

Low Dissolved Oxygen

Less than 5.0 ppm

All data from 6/1/03

Delaware Inland Bays Citizen Monitor Program

Water Body	Tributary	Site	Date	Time	Dissolved Oxygen		Macro Algae	
					ppm	% Saturation	On Shore?	In Water?
Indian River								
		IR20: Bay Colony						
			6/ 2/03	8:00	5.0	54%	None	None
			6/10/03	7:55	4.6	57%	None	None
Lewes - Rehoboth Canal								
		RB45: Lewes-Rehoboth Canal - Rehoboth						
			6/ 9/03	7:00	4.0	46%	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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