

Nuisance Aquatic Vegetation Report

University of Delaware Citizen Monitoring Program

All data between 5/26/2011 and 6/16/2011

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

5/29/2011	8:00	25.5	9.7	Yes Minor	Yes Minor	Yes	100	No
6/8/2011	11:05	28.1	15.9	Yes Minor	Yes Major	Yes		No

Wagamon's Pond

BR44: Wagamon's Pond, Milton

6/8/2011	10:00	28.0		No	Yes Minor	No		No
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Dirickson Creek

Dirickson Pond

LA38: Hamlet at Dirickson Pond

5/26/2011	8:57	24.6	9.0	No	Yes Minor	No	100	No
6/7/2011	8:15	25.0		Yes Minor	No	No	100	No
6/14/2011	8:00	25.5	7.0	Yes Minor	No	No	100	No

Tidal water vegetation - predominantly macroalgae

Assawoman Bay

Roy Creek

BA01: Keenwick on Bay, Roy Creek

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

University of Delaware Citizen Monitoring Program

Friday, June 17, 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?
<u>Tidal water vegetation - predominantly macroalgae</u>													
Assawoman Bay													
<u>Roy Creek</u>													
		BA01: Keenwick on Bay, Roy Creek	6/7/2011	8:35	23.7	5.6	Yes Minor	No	No	15	85	No	
Broadkill River													
		BR20: Broadkill River at Milton tidal pond	6/1/2011	6:10	27.9	4.9	No	Yes Minor	No		70	30	No
			6/8/2011	11:20	26.4	9.8	Yes Minor	Yes Minor	No	100			No
			6/10/2011	7:15	27.0	5.7	Yes Minor	No	No	10		90	No
			6/15/2011	6:30	23.8	6.4	No	Yes Minor	No			100	No
Delaware Bay													
		DB01: End of Cape Shores pier	5/26/2011	7:51	19.0	8.1	Yes Minor	Yes Minor	No	100			No
			6/1/2011	9:14	22.5	8.4	Yes Minor	Yes Minor	No	60		40	No
Indian River													
<u>Indian River</u>													
		IR11: Pot Nets Seaside Pier	6/6/2011	10:55	21.3	6.9	Yes Minor	Yes Minor	Yes	50	50		No
		IR12: Broken marshes, 1/4 mile SE of Quillens Point - 300 Bayfront Drive	6/5/2011	9:00	20.0	5.1	Yes Minor	No	No	100			No
<u>Salt Pond</u>													

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							On Shore?	In Water?	Afloat?	%Grn	%Red	%Too Dcyd	Foul Odor?
<u>Tidal water vegetation - predominantly macroalgae</u>													
Indian River													
	<u>Salt Pond</u>												
		IR73: Western edge of Salt Pond											
		5/29/2011	7:45	25.0	4.0	Yes Minor	No	No	80	20		No	
		6/5/2011	7:45	21.0	3.1	Yes Minor	No	No	80	20		No	
		6/11/2011	7:45	25.0	3.0	No	No	Yes	80	20		No	
	<u>White Creek</u>												
		IR32: Holly Terrace Acres Canal Dead End, White Creek											
		6/13/2011	8:15	26.7	3.1	No	No	Yes	100			No	
Little Assawoman Bay													
		LA47: Fenwick Island, Dagsboro Street, South Side											
		6/7/2011	9:04	24.3	5.0	No	Yes Minor	Yes	100			No	
	<u>Dirickson Creek</u>												
		LA03: Mulberry Landing											
		6/6/2011	8:05	22.2	5.5	Yes Minor	No	No	100			No	
	<u>Jefferson Creek</u>												
		SB01: Anchorage Canal @ Rt 1											
		5/31/2011	7:33	27.6	2.3	No	Yes Minor	No	100			No	
		6/7/2011	7:34	24.9	3.3	Yes Minor	No	No	70		30	No	
		SB04: Petherton canal/rt1											
		5/31/2011	7:28	27.2	0.1	Yes Minor	Yes Major	Yes	100			No	
		6/7/2011	7:25	24.5	3.3	Yes Minor	Yes Minor	Yes	70		30	No	

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<u>Tidal water vegetation - predominantly macroalgae</u>													
Little Assawoman Bay													
<u>Jefferson Creek</u>													
		SB04: Petherton canal/rt1	6/14/2011	7:34	25.6	1.3	Yes Minor	Yes Minor	Yes	100		No	
		SB05: Petherton canal, between lots 156 and 162	5/31/2011	7:21	27.8	5.0	Yes Minor	No	No	100		No	
		SB09: Carlisle canal	5/31/2011	7:00	27.1	1.1	Yes Minor	Yes Minor	No	100		No	
		SB10W: Russell Canal west dead end	5/31/2011	8:07	28.2	2.0	Yes Minor	Yes Minor	No	100		No	
Rehoboth Bay													
<u>Guinea Creek</u>													
		RB05: Mouth of Guinea Creek (Pot Nets Creekside)	6/6/2011	11:35	24.3	4.9	Yes Minor	Yes Minor	No	40	60	No	

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