

Nuisance Aquatic Vegetation Report

University of Delaware Citizen Monitoring Program

All data between 5/29/2010 and 6/16/2010

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?
<u>Fresh water vegetation - a mixture of macroalgae and submerged vascular plants</u>													
Broadkill River													
<u>Diamond Pond</u>													
		BR48: Diamond Pond	6/5/2010	9:00	27.0	8.3	Yes Minor	Yes Minor	Yes		100	No	
			6/9/2010	11:40	24.1	9.1	No	Yes Minor	Yes	50	50	No	
<u>Prime Hook Creek</u>													
		BR03: Prime Hook Creek at Boat Ramp at Refuge Headquarters	6/10/2010	11:05	24.5	7.5	No	Yes Minor	No			No	
Wagamon's Pond													
		BR44: Wagamon's Pond, Milton	6/9/2010	11:00	20.5		Yes Minor	No	No			No	

Tidal water vegetation - predominantly macroalgae

Assawoman Bay

Roy Creek

		BA01: Keenwick on Bay, Roy Creek	6/8/2010	8:30	23.7	5.1	No	Yes Minor	No			No
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Broadkill River

		BR20: Broadkill River at Milton tidal pond	6/16/2010	7:30	24.5	7.2	No	Yes Minor	No	5	95	No
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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

Thursday, June 17, 2010

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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>													
Delaware Bay													
		DB01: End of Cape Shores pier	6/9/2010	11:21	20.0	8.3	Yes Minor	No	No				No
			6/14/2010	11:06	21.0	7.7	Yes Minor	No	No				No
Indian River													
		RWPMVII: Holt's Landing Boat Ramp	6/8/2010	8:05	20.5		Yes Minor	Yes Minor	No				No
		<u>Bethany Loop Canal</u>											
		IR62: Loop Canal, Pa Ave terminus, Bethany Beach	6/7/2010	7:52	29.4	1.6	No	Yes Minor	Yes	100			No
		<u>Indian River</u>											
		IR07: Holt's Landing State Park	6/8/2010	8:05	20.5	6.3	Yes Minor	No	No	70	30		No
		IR11: Pot Nets Seaside Pier	6/7/2010	10:40	21.1	6.7	Yes Minor	Yes Minor	No	40	55	5	No
		IR12: Broken marshes, 1/4 mile SE of Quillens Point - 300 Bayfront Drive	6/5/2010	9:00	24.5	4.6	Yes Minor	No	No	100			No
		<u>Salt Pond</u>											
		IR73: Western edge of Salt Pond	5/30/2010	7:45	23.5	5.0	Yes Minor	Yes Minor	Yes	100			No
			6/6/2010	7:45	26.0	3.8	Yes Minor	No	No				No

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<u>Tidal water vegetation - predominantly macroalgae</u>													
Little Assawoman Bay													
		LA47: Fenwick Island, Dagsboro Street, South Side	6/8/2010	9:50	25.1	5.2	No	Yes Minor	Yes	100			No
Jefferson Creek													
		SB04: Petherton canal/rt1	6/1/2010	7:32	26.2	3.3	Yes Minor	Yes Minor	No	100			No
		SB10E: Russell Canal east dead end	6/1/2010	7:50	26.3	3.9	Yes Minor	Yes Minor	No	100			No
			6/8/2010	10:25	26.6	3.3	No	No	Yes	50		50	No
		SB10W: Russell Canal west dead end	6/1/2010	8:05	26.7	3.8	Yes Minor	Yes Minor	No	100			No
Rehoboth Bay													
		ML: Massey's Landing	6/7/2010	10:55	22.1	5.7	Yes Minor	No	Yes	50	50		No
		RB77B: Lower Central Rehoboth Bay	6/16/2010	9:05	23.0	7.1	No	Yes Minor	No	10	90		No
Guinea Creek													
		RB05: Mouth of Guinea Creek (Pot Nets Creekside)	6/4/2010	7:30	25.5	4.9	No	Yes Minor	No	75		25	No
			6/7/2010	11:20	25.7	6.3	No	Yes Minor	No	50	50		No
			6/16/2010	8:05	24.5	3.6	No	Yes Minor	No			100	No

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Tidal water vegetation - predominantly macroalgae

Rehoboth Bay

Herring Creek

RB75B: Junction of Guinea and Herring Creeks

6/16/2010

9:20

24.9

4.8

No

Yes
Minor

No

100

No

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