

# Low Dissolved Oxygen

Less than 5.0 ppm

All data from 6/9/2004

Delaware Inland Bays Citizen Monitor Program

Water Body	Tributary	Site	Date	Time	Dissolved Oxygen		Macro Algae	
					ppm	% Saturation	On Shore?	In Water?
<b>Assawoman Canal</b>								
		LA10: BB: Assawoman Canal @ Kent Ave Bridge						
			6/20/200	8:15	4.1	55%	None	None
<b>Indian River</b>								
		IR20: Bay Colony						
			6/15/200	8:30	5.0	69%	None	None
			6/21/200	8:15	4.0	52%	None	None
		<u>White Creek</u>						
		IR23: Bethany Marina						
			6/21/200	7:50	4.8	66%	None	None
<b>Lewes - Rehoboth Canal</b>								
		RB02: Lewes - Rehoboth Canal at Lewes						
			6/22/200	8:35	4.4	61%	None	None

The state standard for Dissolved Oxygen: a) the average for June thru September shall not fall below 5.0 parts per million; b) the minimum shall not fall below 4.0 ppm.

Macro algae comments: "None" - none seen; "Minor" - bands up to 10 feet wide; "Major" - bands greater than 10 ' wide.

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