

Macro Algae Report

Delaware Inland Bays Citizen Monitor Program

All data from 4/1/2004

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?
Assawoman Canal													
	<u>Bethany Loop Canal</u>												
		IR62: Loop Canal, Pa Ave terminus, Bethany Beach	5/3/2004	11:37	19.0		No	Yes Minor	No	100		No	
		IR64: Bethany Beach canal off dead end at 3rd street East of Evans Rd.	5/3/2004	11:22	17.0		No	Yes Minor	No	100		No	
Indian River													
		IR04: Warwick Cove	4/7/2004	11:18	11.0	10.7	Yes Minor	No	No	100		No	
		IR12: Broken marshes, 1/4 mile SE of Quillens Point 300 Bayfront Drive	5/15/2004	10:00	21.5	6.0	No	Yes Minor	No			No	
	<u>White Creek</u>												
		IR32: Holly Terrace Acres	4/26/2004	10:15	18.0		No	Yes Minor	No	100		No	
Little Assawoman Bay													
	<u>Jefferson Creek</u>												
		JC08B: SB, Jefferson Creek Basin between Assawoman canal extensions, access by boat only.	5/10/2004	13:08	25.0		No	No	Yes	100		No	
		SB10E: SB: Russell Canal east dead end	4/25/2004	8:24	18.0		Yes Minor	No	No	100		No	

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

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

Wednesday, May 26, 2004

Page 1 of 3

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							On Shore?	In Water?	Afloat?	%Grn	%Red	%Too Dcyd	Foul Odor?
Little Assawoman Bay													
<u>Jefferson Creek</u>													
SB10E: SB: Russell Canal east dead end													
			5/2/2004	8:47	20.0		No	Yes Minor	No	100		No	
			5/10/2004	8:30	21.0		Yes Minor	No	No	100		No	
			5/24/2004	8:55	26.5		No	No	Yes	100		No	
SB10W: SB: Russell Canal west dead end													
			4/12/2004	8:34	9.0		No	Yes Minor	No		100	No	
			4/25/2004	8:15	18.0		Yes Minor	No	No	100		No	
			5/2/2004	8:51	20.0		No	Yes Minor	No	100		No	
			5/10/2004	8:37	21.0		Yes Minor	No	No	100		No	
Rehoboth Bay													
			ML: Massey's Landing										
			5/24/2004	9:30	21.5	6.7	No	No	Yes		100	No	
			<u>Guinea Creek</u>										
			RB05: Mouth of Guinea Creek (Pot Nets Creekside)										
			4/4/2004	8:50	8.5	7.7	Yes Minor	Yes Minor	No		10	90	No
			4/19/2004	8:50	18.5	7.8	Yes Minor	Yes Minor	Yes	2		98	No
			4/26/2004	12:10	20.0		No	Yes Minor	No		100	No	
			5/3/2004	7:30	19.0	5.2	Yes Major	Yes Minor	No	75		25	No
			5/10/2004	8:40	22.0	7.5	Yes Major	Yes Major	Yes	90		10	No

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							On Shore?	In Water?	Afloat?	%Grn	%Red	%Too Dcyd	Foul Odor?
Rehoboth Bay													
	<u>Guinea Creek</u>												
		RB05: Mouth of Guinea Creek (Pot Nets Creekside)	5/24/2004	13:10	29.5	9.6	Yes Minor	Yes Minor	No	10	75	15	No
		RB06: Guinea Creek (Winding Creek Village)	4/26/2004	9:40	16.8	9.0	Yes Minor	No	Yes	100			No
			5/3/2004	8:40	19.0	6.2	Yes Minor	Yes Minor	Yes	100			No
			5/11/2004	7:45	22.5	8.2	No	Yes Minor	Yes	100			No
			5/17/2004	8:35	24.0	5.8	Yes Minor	Yes Minor	Yes	100			No
		RB56: Leisure Point	5/4/2004	15:00	18.0		No	Yes Minor	Yes	100			No
	<u>Love Creek</u>												
		RB34: Love Creek at Rt 24 Bridge	4/26/2004	14:35	21.0		No	No	Yes	100			No

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