

Saco River Basin Water Quality Monitoring Program - 2016 Testing Season
Sampling Site Code LO25 - Below Little Ossipee Pond off Chadbourne Ridge Road in Waterboro, ME

	<u>05/19/16</u>	<u>06/02/16</u>	<u>06/16/16</u>	<u>06/30/16</u>	<u>07/14/16</u>	<u>07/28/16</u>	<u>08/11/16</u>
pH (units)	6.79	6.50	6.91				
Temperature (°C)	15.30	21.15	18.90				
Turbidity (NTU)	0.83	0.76	0.96				
Conductivity	49.85	51.50	50.45				
Dissolved Oxygen (mg/L)	9.50	8.85	n/a				
Dissolved Oxygen (% saturation)	95.10	99.35	n/a				
Total Kjeldahl Nitrogen (mg/L)							
Total Phosphorus (ug/L)	0.0140						
Escherichia coli (colonies/100mL)	n/a	n/a	n/a	n/a	n/a	n/a	n/a

NOTES:

*Invasive plant (rampant), some invasive debris floating. Water flows from the large culvert to the testing area.

08/25/16 09/08/16 09/22/16

Average

6.73

18.45

0.85

50.60

9.18

97.23

0.01

n/a

n/a

n/a

n/a

