

# Nuisance Aquatic Vegetation Report

University of Delaware Citizen Monitoring Program

All data between 8/17/2010 and 9/8/2010

Water Body	Tributary	Site	Date	Time	WTemp	DO	---Where is the vegetation?---			--What condition is the vegetation?--			
							On Shore?	In Water?	Afloat?	%Grn	%Red	%Too Deyd	Foul Odor?
<b><u>Fresh water vegetation - a mixture of macroalgae and submerged vascular plants</u></b>													
<b>Broadkill River</b>													
<u>Diamond Pond</u>													
		BR48: Diamond Pond											
		8/23/2010	9:00	25.0	7.7	Yes	No	No	100			No	
		8/29/2010	9:30	24.0	7.9	Minor	Yes	Yes				No	
		9/1/2010	11:09	28.4	13.9	Minor	Minor	Yes				No	
		9/5/2010	9:30	22.0	9.4	Minor	Major	No				No	
						Yes	Yes					No	
						Minor	Minor						
<u>Prime Hook Creek</u>													
		BR03: Prime Hook Creek at Boat Ramp at Refuge Headquarters											
		9/1/2010	11:55	29.0	8.0	No	No	Yes				No	
<u>Red Mill Pond</u>													
		BR54: Red Mill Pond outlet at Rt 1											
		9/1/2010	12:35	30.2	15.4	No	No	Yes	100			No	

## **Tidal water vegetation - predominantly macroalgae**

### **Assawoman Bay**

#### Roy Creek

BA01: Keenwick on Bay, Roy Creek  
8/31/2010 8:16

26.0 5.4 Yes Minor Yes Minor No 20 80 No

### **Broadkill River**

BR20: Broadkill River at Milton tidal pond

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

### **University of Delaware Citizen Monitoring Program**

Thursday, September 09, 2010

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 vegetation?---			--What condition is the vegetation?--			
							On Shore?	In Water?	Afloat?	%Grn	%Red	%Too Dcyd	Foul Odor?
<b><u>Tidal water vegetation - predominantly macroalgae</u></b>													
<b>Broadkill River</b>													
		BR20: Broadkill River at Milton tidal pond											
			8/19/2010	7:00	24.5	6.6	Yes	Yes	No			100	No
			8/25/2010	7:45	28.0	6.3	Minor	Minor	No	20		80	No
			9/1/2010	7:30	25.0	6.1	Yes	Yes	No	20		80	No
			9/8/2010	6:30	22.5	4.7	Minor	Minor	No			100	Yes
							Yes	Yes	No				
							Minor	Minor					
<b>Delaware Bay</b>													
		DB01: End of Cape Shores pier											
			8/17/2010	10:17	25.0	7.9	Yes	Yes	No	100			No
			8/31/2010	9:10	24.5	7.9	Minor	Minor	No	50	50		No
							Yes	Yes	No				
							Minor	Minor					
<b>Indian River</b>													
		<u>Indian River</u>											
		IR07: Holt's Landing State Park											
			8/31/2010	7:30	24.0	6.1	Yes	Yes	No	40	60		No
							Minor	Minor					
		IR11: Pot Nets Seaside Pier											
			8/30/2010	11:00	26.0	5.9	No	Yes	Yes	50	50		No
								Minor					
<b>Little Assawoman Bay</b>													
		LA47: Fenwick Island, Dagsboro Street, South Side											
			8/31/2010	9:10	25.8	4.0	Yes	Yes	No				No
							Minor	Minor					
		<u>Jefferson Creek</u>											
		SB01: Anchorage Canal @ Rt 1											

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							On Shore?	In Water?	Afloat?	%Grn	%Red	%Too Dcyd	Foul Odor?
<b><u>Tidal water vegetation - predominantly macroalgae</u></b>													
<b>Little Assawoman Bay</b>													
		<u>Jefferson Creek</u>											
		SB01: Anchorage Canal @ Rt 1	8/31/2010	7:38	26.8	2.3	No	Yes Minor	No			No	
		SB07: Layton Canal, South Bethany	9/2/2010	7:19	28.0	3.5	No	Yes Minor	No			No	
<b>Rehoboth Bay</b>													
		ML: Massey's Landing	8/30/2010	11:33	25.0	6.5	No	No	Yes			No	
		<u>Guinea Creek</u>											
		RB05: Mouth of Guinea Creek (Pot Nets Creekside)	8/30/2010	11:52	28.0	5.5	Yes Minor	Yes Minor	No			No	

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