

Nuisance Aquatic Vegetation Report

All data between 7/30/2014 and 8/15/2014

University of Delaware Citizen Monitoring Program

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?

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

Broadkill River

Diamond Pond

BR48: Diamond Pond at Spillway

8/6/2014	11:08	26.4	15.1	Yes Minor	Yes Major	Yes				No
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Tidal water vegetation - predominantly macroalgae

Broadkill River

BR20: Broadkill River at Milton tidal pond

7/30/2014	8:15	23.5	7.6	Yes Minor	Yes Minor	Yes	25		75	No
8/6/2014	6:30	24.5	6.3	Yes Minor	Yes Minor	Yes	20		80	No
8/13/2014	6:45	24.5	6.9	Yes Minor	Yes Major	Yes	10		90	Yes

Delaware Bay

DB01: End of Cape Shores pier

7/30/2014	8:51	21.5	7.7	Yes Minor	Yes Minor	No				No
8/5/2014	9:07	22.5	9.1	Yes Minor	Yes Minor	No	50	50		No
8/12/2014	9:09	22.5	6.5	Yes Minor	Yes Minor	No			100	No

Indian River

Indian River

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

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							On Shore?	In Water?	Afloat?	%Grn	%Red	%Too Deyd	Foul Odor?
Indian River													
<u>Indian River</u>													
		IR11: Pot Nets Seaside Pier	8/4/2014	11:00	24.2	6.8	Yes	Yes	No				No
							Minor	Minor					
		IR12: Broken marshes, 1/4 mile SE of Quillens Point - 300 Bayfront Drive	7/31/2014	8:30	22.0	6.1	Yes	No	No		100		No
							Minor						
			8/6/2014	8:31	24.5	4.2	Yes	No	No		100		No
							Minor						
			8/13/2014	8:25	24.0	5.0	Yes	No	No		100		No
							Minor						
		IR36: James Farm, base of Pasture Point Knee deep 150 yds from shore	8/4/2014	8:02	27.3	5.3	Yes	No	No				No
							Minor						
Little Assawoman Bay													
<u>Dirickson Creek</u>													
		LA09: Dirickson Creek at Road 381 bridge.	8/4/2014	8:00	24.0	2.6	No	No	Yes				No
<u>Jefferson Creek</u>													
		SB04: Petherton canal/rt1	8/5/2014	7:45	26.3	5.5	No	No	Yes				No
		SB06: Brandywine Canal	8/5/2014	7:42	26.2	9.1	No	No	Yes				No
		SB10E: Russell Canal east dead end	8/5/2014	8:10	25.6	4.5	No	No	Yes				No
Rehoboth Bay													
<u>Guinea Creek</u>													
		RB05: Mouth of Guinea Creek (Pot Nets Creekside)											

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Tidal water vegetation - predominantly macroalgae

Rehoboth Bay

Guinea Creek

RB05: Mouth of Guinea Creek (Pot Nets Creekside)

8/4/2014	11:25	26.4	6.3	Yes Minor	Yes Minor	No	60	40	No
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