

# Macro Algae Report

Delaware Inland Bays Citizen Monitor Program

All data between 4/1/2005 and 5/12/2005

Water Body	Tributary	Site	Date	Time	WTemp	DO	---Where is the Algae?---			--What condition is the algae?--			
							On Shore?	In Water?	Afloat?	%Grn	%Red	%Too Deyd	Foul Odor?
<b>Assawoman Canal</b>													
		IR50: Assawoman Canal at N end, marina dock	5/10/2005	8:45	16.0		No	No	Yes	75		25	No
		LA10: Assawoman Canal @ Kent Ave Bridge	5/2/2005	8:00	15.0	6.5	No	Yes Minor	No			100	No
<u>Bethany Loop Canal</u>													
		IR62: Loop Canal, Pa Ave terminus, Bethany Beach	4/26/2005	9:25	16.0		Yes Minor	No	No	75		25	No
			5/10/2005	9:05	18.0		No	No	Yes	75		25	No
		IR64: Bethany Beach canal off dead end at 3rd street East of Evans Rd.	5/10/2005	8:55	13.0		No	No	Yes	75		25	No
<b>Indian River</b>													
		IR11: Big Ditch Point	5/9/2005	11:15	14.0		No	Yes Major	No	95	5		No
<u>White Creek</u>													
		IR32: Holly Terrace Acres	4/26/2005	9:24	14.0		No	No	Yes	100			No
			5/10/2005	9:02	16.0		No	No	Yes				No
		WC15: White Creek - west prong near Food Lion	5/10/2005	8:30	15.0		No	Yes Minor	No	50		50	No
<b>Little Assawoman Bay</b>													
<u>Jefferson Creek</u>													
		SB10E: SB: Russell Canal east dead end											

Macro algae comments: "Minor" - bands up to 10 feet wide; "Major" - bands greater than 10 ' wide.

## Delaware Inland Bays Citizen Monitoring Program

Thursday, May 12, 2005

University of Delaware SGMAS, 700 Pilottown Rd, Lewes, DE 19958 (302) 645-4252

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Water Body	Tributary	Site	Date	Time	WTemp	DO	---Where is the Algae?---			--What condition is the algae?--			
							On Shore?	In Water?	Afloat?	%Grn	%Red	%Too Dcyd	Foul Odor?
<b>Little Assawoman Bay</b>													
<u>Jefferson Creek</u>													
		SB10E: SB: Russell Canal east dead end	4/25/2005	9:17	14.0		No	Yes Major	No	50	50	No	
		SB10W: SB: Russell Canal west dead end	4/25/2005	9:12	15.0		No	Yes Minor	No	100		No	
			5/9/2005	8:36	17.0		No	Yes Minor	No	25	75	No	
<b>Rehoboth Bay</b>													
<u>Bald Eagle Creek</u>													
		RB46: Torquay Canal at East bulkhead on Land's End.	4/26/2005	9:50	15.5		No	No	Yes	25	75	No	
			5/10/2005	10:25	15.5		No	No	Yes	10	90	No	
<u>Guinea Creek</u>													
		RB05: Mouth of Guinea Creek (Pot Nets Creekside)	4/4/2005	7:55	8.0	7.9	Yes Minor	Yes Minor	No	98	2	No	
			4/21/2005	8:30	15.0	6.6	Yes Minor	Yes Major	No	75	25	No	
			4/26/2005	10:14	13.5		No	Yes Minor	No	95	5	No	
			5/5/2005	9:00	14.5	7.2	Yes Minor	Yes Major	Yes	75	25	No	
			5/9/2005	8:05	15.5	7.4	Yes Minor	Yes Major	Yes	75	25	No	
			5/9/2005	11:35	16.0		No	Yes Minor	Yes	95	5	No	
		RB06: Guinea Creek (Winding Creek Village)	5/10/2005	9:10	16.0	6.6	No	No	Yes	100		No	
<u>Herring Creek</u>													

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							On Shore?	In Water?	Afloat?	%Grn	%Red	%Too Dcyd	Foul Odor?
<b>Rehoboth Bay</b>													
	<u>Herring Creek</u>												
		RB04: Herring Creek, Mid-Section	5/9/2005	9:30	17.0	8.3	Yes Minor	Yes Minor	Yes	100		No	
	<u>Love Creek</u>												
		RB34: Love Creek at Rt 24 Bridge	4/26/2005	11:13	14.5		No	Yes Minor	Yes	100		No	
			5/3/2005	13:40	17.0	7.4	Yes Minor	No	No	100		No	
			5/10/2005	11:15	17.0		Yes Major	Yes Minor	Yes	90	10	No	

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