

# Macroalgae Report

Citizen Monitor Program

All data between 5/26/2006 and 6/9/2006

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>													
		<u>Bethany Loop Canal</u>											
		IR64: Bethany Beach canal off dead end at 3rd street East of Evans Rd.	6/6/2006	8:18	18.0		No	Yes Minor	Yes	100		No	
<b>Broadkill River</b>													
		BR20: Broadkill River at Milton tidal pond	6/7/2006	10:45	20.5		No	No	Yes			No	
		<u>Diamond Pond</u>											
		BR48: Diamond Pond Outfall	6/7/2006	10:35	21.0		No	Yes Major	Yes			No	
		<u>Prime Hook Creek</u>											
		BR03: Prime Hook Creek at Boat Ramp at Refuge Headquarters	6/7/2006	11:20	19.5		No	Yes Minor	Yes			No	
<b>Indian River</b>													
		IR36: James Farm, base of Pasture Point Knee deep 150 yds from shore	6/4/2006	7:41	19.0	6.0	Yes Minor	No	No			No	
		<u>White Creek</u>											
		IR23: Bethany Marina	6/4/2006	9:10	20.0	4.9	Yes Minor	No	No			No	
<b>Little Assawoman Bay</b>													
		<u>Jefferson Creek</u>											
		SB07: Layton Canal, South Bethany	5/28/2006	7:07	23.0	5.1	No	No	Yes	90		No	

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

## Citizen Monitoring Program

Friday, June 09, 2006

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

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							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													
			5/30/2006	9:00	24.0		No	Yes	Yes	75		25	No
			6/1/2006	7:57	24.5		No	Major	Yes	90	10		No
			6/5/2006	8:52	23.0		No	Minor	Yes	50		50	No
			6/8/2006	8:27	22.0		No	Minor	No	20		80	No
SB10W: SB: Russell Canal west dead end													
			5/30/2006	9:07	25.5		No	Yes	Yes	75		25	No
			6/1/2006	8:03	25.5		No	Minor	Yes	90		10	No
			6/8/2006	8:33	22.5		No	Minor	Yes	10		90	No
<b>Rehoboth Bay</b>													
<u>Bald Eagle Creek</u>													
RB46: Torquay Canal at East bulkhead on Land's End.													
			6/6/2006	9:41	23.5		No	Yes	Yes	100			No
<u>Guinea Creek</u>													
RB05: Mouth of Guinea Creek (Pot Nets Creekside)													
			5/31/2006	7:55	24.5	4.5	Yes	Yes	Yes		98	2	No
			6/5/2006	11:45	22.5		Minor	Major	No	10	70	20	No
			6/6/2006	7:40	20.5	3.4	Minor	Minor	No		5	95	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	6/6/2006	11:20	22.5		Yes Minor	Yes Minor	No		100	No	
	<u>Love Creek</u>												
		RB34: Love Creek at Rt 24 Bridge	5/30/2006	8:55	25.0		Yes Minor	Yes Major	Yes	20	40	40	No
			5/30/2006	9:30	25.0	7.7	No	Yes Major	No				No
			6/1/2006	8:35	25.0		Yes Minor	Yes Major	Yes	10	10	80	No

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