

Macroalgae Report

Citizen Monitor Program

All data between 6/10/2006 and 6/28/2006

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?
Broadkill River													
		BR20: Broadkill River at Milton tidal pond	6/21/2006	11:08	27.0		No	Yes Minor	No			No	
	<u>Diamond Pond</u>	BR48: Diamond Pond Outfall	6/21/2006	10:52	27.0		No	Yes Major	Yes			No	
	<u>Prime Hook Creek</u>	BR03: Prime Hook Creek at Boat Ramp at Refuge Headquarters	6/21/2006	11:42	28.0		No	Yes Major	Yes			No	
Indian River													
		IR19: White House Beach	6/19/2006	7:00			Yes Minor	Yes Major	Yes	50	50	No	
		IR36: James Farm, base of Pasture Point Knee deep 150 yds from shore	6/20/2006	9:35	25.5	7.6	Yes Minor	Yes Minor	No	100		No	
	<u>White Creek</u>	IR23: Bethany Marina	6/11/2006	9:45	18.0	6.3	No	Yes Minor	Yes		100	No	
			6/20/2006	8:00	24.0	6.3	Yes Minor	No	No	100		No	
Little Assawoman Bay													
	<u>Jefferson Creek</u>	SB07: Layton Canal, South Bethany											

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

Citizen Monitoring Program

Wednesday, June 28, 2006

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

Page 1 of 3

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?
Little Assawoman Bay													
	<u>Jefferson Creek</u>												
		SB07: Layton Canal, South Bethany	6/17/2006	7:10	23.0	7.6	Yes Minor	No	Yes	50		50	No
		SB10E: SB: Russell Canal east dead end	6/12/2006	8:32	22.0		No	Yes Minor	Yes	75		25	No
			6/13/2006	8:05	21.5		No	Yes Minor	Yes				No
			6/15/2006	8:28	20.0		No	Yes Minor	Yes	80		20	No
			6/19/2006	8:45	24.5		No	Yes Major	No	100			No
			6/22/2006	8:40	27.0		No	No	Yes	50		50	No
			6/22/2006	12:12	30.0		No	Yes	Yes	75		25	No
			6/26/2006	9:07	26.0		No	No	Yes	75		25	No
		SB10W: SB: Russell Canal west dead end	6/12/2006	8:38	21.0		No	Yes Minor	Yes	50		50	No
			6/13/2006	8:00	21.5		No	Yes Minor	Yes				No
			6/19/2006	9:05	27.0		No	No	Yes	50	50		No
			6/22/2006	8:47	28.0		No	No	Yes	50		50	No
			6/26/2006	9:15	26.0		No	No	Yes	75		25	No
Rehoboth Bay													
	<u>Guinea Creek</u>												
		RB05: Mouth of Guinea Creek (Pot Nets Creekside)	6/14/2006	8:10	22.0	5.4	Yes Minor	Yes Minor	No	5	90	5	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)											
			6/19/2006	12:15	27.0		Yes Minor	Yes Minor	Yes	70	20	10	No
			6/21/2006	8:05	27.0	3.3	Yes Minor	Yes Minor	No	5	75	20	No
	<u>Herring Creek</u>												
		RB04: Herring Creek, Mid-Section											
			6/20/2006	11:30	28.5		Yes Minor	Yes Minor	No				No

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