

Nuisance Aquatic Vegetation Report

All data between 6/22/2019 and 7/5/2019

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													
			6/26/2019	11:12	26.0	12.7	No	No	Yes	100			No
<u>Tidal water vegetation - predominantly macroalgae</u>													
Broadkill River													
<u>Broadkill River</u>													
BR20: Broadkill River at Milton tidal pond													
			6/26/2019	6:32	25.0	5.7	No	Yes Minor	No	90		10	No
			7/3/2019	6:31	26.4	5.1	Yes Minor	Yes Minor	No	80		20	No
Indian River													
<u>Indian River</u>													
IR11: Pot Nets Seaside Pier													
			6/24/2019	10:08	24.1	5.0	Yes Minor	Yes Minor	No	40	60		No
IR12: Broken marshes, 1/4 mile SE of Quillens Point - 300 Bayfront Drive													
			6/23/2019	7:55	22.0	5.0	Yes Minor	No	No				No
IR36: James Farm, base of Pasture Point Knee deep 150 yds from shore													
			6/25/2019	7:50	22.4	4.7	Yes Minor	Yes Minor	No	100			No
Little Assawoman Bay													
<u>Jefferson Creek</u>													
SB04: Petherton canal/rt1													
			6/25/2019	7:45	27.4	0.9	Yes Major	No	No				No
SB05: Petherton canal, between lots 156 and 162													

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

SB05: Petherton canal, between lots 156 and 162	6/25/2019	7:39	27.2	3.9	Yes Major	No	No				No
SB06: Brandywine Canal	6/25/2019	7:50	27.2	1.7	Yes Major	Yes Major	No				No
SB07: Layton Canal, South Bethany	6/25/2019	7:56	26.9	4.4	Yes Minor	No	No				No
SB10E: Russell Canal east dead end	6/25/2019	7:20	27.7	1.7	Yes Minor	No	No				No
	7/2/2019	7:14	28.0	0.1	Yes Minor	No	No				No
SB10W: Russell Canal west dead end	6/25/2019	7:15	27.9	4.3	Yes Minor	No	No				No
	7/2/2019	7:36	28.2	0.1	Yes Minor	No	No				No
SB13: South end of York Canal	6/25/2019	8:07	26.2	3.2	Yes Major	No	No				No

Rehoboth Bay

Love Creek

RB34: Love Creek at Rt 24 Bridge	6/25/2019	10:45	27.6	10.5	No	Yes Minor	No		100		No
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