

## Water Balance

		Water Supply				Water Demand						Deficiencies		Excess
		Surface Water Supply Available (Acre*feet)				Agricultural		Ecological		Municipal				
Date	Week	Average	10 year Min	10 year Max	Quality Limits	Volume	Quality Limits	Volume	Quality Limits	Volume	Quality Limits	Volume	Quality	Volume
1-Oct	2				Sedimentation, Temperature (18C), Ammonia, Biological Criteria, Iron, Manganese									
15-Oct	4				Sedimentation, Temperature (18C), Ammonia, Biological Criteria, Iron, Manganese									
29-Oct	6				Sedimentation, Temperature (18C), Ammonia, Biological Criteria, Iron, Manganese									
12-Nov	8				Sedimentation, Temperature (18C), Ammonia, Biological Criteria, Iron, Manganese									
26-Nov	10				Sedimentation, Temperature (18C), Ammonia, Biological Criteria, Iron, Manganese									
10-Dec	12				Sedimentation, Temperature (18C), Ammonia, Biological Criteria, Iron, Manganese									
24-Dec	14				Dissolved Oxygen, Sedimentation, Temperature (18C), Ammonia, Biological Criteria, Iron, Manganese									
7-Jan	16				Dissolved Oxygen, Sedimentation, Temperature (18C), Ammonia, Biological Criteria, Iron, Manganese									
21-Jan	18				Dissolved Oxygen, Sedimentation, Temperature (18C), Ammonia, Biological Criteria, Iron, Manganese									
4-Feb	20				Dissolved Oxygen, Sedimentation, Temperature (18C), Ammonia, Biological Criteria, Iron, Manganese									
18-Feb	22				Dissolved Oxygen, Sedimentation, Temperature (18C), Ammonia, Biological Criteria, Iron, Manganese									
4-Mar	24				Dissolved Oxygen, Sedimentation, Temperature (18C), Ammonia, Biological Criteria, Iron, Manganese									
18-Mar	26				Dissolved Oxygen, Sedimentation, Temperature (18C), Ammonia, Biological Criteria, Iron, Manganese									
1-Apr	28				Dissolved Oxygen, Sedimentation, Temperature (18C), Ammonia, Biological Criteria, Iron, Manganese									
15-Apr	30				Dissolved Oxygen, Sedimentation, Temperature (18C), Ammonia, Biological Criteria, Iron, Manganese									
29-Apr	32				Dissolved Oxygen, Sedimentation, Temperature (18C), Ammonia, Biological Criteria, Iron, Manganese									
13-May	34				Dissolved Oxygen, Sedimentation, Temperature (18C), Ammonia, Biological Criteria, Iron, Manganese									
27-May	36				Sedimentation, Temperature (18C), Ammonia, Biological Criteria, Iron, Manganese									
10-Jun	38				Aquatic Weeds or Algae, pH, Phosphorus, Sedimentation, Temperature (17.8C), Ammonia, Biological Criteria, Iron, Manganese, Phosphate Phosphorus									
24-Jun	40				Aquatic Weeds or Algae, pH, Phosphorus, Sedimentation, Temperature (17.8C), Ammonia, Biological Criteria, Iron, Manganese, Phosphate Phosphorus									
8-Jul	42				Aquatic Weeds or Algae, pH, Phosphorus, Sedimentation, Temperature (17.8C), Ammonia, Biological Criteria, Iron, Manganese, Phosphate Phosphorus									
22-Jul	44				Aquatic Weeds or Algae, pH, Phosphorus, Sedimentation, Temperature (17.8C), Ammonia, Biological Criteria, Iron, Manganese, Phosphate Phosphorus									
5-Aug	46				Aquatic Weeds or Algae, pH, Phosphorus, Sedimentation, Temperature (17.8C), Ammonia, Biological Criteria, Iron, Manganese, Phosphate Phosphorus									
19-Aug	48				Aquatic Weeds or Algae, pH, Phosphorus, Sedimentation, Temperature (17.8C), Ammonia, Biological Criteria, Iron, Manganese, Phosphate Phosphorus									
2-Sep	50				Aquatic Weeds or Algae, pH, Phosphorus, Sedimentation, Temperature (17.8C), Ammonia, Biological Criteria, Iron, Manganese, Phosphate Phosphorus									
16-Sep	52				Aquatic Weeds or Algae, pH, Phosphorus, Sedimentation, Temperature (17.8C), Ammonia, Biological Criteria, Iron, Manganese, Phosphate Phosphorus									
<b>Total</b>														

RED Water quality is known to be impaired for these parameters.  
BLUE There is insufficient data to determine whether the waterbody is impaired for this parameter, but some data indicate a potential concern.

**Non-pollutant Listings**

- Habitat Modification (year round)
- Flow Modification (year round)