

Nuisance Aquatic Vegetation Report

All data between 7/15/2014 and 7/31/2014

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

7/23/2014	10:45	27.1	13.4	Yes Minor	Yes Major	Yes				No
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Tidal water vegetation - predominantly macroalgae

Assawoman Bay

AB01: Bayside Point Pier

7/20/2014	18:03	22.0	6.2	Yes Minor	No	No	50	50		No
7/20/2014	9:59	24.5	5.1	Yes Minor	Yes Minor	Yes	50	50		No
7/29/2014	9:43	25.5	4.7	Yes Minor	Yes Minor	Yes	50	50		No

Broadkill River

BR20: Broadkill River at Milton tidal pond

7/16/2014	6:30	28.0	7.4	No	Yes Minor	No			100	No
7/23/2014	6:45	25.0	6.1	Yes Minor	Yes Minor	Yes			100	No
7/30/2014	8:15	23.5	7.6	Yes Minor	Yes Minor	Yes	25		75	No

Delaware Bay

DB01: End of Cape Shores pier

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?
Delaware Bay													
		DB01: End of Cape Shores pier											
		7/17/2014	9:26	22.0	8.1	Yes	Yes	No	40	60		No	
						Minor	Minor						
		7/22/2014	8:24	23.0	7.3	Yes	Yes	No	50	50		No	
						Minor	Minor						
		7/30/2014	8:51	21.5	7.7	Yes	Yes	No				No	
						Minor	Minor						
Indian River													
	<u>Indian River</u>												
		IR11: Pot Nets Seaside Pier											
		7/21/2014	10:59	22.4	6.8	No	Yes	No				No	
							Minor						
		IR12: Broken marshes, 1/4 mile SE of Quillens Point - 300 Bayfront Drive											
		7/17/2014	8:30	20.0	5.3	Yes	No	No		100		No	
						Minor							
		7/25/2014	8:30	22.0	6.0	Yes	No	No		100		No	
						Minor							
	<u>Salt Pond</u>												
		IR73: Western edge of Salt Pond											
		7/26/2014	7:45	24.0	3.5	No	No	Yes	100			No	

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

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