr= 12,200

**North End**  
TS-12 -> Phos= 134      Nitr= 150  
TS-11 -> Phos= 60      Nitr= <10

RCWW Not Flowing

