

# Low Dissolved Oxygen

**Less than 5.0 ppm**

All data between 5/13/2005 and 5/26/2005

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: Assawoman Canal @ Kent Ave Bridge						
		5/16/2005	8:05	4.2	50%	None	None	
<b>Indian River</b>								
		IR20: Bay Colony						
		5/23/2005	8:10	5.0	57%	None	None	
<b>Rehoboth Bay</b>								
		<u>Guinea Creek</u>						
		RB05: Mouth of Guinea Creek (Pot Nets Creekside)						
		5/23/2005	9:40	4.8	57%	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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