

# Nuisance Aquatic Vegetation Report

All data between 5/31/2016 and 6/16/2016

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 Deyd	Foul Odor?
<b><u>Fresh water vegetation - a mixture of macroalgae and submerged vascular plants</u></b>													
<b>Broadkill River</b>													
<u>Diamond Pond</u>													
BR48: Diamond Pond at Spillway													
			6/1/2016	7:15	23.5	7.3	Yes Minor	No	No	100			No
			6/8/2016	7:00	23.0	8.0	Yes Minor	Yes Minor	Yes	100			No
<b><u>Tidal water vegetation - predominantly macroalgae</u></b>													
<b>Delaware Bay</b>													
<u>Delaware Bay</u>													
DB01: End of Cape Shores pier													
			5/31/2016	8:53	20.0	7.4	Yes Minor	Yes Minor	No	30	10	60	No
<b>Indian River</b>													
<u>Assawoman Canal</u>													
IR50: Assawoman Canal at N end, Ocean View Marina													
			6/2/2016	7:45	23.0	5.2	No	Yes Minor	No	100			No
<u>Indian River</u>													
IR11: Pot Nets Seaside Pier													
			6/6/2016	10:00	21.9	7.0	Yes Minor	Yes Minor	No	95	5		No
IR36: James Farm, base of Pasture Point Knee deep 150 yds from shore													
			6/7/2016	7:33	19.8	6.8	Yes Minor	No	No	100			No
<u>Salt Pond</u>													
IR73: Western edge of Salt Pond													
			6/5/2016	8:10	23.0	5.3	Yes Minor	Yes Minor	No	100			No
<b>Little Assawoman Bay</b>													

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

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<b><u>Tidal water vegetation - predominantly macroalgae</u></b>														
<b>Little Assawoman Bay</b>														
<u>Dirickson Creek</u>														
		LA29: Upper Dirickson Creek @ Rt20												
		6/6/2016	6:38	21.1	6.7	Yes	Yes	No					No	
						Minor	Minor							
<u>Jefferson Creek</u>														
		SB01: Anchorage Canal @ Rt 1												
		5/31/2016	7:44	23.9	3.8	Yes	Yes	No	100				No	
						Minor	Major							
		6/14/2016	7:41	24.8	2.1	Yes	Yes	No	100				No	
						Minor	Minor							
		SB02: Anchorage Canal near elbow												
		5/31/2016	7:53	23.7	4.4	Yes	Yes	No	100				No	
						Minor	Minor							
		6/14/2016	7:26	24.9	5.5	Yes	Yes	No	100				No	
						Minor	Minor							
		SB04: Petherton canal/rt1												
		5/31/2016	7:38	23.0	2.9	Yes	Yes	No	100				No	
						Major	Minor							
		6/7/2016	6:36	26.7	2.0	Yes	Yes	No	90		10		No	
						Minor	Minor							
		6/14/2016	7:46	25.5	0.6	Yes	Yes	No	100				No	
						Minor	Minor							
		SB05: Petherton canal, between lots 156 and 162												
		5/31/2016	7:23	24.0	4.0	Yes	Yes	No	100				No	
						Major	Minor							
		6/6/2016	6:27	25.6	6.3	Yes	No	No	100				No	
						Minor								
		SB06: Brandywine Canal												
		5/31/2016	7:34	23.9	6.0	Yes	Yes	No	100				No	
						Minor	Minor							
		6/7/2016	6:45	27.1	2.0	Yes	Yes	No	90	10			No	
						Major	Major							

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<b><u>Tidal water vegetation - predominantly macroalgae</u></b>														
<b>Little Assawoman Bay</b>														
<u>Jefferson Creek</u>														
		SB06: Brandywine Canal												
			6/14/2016	7:53	24.7	3.1	Yes Minor	Yes Minor	No	100			No	
		SB07: Layton Canal, South Bethany												
			5/31/2016	7:01	23.3	5.3	Yes Minor	Yes Minor	No	100			No	
			6/7/2016	6:14	26.2	5.4	Yes Minor	No	No	100			No	
		SB10E: Russell Canal east dead end												
			6/7/2016	7:26	26.4	1.9	Yes Major	Yes Major	No	100			No	
			6/14/2016	7:21	24.1	1.5	Yes Minor	Yes Minor	No	100			No	
		SB10W: Russell Canal west dead end												
			5/31/2016	8:14	24.7	2.3	Yes Major	Yes Major	No	100			No	
			6/7/2016	7:45	27.3	4.2	Yes Minor	No	No	100			No	
			6/14/2016	7:15	24.5	4.5	Yes Minor	Yes Minor	No	100			No	
<b>Rehoboth Bay</b>														
<u>Bald Eagle Creek</u>														
		RB64: Torquay Canal, west side of Land's End near UD Site #1												
			6/7/2016	9:00	25.9	5.2	No	Yes Minor	No	50	25	25	No	
<u>Guinea Creek</u>														
		RB06: Guinea Creek (Winding Creek Village)												
			5/31/2016	7:50	22.6	4.2	Yes Minor	No	No				No	
			6/7/2016	7:21	24.3	5.6	Yes Minor	No	No	100			No	

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