

Citizen Water Monitoring Test Averages

Week 6

	Water Temp.		pH	Bacteria	Nitrates (ppm)	Phosphates (ppm)	D.O. (ppm)	D.O. % saturation	Turbidity (JTU)	Salinity (ppt)
	°F	°C								
Lafayette	61.3	16.3	7	+	4	2.3	4.5	<50%	5	24.8
Eastern Branch	60.8	16	7.3	+	4.7	1.3	5.7	51-70%	40	14.7
Southern Branch	62.6	17	7	N/A	5	1	5	51-70%	20	19.5
Western Branch	57.2	14	7	N/A	5	1.5	6	51-70%	15	23
Overall Averages	60.5°F	15.8°C	7	Positive	4.7 ppm	1.5 ppm	5.3 ppm	51-70%	20 JTU	20.5 ppt
Rank	N/A	N/A	Excellent	Poor	Good	Good	Good/Fair	Fair	Good	N/A

Similar results to Week 5 with lowest dissolved oxygen at Lafayette sampling location.