

Nuisance Aquatic Vegetation Report

All data between 4/1/2024 and 4/30/2024

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?

Fresh water vegetation - a mixture of macroalgae and submerged vascular plants

Broadkill River

Beaverdam Creek

BR55: Beaverdam Creek at Road 88

4/17/2024	11:16	15.6	8.6	No	Yes Minor	Yes	100	No
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Diamond Pond

BR48: Diamond Pond at Spillway

4/17/2024	11:38	19.5	9.3	Yes Minor	Yes Major	No	100	No
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Wagamon's Pond

BR41: Wagamon's Pond Outlet

4/17/2024	11:54	19.0	9.7	Yes Minor	Yes Major	No	100	No
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Indian River

PING: Ingrams Pond

4/7/2024	8:00	11.5	9.5	Yes Minor	Yes Minor	No	100	No
4/28/2024	8:00	20.0	7.3	Yes Minor	Yes Minor	No	100	No

Tidal water vegetation - predominantly macroalgae

Assawoman Bay

Assawoman Bay

AB01: Bayside Point Pier

4/5/2024	7:45	10.0	8.7	Yes Minor	No	No	No	No
4/19/2024	7:40	14.5	7.5	Yes Minor	No	No	No	No
4/30/2024	7:45	19.5	7.0	Yes Minor	No	No	No	No

Indian River

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

IR11: Pot Nets Seaside Pier													
			4/15/2024	10:40	13.7	9.4	Yes Minor	Yes Minor	No	60	30	10	No
IR36: James Farm, base of Pasture Point Knee deep 150 yds from shore													
			4/16/2024	7:50	14.2	8.0	Yes Minor	Yes Minor	No				No

Little Assawoman Bay

Jefferson Creek

SB01: Anchorage Canal @ Rt 1													
			4/16/2024	7:55	19.0	8.6	Yes Minor	No	No	100			No
			4/23/2024	7:36	17.2	5.3	Yes Minor	Yes Minor	No	100			No
SB04: Petherton canal at Rt1													
			4/16/2024	7:46	18.5	7.2	Yes Minor	No	No	100			No
			4/23/2024	7:42	15.2	6.8	Yes Minor	No	No	100			No
SB05: Petherton canal, between lots 156 and 162													
			4/16/2024	8:05	18.7	7.3	No	No	Yes				No
SB06: Brandywine Canal													
			4/16/2024	7:40	18.0	7.2	Yes Minor	Yes Minor	No	100			No
			4/23/2024	7:48	15.0	6.9	Yes Minor	No	No	100			No
SB09: Carlisle canal													
			4/16/2024	7:00	17.2	9.5	Yes Minor	Yes Minor	No	100			No
			4/23/2024	7:06	15.4	3.6	Yes Minor	Yes Minor	No	100			No
SB10E: Russell Canal east dead end													

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<u>Tidal water vegetation - predominantly macroalgae</u>														
Little Assawoman Bay														
<u>Jefferson Creek</u>														
		SB10E: Russell Canal east dead end												
		4/16/2024	8:23	18.4	7.0	Yes	Yes	No	100				No	
						Minor	Minor							
		4/23/2024	8:13	16.1	6.0	Yes	Yes	No	100				No	
						Minor	Minor							
		SB10W: Russell Canal west dead end												
		4/16/2024	8:39	18.8	7.4	No	Yes	No	100				No	
							Minor							
		4/23/2024	8:31	15.9	6.3	Yes	No	No	100				No	
						Minor								
		SB13: South end of York Canal												
		4/16/2024	7:10	17.9	8.3	Yes	Yes	No	100				No	
						Minor	Minor							
		4/23/2024	7:12	12.3	7.6	Yes	Yes	No	100				No	
						Major	Minor							
<u>Little Assawoman Bay</u>														
		LA46: Fenwick Island Tide Gauge												
		4/16/2024	8:58	16.7	7.6	No	Yes	No					No	
							Minor							
Rehoboth Bay														
<u>Guinea Creek</u>														
		RB06: Guinea Creek (Winding Creek Village)												
		4/15/2024	7:49	15.6	6.9	Yes	No	No	100				No	
						Major								
<u>Love Creek</u>														
		RB34: Love Creek at Rt 24 Bridge												
		4/23/2024	9:32	13.0	8.9	Yes	Yes	Yes	80	20			No	
						Minor	Minor							
<u>Rehoboth Bay</u>														
		RB07: West Bay Park												
		4/23/2024	9:10	14.1	9.6	Yes	Yes	No	50	50			No	
						Minor	Minor							

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