

# Low Dissolved Oxygen

Less than 5.0 ppm

All data from 7/8/2004

Delaware Inland Bays Citizen Monitor Program

Water Body	Tributary Site	Date	Time	Dissolved Oxygen		Macro Algae	
				ppm	% Saturation	On Shore?	In Water?

## Assawoman Canal

LA10: BB: Assawoman Canal @ Kent Ave Bridge

7/12/200	8:05	3.2	48%	None	None
7/19/200	8:05	3.5	42%	None	None

## Indian River

IR11: Big Ditch Point

7/13/200	8:30	5.0	73%	None	None
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IR12: Broken marshes, 1/4 mile SE of Quillens Point - 300 Bayfront Drive

7/11/200	10:10	4.4	67%	None	None
7/18/200	10:00	3.6	52%	None	None

IR20: Bay Colony

7/12/200	8:45	3.0	44%	None	None
7/19/200	8:05	2.6	36%	None	None

## White Creek

IR23: Bethany Marina

7/13/200	9:40	4.3	62%	None	None
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## Lewes - Rehoboth Canal

RB02: Lewes - Rehoboth Canal at Lewes

7/20/200	8:40	3.2	44%	None	None
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## Little Assawoman Bay

LA43: Lagoon next to Henifin's house.

7/12/200	8:28	3.7	55%	None	None
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LA44: Henifin's oysters

7/12/200	7:30	4.2	62%	None	None
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LA45: Fenwick Island Bayside

7/12/200	7:59	4.4	66%	None	None
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## Dirickson Creek

LA03: Mulberry Landing

7/19/200	8:55	4.6	61%	None	None
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## Rehoboth Bay

RB07: West Bay Park

7/12/200	9:00	4.7	68%	None	None
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## Guinea Creek

RB06: Guinea Creek (Winding Creek Village)

7/19/200	7:30	4.7	65%	None	None
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## Love Creek

RB34: Love Creek at Rt 24 Bridge

7/19/200	9:55	4.3	56%	None	None
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## White Oak Creek

RB62: Upper White Oak Creek

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.

### Delaware Inland Bays Citizen Monitoring Program

Water Body	Tributary	Site	Date	Time	Dissolved Oxygen ppm	% Saturation	Macro Algae On Shore?	In Water?
Rehoboth Bay	White Oak Creek	RB62: Upper White Oak Creek	7/14/200	14:15	2.9	15%	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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