

Nuisance Aquatic Vegetation Report

All data between 6/18/2020 and 7/2/2020

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											
		6/24/2020	10:15	21.9	5.7	No	Yes	No	50	50	No		
							Minor						
<u>Diamond Pond</u>													
		BR48: Diamond Pond at Spillway											
		6/24/2020	8:00	28.0	9.1	Yes	No	No	100		No		
						Minor							
		7/1/2020	8:45	28.0	12.5	Yes	No	No	100		No		
						Minor							
<u>Wagamon's Pond</u>													
		BR44: Wagamon's Pond on Northern Shoreline, Milton											
		7/1/2020	14:45	22.0		Yes	No	No			No		
						Minor							
<u>Tidal water vegetation - predominantly macroalgae</u>													
Delaware Bay													
<u>Delaware Bay</u>													
		DB01: End of Cape Shores pier											
		6/23/2020	8:51	22.5	6.5	Yes	Yes	No	30		70	No	
						Minor	Minor						
Indian River													
<u>Indian River</u>													
		IR11: Pot Nets Seaside Pier											
		6/22/2020	10:42	24.2	6.9	Yes	Yes	No	60	40	No		
						Minor	Minor						
		IR12: Broken marshes, 1/4 mile SE of Quillens Point - 300 Bayfront Drive											
		6/19/2020	8:00	21.0	5.3	Yes	Yes	Yes	20	80	No		
						Minor	Minor						
		IR36: James Farm, base of Pasture Point Knee deep 150 yds from shore											

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

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Tidal water vegetation - predominantly macroalgae

Indian River

Indian River

IR36: James Farm, base of Pasture Point Knee deep 150 yds from shore

6/23/2020	7:55	23.5	2.8	Yes Minor	Yes Minor	No	50	50	No
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Little Assawoman Bay

Jefferson Creek

SB01: Anchorage Canal @ Rt 1

6/23/2020	7:28	27.1	3.8	Yes Major	No	No	100		No
6/30/2020	7:46	29.5	1.8	Yes Major	Yes Major	Yes	100		No

SB04: Petherton canal at Rt1

6/23/2020	7:35	26.9	3.1	Yes Major	No	No	100		No
6/30/2020	7:33	29.7	5.2	Yes Major	Yes Major	No	100		No

SB05: Petherton canal, between lots 156 and 162

6/30/2020	7:22	28.7	5.0	Yes Minor	Yes Minor	No	100		No
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SB06: Brandywine Canal

6/23/2020	7:46	27.2	2.3	Yes Major	Yes Minor	No	100		No
6/30/2020	7:38	28.6	4.4	Yes Minor	Yes Minor	No	100		No

SB07: Layton Canal, South Bethany

6/23/2020	7:18	27.5	4.5	No	Yes Minor	No	100		No
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SB10E: Russell Canal east dead end

6/23/2020	8:09	28.1	5.8	No	Yes Minor	No	100		No
6/30/2020	8:03	28.6	3.4	Yes Major	Yes Major	No	100		No

SB10W: Russell Canal west dead end

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

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Tidal water vegetation - predominantly macroalgae

Little Assawoman Bay

Jefferson Creek

SB10W: Russell Canal west dead end

6/23/2020	8:27	28.3	6.4	No	Yes Minor	No	100	No
6/30/2020	8:17	28.8	3.2	No	Yes Minor	No	100	No

SB13: South end of York Canal

6/23/2020	7:09	26.7	6.4	Yes Major	Yes Minor	No	100	No
6/30/2020	7:00	28.3	5.1	Yes Major	Yes Major	No	100	No

Little Assawoman Bay

LA42: Narrows Beach, off of Rt. 1 south of South Bethany knee deep wading sample.

6/29/2020	8:30			Yes Minor	No	No		No
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Vegetation comments: "Minor" - bands up to 10 feet wide; "Major" - bands greater than 10 ' wide.

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