

Nuisance Aquatic Vegetation Report

All data between 6/1/2019 and 6/21/2019

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?
<u>Fresh water vegetation - a mixture of macroalgae and submerged vascular plants</u>													
Broadkill River													
		<u>Diamond Pond</u>											
		BR48: Diamond Pond at Spillway	6/12/2019	10:40	22.6	7.6	Yes Minor	No	No	25	75	Yes	
<u>Tidal water vegetation - predominantly macroalgae</u>													
Delaware Bay													
		<u>Delaware Bay</u>											
		DB01: End of Cape Shores pier	6/4/2019	9:01	19.0	7.8	Yes Minor	Yes Minor	No		100	No	
Indian River													
		<u>Indian River</u>											
		IR11: Pot Nets Seaside Pier	6/10/2019	10:15	20.2	6.0	Yes Minor	Yes Minor	No	60	40	No	
		IR36: James Farm, base of Pasture Point Knee deep 150 yds from shore	6/11/2019	7:50	21.3	6.1	Yes Minor	Yes Minor	No	100		No	
		<u>White Creek</u>											
		IR32: Holly Terrace Acres Canal Dead End, White Creek	6/3/2019	8:20	24.9	4.0	No	No	Yes	100		No	
Little Assawoman Bay													
		<u>Jefferson Creek</u>											
		SB01: Anchorage Canal @ Rt 1	6/4/2019	8:06	25.9	0.9	Yes Minor	No	No			No	
			6/11/2019	7:38	24.8	5.1	Yes Minor	No	No			No	
		SB02: Anchorage Canal near elbow											

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

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Little Assawoman Bay														
<u>Jefferson Creek</u>														
		SB02: Anchorage Canal near elbow												
		6/11/2019	7:50	25.1	8.6	No	Yes Minor	No					No	
		SB04: Petherton canal/rt1												
		6/4/2019	7:50	25.1	1.4	Yes Major	Yes Minor	No					No	
		6/11/2019	7:34	25.1	6.2	Yes Major	No	No					No	
		6/18/2019	7:39	27.1	5.8	Yes Minor	Yes Major	No					No	
		SB05: Petherton canal, between lots 156 and 162												
		6/4/2019	7:39	24.6	4.8	Yes Minor	Yes Minor	No					No	
		6/11/2019	7:23	24.9	7.3	Yes Minor	No	No					No	
		6/18/2019	7:23	26.5	8.7	Yes Minor	No	No					No	
		SB06: Brandywine Canal												
		6/4/2019	7:58	25.2	1.8	Yes Major	Yes Minor	No					No	
		6/11/2019	7:30	24.9	7.6	Yes Minor	Yes Minor	No					No	
		6/18/2019	7:34	26.8	6.3	Yes Major	Yes Minor	No					No	
		SB07: Layton Canal, South Bethany												
		6/11/2019	7:15	25.0	8.0	Yes Minor	Yes Minor	No					No	
		SB09: Carlisle canal												
		6/4/2019	6:22	25.9	0.8	Yes Minor	No	No					No	
		6/11/2019	7:07	23.5	5.9	Yes Minor	No	No					No	

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Tidal water vegetation - predominantly macroalgae

Little Assawoman Bay

Jefferson Creek

SB10E: Russell Canal east dead end

6/4/2019 6:55 25.3 0.9 No Yes No No
Minor

6/18/2019 7:57 27.4 7.0 No Yes No No
Minor

SB10W: Russell Canal west dead end

6/4/2019 7:15 25.9 1.2 No Yes No No
Minor

6/18/2019 8:13 27.8 9.6 Yes No No No
Minor

SB13: South end of York Canal

6/4/2019 6:17 24.3 4.7 Yes No No No
Major

6/18/2019 7:00 25.9 6.3 Yes No No No
Minor

Rehoboth Bay

Bald Eagle Creek

RB64: Torquay Canal, west side of Land's End near UD Site #1

6/3/2019 9:25 24.8 5.0 Yes No Yes No
Minor

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