

Nuisance Aquatic Vegetation Report

All data between 6/1/2020 and 6/17/2020

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?
<u>Fresh water vegetation - a mixture of macroalgae and submerged vascular plants</u>													
Broadkill River													
<u>Beaverdam Creek</u>													
		BR55: Beaverdam Creek at Road 88	6/10/2020	10:20	21.0	7.0	No	Yes Minor	No	100			No
<u>Tidal water vegetation - predominantly macroalgae</u>													
Broadkill River													
<u>Broadkill River</u>													
		BR01: Broadkill river @ PEL dock	6/4/2020	9:50	18.5	8.5	Yes Minor	Yes Minor	No	50		50	No
		BR20: Broadkill River at Milton tidal pond	6/10/2020	7:05	26.0	6.2	No	Yes Minor	No			100	No
Delaware Bay													
<u>Delaware Bay</u>													
		DB01: End of Cape Shores pier	6/17/2020	8:31	17.5	7.0	Yes Minor	Yes Minor	No	90		10	No
Indian River													
<u>Indian River</u>													
		IR11: Pot Nets Seaside Pier	6/16/2020	10:40	19.1	7.3	Yes Minor	Yes Minor	No	50	50		No
		IR12: Broken marshes, 1/4 mile SE of Quillens Point - 300 Bayfront Drive	6/1/2020	8:00	17.0	7.8	Yes Minor	No	No				No
		IR36: James Farm, base of Pasture Point Knee deep 150 yds from shore	6/9/2020	8:10	20.0	7.0	Yes Minor	Yes Minor	No	70	30		No

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

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<u>Tidal water vegetation - predominantly macroalgae</u>														
Little Assawoman Bay														
<u>Jefferson Creek</u>														
		SB01: Anchorage Canal @ Rt 1												
		6/16/2020	7:49	22.9	2.1	No	Yes Minor	No					No	
		SB04: Petherton canal at Rt1												
		6/2/2020	7:38	22.0	5.8	Yes Minor	Yes Minor	No	100				No	
		6/9/2020	7:33	25.7	3.0	Yes Minor	Yes Minor	No	100				No	
		6/16/2020	7:39	23.3	1.3	Yes Major	Yes Minor	No					No	
		SB06: Brandywine Canal												
		6/2/2020	7:33	21.7	6.1	Yes Minor	Yes Major	Yes	100				No	
		6/9/2020	7:41	25.3	4.3	Yes Minor	Yes Major	Yes	100				No	
		6/16/2020	7:44	23.7	2.3	Yes Major	Yes Minor	No					No	
		SB09: Carlisle canal												
		6/2/2020	6:58	23.0	2.3	Yes Minor	Yes Minor	Yes	100				No	
		6/9/2020	6:58	26.4	1.6	Yes Minor	Yes Minor	Yes	100				No	
		6/16/2020	7:06	25.4	0.3	Yes Major	Yes Minor	No					No	
		SB10E: Russell Canal east dead end												
		6/9/2020	8:07	24.9	2.8	No	No	Yes	100				No	
		SB10W: Russell Canal west dead end												
		6/2/2020	8:15	22.2	5.2	Yes Minor	Yes Minor	Yes	100				No	
		6/9/2020	8:23	25.5	3.1	Yes Minor	No	No	100				No	

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Tidal water vegetation - predominantly macroalgae

Little Assawoman Bay

Jefferson Creek

SB10W: Russell Canal west dead end

6/16/2020	8:16	23.1	1.6	Yes	No	No			No
				Major					

SB13: South end of York Canal

6/2/2020	7:06	21.1	5.9	Yes	No	No	100		No
				Major					

6/9/2020	7:04	24.3	4.8	Yes	No	No	100		No
				Major					

6/16/2020	7:13	21.1	6.0	Yes	No	No			No
				Major					

Rehoboth Bay

Bald Eagle Creek

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

6/2/2020	9:25	21.7	5.2	Yes	Yes	Yes	100		No
				Minor	Minor				

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