

Nuisance Aquatic Vegetation Report

All data between 6/17/2014 and 7/3/2014

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

6/25/2014	11:01	26.3	10.6	Yes Minor	Yes Major	Yes				No
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Tidal water vegetation - predominantly macroalgae

Broadkill River

BR20: Broadkill River at Milton tidal pond

6/18/2014	6:15	26.5	7.5	No	Yes Minor	No			100	No
6/25/2014	6:50	25.0	7.0	No	Yes Minor	No			100	No
7/1/2014	6:50	26.0	7.5	No	Yes Minor	No			100	No

Prime Hook Creek

BR03: Prime Hook Creek at Boat Ramp at Refuge Headquarters

6/25/2014	11:56	29.3	12.4	No	No	Yes				No
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Delaware Bay

DB01: End of Cape Shores pier

6/17/2014	9:50	24.5	7.1	Yes Minor	Yes Minor	No	60	20	20	No
6/27/2014	8:37	22.5	6.7	Yes Minor	Yes Minor	No	50	50		No

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

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Delaware Bay													
		DB01: End of Cape Shores pier	7/1/2014	8:46	23.0	7.0	Yes Minor	Yes Minor	No	30	70		No
Indian River													
	<u>Indian River</u>	IR11: Pot Nets Seaside Pier	6/23/2014	10:46	23.6	6.8	Yes Minor	Yes Minor	No	50	45	5	No
		IR12: Broken marshes, 1/4 mile SE of Quillens Point - 300 Bayfront Drive	6/25/2014	8:30	24.0	4.7	Yes Minor	No	No		100		No
Little Assawoman Bay													
	<u>Jefferson Creek</u>	SB04: Petherton canal/rt1	6/24/2014	8:01	26.2	2.6	Yes Minor	Yes Minor	No				No
			7/1/2014	7:42	27.3	2.6	Yes Minor	No	No	100			No
		SB06: Brandywine Canal	6/24/2014	8:08	25.9	3.3	Yes Minor	Yes Minor	No				No
Rehoboth Bay													
	<u>Guinea Creek</u>	RB05: Mouth of Guinea Creek (Pot Nets Creekside)	6/23/2014	11:13	27.0	7.8	No	Yes Minor	Yes		100		No

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