

# Harmful Algae Report

All data between 5/2/2010 and 5/31/2010

University of Delaware Citizen Monitoring Program

Water Body Tributary Site	Date	Time	Smpl Dpth	Name	Comment if ID uncertain	Abundance	MC/L
<b>Assawoman Bay</b>							
<u>Roy Creek</u>							
BA01: Keenwick on Bay, Roy Creek							
	5/11/2010	8:50	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
	5/25/2010	8:15	Surfc	<i>Chaetoceros</i> spp. (T)		Present	
<b>Broadkill River</b>							
BR01: Broadkill river @ PEL dock.							
	5/13/2010	9:00	Net	<i>Ceratium</i> spp. (T)			
	5/13/2010	9:00	Net	<i>Chaetoceros</i> spp. (T)			
	5/13/2010	9:00	Net	<i>Dinophysis acuminata</i> (T)			
	5/13/2010	9:00	Net	<i>Dinophysis norvegica</i> (T)			
	5/13/2010	9:00	Net	<i>Ditylum</i> spp. (T)			
	5/13/2010	9:00	Net	<i>Heterocapsa rotundata</i> (B)			
	5/13/2010	9:00	Net	<i>Heterocapsa triquetra</i> (B)			
	5/13/2010	9:00	Net	<i>Heterosigma akashiwo</i> (T)			
	5/13/2010	9:00	Net	<i>Karlodinium veneficum</i> (T)			
	5/13/2010	9:00	Net	<i>Prorocentrum minimum</i> (T)			
	5/13/2010	9:00	Net	<i>Pseudo-nitzschia</i> spp. (T)			
	5/13/2010	9:00	Net	<i>Rhizosolenia</i> spp. (T)			
	5/13/2010	9:00	Net	<i>Scrippsiella</i> sp. (B)			
	5/13/2010	9:00	Surfc	<i>Ceratium</i> spp. (T)		Present	0.012
	5/13/2010	9:00	Surfc	<i>Dinophysis norvegica</i> (T)		Present	0.012
	5/13/2010	9:00	Surfc	<i>Heterocapsa rotundata</i> (B)		Common	
	5/13/2010	9:00	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
	5/13/2010	9:00	Surfc	<i>Prorocentrum minimum</i> (T)		Present	
	5/13/2010	9:00	Surfc	<i>Rhizosolenia</i> spp. (T)		Present	0.012
	5/27/2010	9:00	Net	<i>Ceratium</i> spp. (T)			
	5/27/2010	9:00	Net	<i>Chaetoceros</i> spp. (T)			
	5/27/2010	9:00	Net	<i>Heterocapsa rotundata</i> (B)			
	5/27/2010	9:00	Net	<i>Prorocentrum minimum</i> (T)			
	5/27/2010	9:00	Net	<i>Prorocentrum</i> sp. (T)			
	5/27/2010	9:00	Net	<i>Proto-peridinium quinquecorne</i> (B)			
	5/27/2010	9:00	Net	<i>Pseudo-nitzschia</i> spp. (T)			
	5/27/2010	9:00	Net	<i>Rhizosolenia</i> spp. (T)			
	5/27/2010	9:00	Net	<i>Scrippsiella</i> sp. (B)			
	5/27/2010	9:00	Surfc	<i>Chaetoceros</i> spp. (T)		Common	0.100
	5/27/2010	9:00	Surfc	<i>Heterocapsa rotundata</i> (B)		Common	0.338
	5/27/2010	9:00	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
	5/27/2010	9:00	Surfc	<i>Prorocentrum micans</i> (B)		Present	

Name subscripts: (B) - nontoxic bloom former; (B\*) - nontoxic bloom former reported only at levels > 10 MC/L; (S) - cell similar to a known toxic cell; (T) - potentially toxic cell. MC/L - Million Cells per Liter.

Abundance Levels: Not Found: Looked for, but no cells found; Very Rare: < 0.001 MC/L; Rare: 0.001 - 0.01 MC/L; Present: 0.01 - 0.1 MC/L; Common: 0.1 - 1 MC/L; Many: 1 - 10 MC/L; Abundant: 10 - 100 MC/L; Very Abundant: > 100 MC/L.

