

Nuisance Aquatic Vegetation Report

University of Delaware Citizen Monitoring Program

All data between 5/4/2009 and 5/29/2009

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

5/6/2009	11:05	16.5	8.3	Yes Minor	Yes Minor	Yes			No
5/20/2009	11:40	20.4	15.0	Yes Minor	Yes Minor	Yes			No

Prime Hook Creek

BR03: Prime Hook Creek at Boat Ramp at Refuge Headquarters

5/6/2009	12:20	16.3	4.9	No	Yes Minor	No			No
5/20/2009	12:45	26.4	6.3	No	Yes Minor	Yes			No

Wagamon's Pond

BR44: Wagamon's Pond, Milton

5/6/2009	11:00	17.0		No	Yes Minor	No			No
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Tidal water vegetation - predominantly macroalgae

Assawoman Bay

Roy Creek

BA01: Keenwick on Bay, Roy Creek

5/5/2009	9:03	15.2	7.0	No	Yes Minor	No	100		No
5/19/2009	8:50	16.4	7.6	Yes Minor	Yes Minor	No	100		No

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

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

Tuesday, June 02, 2009

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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>														
Indian River														
		<u>Indian River</u>												
		IR11: Pot Nets Seaside Pier	5/18/2009	11:05	14.0	8.0	Yes Minor	Yes Minor	No				No	
		<u>Salt Pond</u>												
		IR73: Western edge	5/16/2009	7:45	20.7	6.6	Yes Minor	No	Yes				No	
			5/23/2009	7:45	22.5	5.4	Yes Minor	Yes Minor	Yes				No	
Little Assawoman Bay														
		LA43: Fenwick Island Lagoon	5/5/2009	8:35	15.0	5.5	Yes Minor	No	Yes				No	
			5/19/2009	8:30	14.0	7.4	Yes Minor	Yes Minor	Yes	100			No	
		<u>Dirickson Creek</u>												
		LA09: Dirickson Creek at Road 381 bridge.	5/4/2009	8:30	14.7	7.8	No	Yes Minor	Yes	100			No	
			5/18/2009	8:50	17.9	4.1	Yes Minor	Yes Minor	No	100			No	
		<u>Jefferson Creek</u>												
		SB01: Anchorage Canal @ Rt 1	5/19/2009	7:53	18.0	6.2	Yes Minor	Yes Minor	Yes	100			No	
		SB04: Petherton canal/rt1	5/5/2009	7:30	15.4	5.3	Yes Minor	Yes Minor	No	100			No	

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<u>Tidal water vegetation - predominantly macroalgae</u>													
Little Assawoman Bay													
<u>Jefferson Creek</u>													
		SB04: Petherton canal/rt1											
		5/19/2009	7:43	17.9	6.1	Yes Minor	Yes Minor	Yes	100			No	
		5/26/2009	7:29	24.2	2.7	Yes Minor	Yes Minor	Yes	100			No	
		SB09: Carlisle canal											
		5/19/2009	7:10	17.8	6.7	Yes Minor	Yes Minor	Yes	100			No	
		SB10E: Russell Canal east dead end											
		5/26/2009	7:44	23.4	2.8	Yes Minor	No	Yes	100			No	
		SB10W: Russell Canal west dead end											
		5/19/2009	8:40	18.0	5.1	Yes Minor	No	No	100			No	
Rehoboth Bay													
<u>Guinea Creek</u>													
		RB05: Mouth of Guinea Creek (Pot Nets Creekside)											
		5/4/2009	7:55	15.0	6.0	Yes Minor	Yes Minor	No	5		95	No	
		5/4/2009	11:30	14.4	6.5	Yes Minor	Yes Minor	No	50		50	No	
		5/14/2009	8:30	19.5	5.7	Yes Minor	Yes Minor	No	75	25		No	
		5/18/2009	11:42	17.5	7.1	Yes Minor	Yes Minor	No				No	
		5/20/2009	9:17	19.5	6.7	Yes Minor	Yes Minor	Yes	5		95	No	

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Tidal water vegetation - predominantly macroalgae

Rehoboth Bay

Guinea Creek

RB05: Mouth of Guinea Creek (Pot Nets Creekside)

5/27/2009	8:40	18.5	4.7	Yes Minor	No	No	5	95	No
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RB06: Guinea Creek (Winding Creek Village)

5/18/2009	10:25	17.5	6.7	Yes Minor	Yes Minor	No	100		No
5/25/2009	7:30	21.0	5.5	Yes Minor	Yes Minor	Yes	5		No

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