

Nuisance Aquatic Vegetation Report

Citizen Monitoring Program

All data between 4/1/2007 and 5/18/2007

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 Outfall

5/5/2007	8:25	17.0	10.0	No	Yes Minor	No				No
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Ingram Branch

BR06: Ingram Ditch at the intersection of Rds 212 and 231.

5/9/2007	11:22	14.8		No	Yes Minor	No			100	No
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Prime Hook Creek

BR03: Prime Hook Creek at Boat Ramp at Refuge Headquarters

5/9/2007	11:49	25.0		No	Yes Minor	Yes				No
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Tidal water vegetation - predominantly macroalgae

Assawoman Bay

Roy Creek

BA01: Keenwick on Bay, Roy Creek

5/8/2007	9:09	14.0		Yes Minor	No	No	80	20		No
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Broadkill River

BR20: Broadkill River at Milton tidal pond

4/18/2007	11:08	9.5		No	No	Yes				No
5/9/2007	11:08	19.0		No	Yes Minor	No			100	No

Indian River

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

Citizen Monitoring Program

Friday, May 18, 2007

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?
<u>Tidal water vegetation - predominantly macroalgae</u>													
Indian River													
<u>Bethany Loop Canal</u>													
		IR64: Bethany Beach canal off dead end at 3rd street East of Evans Rd.	5/8/2007	8:07	14.5		No	No	Yes	100		No	
<u>Vines Creek</u>													
		IR38: Vines Lane	4/25/2007	8:30	16.0	7.7	Yes Minor	No	No	100		No	
Little Assawoman Bay													
		LA43: Fenwick Island Lagoon	5/15/2007	8:20	17.0	5.9	Yes Minor	No	Yes	100		No	
<u>Jefferson Creek</u>													
		SB07: Layton Canal, South Bethany	4/14/2007	7:12	8.0	4.0	No	No	Yes			No	
			5/10/2007	7:30	18.0	7.0	No	No	Yes	100		No	
		SB10E: SB: Russell Canal east dead end	5/7/2007	8:33	16.5		No	No	Yes		100	No	
			5/14/2007	8:36	17.5		No	No	Yes	100		No	
		SB10W: SB: Russell Canal west dead end	5/14/2007	8:29	18.0		No	No	Yes	100		No	
Rehoboth Bay													
<u>Bald Eagle Creek</u>													
		RB46: Torquay Canal at East bulkhead on Land's End.	5/8/2007	9:40	17.5		No	No	Yes	100		No	
<u>Guinea Creek</u>													
		RB05: Mouth of Guinea Creek (Pot Nets Creekside)	4/4/2007	8:25	10.5	7.2	No	Yes Minor	No		100	No	

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							On Shore?	In Water?	Afloat?	%Grn	%Red	%Too Dcyd	Foul Odor?
<u>Tidal water vegetation - predominantly macroalgae</u>													
Rehoboth Bay													
<u>Guinea Creek</u>													
RB05: Mouth of Guinea Creek (Pot Nets Creekside)													
			4/12/2007	8:15	10.5	7.1	Yes Minor	No	No	5	95	No	
			4/16/2007	11:58	9.5		Yes Minor	No	No	50	50	No	
			4/19/2007	8:34	9.0	8.6	No	Yes Minor	No		100	No	
			5/7/2007	11:45	14.0		Yes Minor	No	No	10	90	No	
			5/8/2007	8:05	13.5	7.1	Yes Minor	Yes Minor	No	75	25	No	
<u>Herring Creek</u>													
			RB04: Herring Creek, Mid-Section										
			5/8/2007	11:25	17.0		Yes Minor	No	No	50	50	No	
<u>Love Creek</u>													
			RB34: Love Creek at Rt 24 Bridge										
			4/16/2007	12:50	10.0		Yes Minor	No	No	50	50	No	
			5/7/2007	12:58	17.0		No	Yes Minor	Yes	100		No	

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