

# Nuisance Aquatic Vegetation Report

University of Delaware Citizen Monitoring Program

All data between 9/1/2011 and 10/13/2011

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?

## Fresh water vegetation - a mixture of macroalgae and submerged vascular plants

### Broadkill River

#### Diamond Pond

BR48: Diamond Pond

9/14/2011	11:17	26.3	10.8	Yes Minor	Yes Minor	Yes				No
10/12/2011	10:55	17.9	12.4	No	Yes Minor	Yes	100			No

## Tidal water vegetation - predominantly macroalgae

### Assawoman Bay

#### Roy Creek

BA01: Keenwick on Bay, Roy Creek

9/13/2011	8:42	25.8	4.6	No	Yes Minor	No		100		No
10/11/2011	8:50	19.6	6.2	No	Yes Minor	No		100		No

### Broadkill River

BR20: Broadkill River at Milton tidal pond

9/7/2011	7:10	22.0	4.2	Yes Minor	Yes Minor	No	90	10		No
9/14/2011	7:10	22.5	5.0	Yes Minor	Yes Minor	Yes	90		10	No
9/21/2011	8:00	19.0	7.8	Yes Minor	No	No	50	50		No

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

### University of Delaware Citizen Monitoring Program

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Friday, October 14, 2011

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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											
		9/28/2011	7:45	22.0	6.3	Yes Minor	No	No			100	No	
		10/5/2011	7:15	15.1	7.6	Yes Minor	No	No			100	No	
		10/12/2011	11:10	17.9	7.6	No	Yes Minor	Yes	100			No	
<b>Delaware Bay</b>													
		DB01: End of Cape Shores pier											
		9/20/2011	8:43	19.0	7.6	Yes Minor	Yes Minor	No	10	90		No	
		10/4/2011	8:25	15.5	7.6	Yes Minor	No	No			100	No	
		10/12/2011	9:40	18.5	7.4	No	Yes Minor	No	50	50		No	
<b>Indian River</b>													
		<u>Indian River</u>											
		IR11: Pot Nets Seaside Pier											
		9/12/2011	10:53	24.9	6.5	Yes Minor	Yes Minor	No	55	45		No	
		10/10/2011	11:42	19.6	7.4	Yes Minor	Yes Major	No	55	45		No	
<b>Little Assawoman Bay</b>													
		LA46: Fenwick Island Tide Gauge											
		10/11/2011	9:10	19.5	7.1	No	Yes Minor	Yes		100		No	
		LA47: Fenwick Island, Dagsboro Street, South Side											
		9/20/2011	8:54	18.7	7.2	Yes Minor	Yes Minor	No				No	

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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>													
		LA47: Fenwick Island, Dagsboro Street, South Side	10/11/2011	9:24	19.4	7.2	Yes Minor	Yes Minor	Yes	100		No	
		<u>Dirickson Creek</u>											
		LA03: Mulberry Landing	10/10/2011	8:20	18.7	6.4	No	Yes Minor	No	45	55	No	
		<u>Jefferson Creek</u>											
		SB01: Anchorage Canal @ Rt 1	10/11/2011	7:25	20.0	5.1	No	Yes Minor	No			No	
		SB05: Petherton canal, between lots 156 and 162	10/11/2011	7:14	19.6	6.5	Yes Minor	No	No			No	
<b>Rehoboth Bay</b>													
		ML: Massey's Landing	10/10/2011	11:59	19.6	7.7	No	No	Yes	50	50	No	
		<u>Guinea Creek</u>											
		RB05: Mouth of Guinea Creek (Pot Nets Creekside)	9/12/2011	11:35	26.3	5.0	Yes Minor	Yes Minor	No	10	90	No	
			10/10/2011	12:17	20.3	8.7	Yes Minor	Yes Minor	Yes	15	85	No	

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