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<b>Broadkill River</b>							
BR01: Broadkill river @ PEL dock.							
	5/27/2010	9:00	Surfc	<i>Prorocentrum minimum</i> (T)		Present	
	5/27/2010	9:00	Surfc	<i>Rhizosolenia spp.</i> (T)		Present	
BR20: Broadkill River at Milton tidal pond							
	5/12/2010	9:50	Surfc		No HABs found		
	5/26/2010	8:59	Surfc	<i>Anabaena spp.</i> (T)		Many	1.000
<u>Old Mill Creek</u>							
BR21: Old Mill Creek downstream from Red Mill Pond							
	5/12/2010	13:00	Surfc		No HABs found		
	5/26/2010	12:45	Surfc	<i>Kryptoperidinium foliaceum</i> (B)		Present	
	5/26/2010	12:45	Surfc	<i>Microcystis spp.</i> (T)		Common	0.500
<b>Delaware Bay</b>							
DB01: End of Cape Shores pier							
	5/11/2010	10:17	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
	5/17/2010	11:17	Surfc	<i>Heterocapsa rotundata</i> (B)		Present	
	5/17/2010	11:17	Surfc	<i>Heterocapsa triquetra</i> (B)		Present	
	5/17/2010	11:17	Surfc	<i>Karlodinium veneficum</i> (T)		Common	0.112
	5/17/2010	11:17	Surfc	<i>Scrippsiella sp.</i> (B)		Present	
	5/24/2010	10:46	Surfc	<i>Prorocentrum minimum</i> (T)		Present	
<u>Canary Creek</u>							
BR40: Canary Creek at Pilottown Rd							
	5/12/2010	10:00	Surfc	<i>Heterocapsa rotundata</i> (B)		Present	
	5/12/2010	10:00	Surfc	<i>Heterosigma akashiwo</i> (T)		Present	
	5/12/2010	10:00	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
	5/12/2010	10:00	Surfc	<i>Prorocentrum minimum</i> (T)		Present	
	5/26/2010	9:30	Surfc	<i>Ditylum spp.</i> (T)		Present	0.012
	5/26/2010	9:30	Surfc	<i>Heterocapsa rotundata</i> (B)		Many	1.800
	5/26/2010	9:30	Surfc	<i>Prorocentrum minimum</i> (T)		Present	
	5/26/2010	9:30	Surfc	<i>Rhizosolenia spp.</i> (T)		Present	0.025
<b>Indian River</b>							
<u>Assawoman Canal</u>							
IR50: Assawoman Canal at N end, marina dock							
	5/19/2010	8:11	Surfc	<i>Heterocapsa rotundata</i> (B)		Present	
	5/25/2010	8:12	Surfc	<i>Kryptoperidinium foliaceum</i> (B)		Present	
<u>Bethany Loop Canal</u>							
IR62: Loop Canal, Pa Ave terminus, Bethany Beach							
	5/19/2010	7:56	Surfc		No HABs found		
	5/24/2010	7:50	Surfc	<i>Chaetoceros spp.</i> (T)		Common	0.900
	5/24/2010	7:50	Surfc	<i>Dinophysis acuminata</i> (T)		Present	
	5/24/2010	7:50	Surfc	<i>Heterosigma akashiwo</i> (T)		Common	0.225
	5/24/2010	7:50	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
	5/24/2010	7:50	Surfc	<i>Kryptoperidinium foliaceum</i> (B)		Present	

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Abundance Levels: Not Found: Looked for, but no cells found; Very Rare: < 0.001 MC/L; Rare 0.001 - 0.01 MC/L; Present: 0.01 - 0.1 MC/L; Common: 0.1 - 1 MC/L; Many: 1 - 10 MC/L; Abundant: 10 - 100 MC/L; Very Abundant: > 100 MC/L.

