

# Nuisance Aquatic Vegetation Report

University of Delaware Citizen Monitoring Program

All data between 5/29/2013 and 6/13/2013

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

6/5/2013	11:00	24.4	11.7	Yes Minor	Yes Major	Yes				No
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#### Prime Hook Creek

BR02: Prime Hook NWR Petersfield Ditch water control structure, 50m N of Rt 16.

6/1/2013	7:00	22.0	1.4	No	No	Yes	100			No
6/8/2013	8:50	20.5	3.3	Yes Minor	No	No	100			No

## Tidal water vegetation - predominantly macroalgae

### Broadkill River

BR20: Broadkill River at Milton tidal pond

5/29/2013	7:30	20.3	7.7	Yes Minor	Yes Minor	No	10		90	No
6/12/2013	7:30	23.0	6.0	No	Yes Minor	No	30		70	No

#### Prime Hook Creek

BR03: Prime Hook Creek at Boat Ramp at Refuge Headquarters

6/5/2013	12:05	25.8	1.5	Yes Minor	Yes Minor	Yes				No
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### Delaware Bay

DB01: End of Cape Shores pier

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

### University of Delaware Citizen Monitoring Program

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Friday, June 14, 2013

Page 1 of 2

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							On Shore?	In Water?	Afloat?	%Grn	%Red	%Too Dcyd	Foul Odor?
<b><u>Tidal water vegetation - predominantly macroalgae</u></b>													
<b>Delaware Bay</b>													
		DB01: End of Cape Shores pier	6/4/2013	10:05	19.0	7.4	Yes Minor	Yes Minor	No		70	30	No
<b>Indian River</b>													
	<u>Indian River</u>	IR11: Pot Nets Seaside Pier	6/4/2013	11:15	20.2	6.6	Yes Minor	Yes Minor	No	60	40		No
		IR12: Broken marshes, 1/4 mile SE of Quillens Point - 300 Bayfront Drive	6/1/2013	8:48	23.0	5.1	Yes Minor	No	No				No
	<u>White Creek</u>	IR32: Holly Terrace Acres Canal Dead End, White Creek	5/29/2013	8:25	19.7	4.1	No	Yes Minor	No				No
<b>Little Assawoman Bay</b>													
	<u>Dirickson Creek</u>	LA03: Mulberry Landing	6/10/2013	8:20	24.3	7.3	Yes Minor	No	No	50	50		No
		LA09: Dirickson Creek at Road 381 bridge.	6/4/2013	7:58		3.5	Yes Minor	No	Yes	100			No
<b>Rehoboth Bay</b>													
	<u>Guinea Creek</u>	RB05: Mouth of Guinea Creek (Pot Nets Creekside)	6/4/2013	11:38	24.7	6.5	Yes Minor	Yes Minor	No	50	50		No

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

**University of Delaware Citizen Monitoring Program**