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Water Body Tributary Site	Date	Time	Smpl Dpth	Name	Comment if ID uncertain	Abundance	MC/L
<b>Indian River</b>							
<u>Bethany Loop Canal</u>							
IR62: Loop Canal, Pa Ave terminus, Bethany Beach							
	5/24/2010	7:50	Surfc	<i>Prorocentrum minimum</i> (T)		Present	
	5/24/2010	7:50	Surfc	<i>Protoperidinium quinquecorne</i> (B)		Present	
<u>Indian River</u>							
IR04: Warwick Cove							
	5/10/2010	10:21	Surfc	<i>Chaetoceros spp.</i> (T)		Common	0.175
	5/10/2010	10:21	Surfc	<i>Cochlodinium sp.</i> (T)		Present	
	5/10/2010	10:21	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
	5/10/2010	10:21	Surfc	<i>Prorocentrum minimum</i> (T)		Present	
	5/24/2010	9:38	Surfc		No HABs found		
IR07: Holt's Landing State Park							
	5/11/2010	7:45	Surfc	<i>Prorocentrum minimum</i> (T)		Present	
	5/11/2010	7:45	Surfc	<i>Rhizosolenia spp.</i> (T)		Present	0.012
	5/25/2010	7:30	Surfc		No HABs found		
IR11: Pot Nets Seaside Pier							
	5/10/2010	11:15	Surfc	<i>Heterocapsa triquetra</i> (B)		Present	
	5/10/2010	11:15	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
	5/24/2010	11:05	Surfc		No HABs found		
IR20: Bay Colony							
	5/10/2010	8:10	Surfc	<i>Amphidinium spp.</i> (T)		Present	0.012
	5/10/2010	8:10	Surfc	<i>Chaetoceros spp.</i> (T)		Common	0.162
	5/10/2010	8:10	Surfc	<i>Heterosigma akashiwo</i> (T)		Present	
	5/10/2010	8:10	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
	5/10/2010	8:10	Surfc	<i>Prorocentrum minimum</i> (T)		Present	
	5/25/2010	8:10	Surfc	<i>Chaetoceros spp.</i> (T)		Present	
	5/25/2010	8:10	Surfc	<i>Heterocapsa rotundata</i> (B)		Present	
	5/25/2010	8:10	Surfc	<i>Scrippsiella sp.</i> (B)		Present	
IR36: James Farm, base of Pasture Point Knee deep 150 yds from shore							
	5/13/2010	10:30	Surfc		No HABs found		
IR36B: James Farm, Pasture Point By Boat							
	5/25/2010	8:20	Surfc	<i>Chaetoceros spp.</i> (T)		Present	0.020
	5/25/2010	8:20	Surfc	<i>Gyrodinium instriatum</i> (B)		Rare	0.001
	5/25/2010	8:20	Surfc	<i>Heterocapsa triquetra</i> (B)		Rare	0.008
	5/25/2010	8:20	Surfc	<i>Heterosigma akashiwo</i> (T)		Rare	0.001
	5/25/2010	8:20	Surfc	<i>Rhizosolenia spp.</i> (T)		Rare	0.006
	5/25/2010	8:20	Surfc	<i>Scrippsiella sp.</i> (B)		Rare	0.002
IR39: North side of Inlet at Wheelchair fishing platform under new bridge.							
	5/13/2010	8:40	Surfc	<i>Ceratium spp.</i> (T)		Rare	0.002
	5/13/2010	8:40	Surfc	<i>Chaetoceros spp.</i> (T)		Common	0.230
	5/13/2010	8:40	Surfc	<i>Dinophysis acuminata</i> (T)		Very Rare	
	5/13/2010	8:40	Surfc	<i>Dinophysis norvegica</i> (T)		Rare	0.001
	5/13/2010	8:40	Surfc	<i>Ditylum spp.</i> (T)		Very Rare	

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<b>Indian River</b>							
<u>Indian River</u>							
IR39: North side of Inlet at Wheelchair fishing platform under new bridge.							
	5/13/2010	8:40	Surfc	<i>Heterocapsa triquetra</i> (B)		Rare	0.006
	5/13/2010	8:40	Surfc	<i>Karlodinium veneficum</i> (T)		Rare	0.001
	5/13/2010	8:40	Surfc	<i>Lyngbya</i> (T)		Rare	0.008
	5/13/2010	8:40	Surfc	<i>Pseudo-nitzschia</i> spp. (T)		Present	0.049
	5/13/2010	8:40	Surfc	<i>Rhizosolenia</i> spp. (T)		Present	0.028
	5/13/2010	8:40	Surfc	<i>Scrippsiella</i> sp. (B)		Very Rare	
<u>Vines Creek</u>							
IR38: Vines Lane							
	5/11/2010	8:35	Surfc	<i>Heterocapsa triquetra</i> (B)		Present	
	5/11/2010	8:35	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
	5/11/2010	8:35	Surfc	<i>Prorocentrum minimum</i> (T)		Present	
	5/25/2010	7:30	Surfc		No HABs found		
<u>White Creek</u>							
IR32: Holly Terrace Acres Canal Dead End, White Creek							
	5/11/2010	9:40	Surfc	<i>Heterocapsa rotundata</i> (B)		Present	
	5/11/2010	9:40	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
	5/11/2010	9:40	Surfc	<i>Prorocentrum minimum</i> (T)		Common	0.125
	5/11/2010	9:40	Surfc	<i>Protoperidinium quinquecorne</i> (B)		Present	
	5/11/2010	9:40	Surfc	<i>Scrippsiella</i> sp. (B)		Present	
	5/11/2010	9:40	Surfc	<i>V. small, &lt;5 um centrics</i> (B*)		Abundant	26.400
	5/24/2010	9:25	Surfc	<i>Dinophysis acuminata</i> (T)		Present	
	5/24/2010	9:25	Surfc	<i>Heterosigma akashiwo</i> (T)		Present	
	5/24/2010	9:25	Surfc	<i>Prorocentrum minimum</i> (T)		Present	
<b>Little Assawoman Bay</b>							
LA45: Fenwick Island Bayside							
	5/25/2010	8:20	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
<u>Assawoman Canal</u>							
LA10: Assawoman Canal @ Kent Ave Bridge							
	5/19/2010	7:30	Surfc	<i>Heterocapsa triquetra</i> (B)		Present	
	5/19/2010	7:30	Surfc	<i>Kryptoperidinium foliaceum</i> (B)		Present	
	5/19/2010	7:30	Surfc	<i>Prorocentrum minimum</i> (T)		Present	
	5/24/2010	7:35	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
<u>Dirickson Creek</u>							
LA03: Mulberry Landing							
	5/10/2010	8:20	Surfc	<i>Chaetoceros</i> spp. (T)		Many	1.150
	5/10/2010	8:20	Surfc	<i>Gyrodinium instriatum</i> (B)		Present	
	5/10/2010	8:20	Surfc	<i>Heterosigma akashiwo</i> (T)		Present	
	5/10/2010	8:20	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
	5/24/2010	8:20	Surfc	<i>Heterocapsa triquetra</i> (B)		Present	
	5/24/2010	8:20	Surfc	<i>Karlodinium veneficum</i> (T)		Present	

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<b>Little Assawoman Bay</b>							
<u>Dirickson Creek</u>							
LA09: Dirickson Creek at Road 381 bridge.							
	5/10/2010	8:55	Surfc	(Unknown) (B*)	<5 um spheres	Abundant	
	5/10/2010	8:55	Surfc	<i>Gyrodinium instriatum</i> (B)		Common	0.125
	5/10/2010	8:55	Surfc	<i>Heterosigma akashiwo</i> (T)		Present	
	5/10/2010	8:55	Surfc	<i>Karlodinium veneficum</i> (T)		Common	0.100
	5/24/2010	8:50	Surfc	<i>Gyrodinium instriatum</i> (B)		Many	4.600
	5/24/2010	8:50	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
	5/24/2010	8:50	Surfc	<i>Kryptoperidinium foliaceum</i> (B)		Present	
	5/24/2010	8:50	Surfc	<i>Protoperidinium quinquecorne</i> (B)		Present	
<u>Jefferson Creek</u>							
SB01: Anchorage Canal @ Rt 1							
	5/11/2010	7:32	Surfc	<i>Dinophysis acuminata</i> (T)		Present	
	5/11/2010	7:32	Surfc	<i>Gyrodinium instriatum</i> (B)		Many	2.200
	5/11/2010	7:32	Surfc	<i>Heterosigma akashiwo</i> (T)		Abundant	31.700
	5/11/2010	7:32	Surfc	<i>Karlodinium veneficum</i> (T)		Many	7.500
	5/11/2010	7:32	Surfc	<i>Kryptoperidinium foliaceum</i> (B)		Present	
	5/11/2010	7:32	Surfc	<i>Scrippsiella sp.</i> (B)		Present	
SB10E: Russell Canal east dead end							
	5/11/2010	7:55	Surfc	<i>Chattonella subsalsa</i> (T)		Present	
	5/11/2010	7:55	Surfc	<i>Heterosigma akashiwo</i> (T)		Common	0.838
	5/11/2010	7:55	Surfc	<i>Karlodinium veneficum</i> (T)		Common	0.212
	5/25/2010	7:47	Surfc	<i>Chaetoceros spp.</i> (T)		Present	
	5/25/2010	7:47	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
SB10W: Russell Canal west dead end							
	5/11/2010	8:13	Surfc	<i>Chaetoceros spp.</i> (T)		Common	0.100
	5/11/2010	8:13	Surfc	<i>Heterosigma akashiwo</i> (T)		Common	0.100
	5/11/2010	8:13	Surfc	<i>Karlodinium veneficum</i> (T)		Common	0.187
	5/25/2010	8:07	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
	5/25/2010	8:07	Surfc	<i>Oscillatoria spp.</i> (B)		Common	0.312
<b>Rehoboth Bay</b>							
ML: Massey's Landing							
	5/10/2010	11:35	Surfc	<i>Chaetoceros spp.</i> (T)		Common	0.425
	5/24/2010	11:25	Surfc		No HABs found		
RB07: West Bay Park							
	5/11/2010	8:30	Surfc	<i>Chaetoceros spp.</i> (T)		Present	
	5/25/2010	8:30	Surfc	<i>Heterocapsa rotundata</i> (B)		Present	
<u>Bald Eagle Creek</u>							
RB46: Torquay Canal at East bulkhead on Land's End.							
	5/19/2010	8:39	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
	5/19/2010	8:39	Surfc	<i>Prorocentrum minimum</i> (T)		Common	0.475
	5/24/2010	8:21	Surfc	<i>Anabaena spp.</i> (T)		Many	8.800
	5/24/2010	8:21	Surfc	<i>Eutreptiella sp.</i> (B)		Abundant	12.500

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<b>Rehoboth Bay</b>							
<u>Bald Eagle Creek</u>							
RB46: Torquay Canal at East bulkhead on Land's End.							
	5/24/2010	8:21	Surfc	<i>Heterocapsa rotundata (B)</i>		Present	
	5/24/2010	8:21	Surfc	<i>Karlodinium veneficum (T)</i>		Present	
	5/24/2010	8:21	Surfc	<i>Microcystis spp. (T)</i>		Common	0.125
	5/24/2010	8:21	Surfc	<i>Prorocentrum minimum (T)</i>		Many	2.200
<u>Guinea Creek</u>							
RB05: Mouth of Guinea Creek (Pot Nets Creekside)							
	5/10/2010	11:55	Surfc	<i>Chaetoceros spp. (T)</i>		Abundant	17.600
	5/10/2010	11:55	Surfc	<i>Karlodinium veneficum (T)</i>		Present	
	5/10/2010	11:55	Surfc	<i>Navicula (small) (B*)</i>		Abundant	13.200
	5/10/2010	11:55	Surfc	<i>Prorocentrum minimum (T)</i>		Present	
	5/24/2010	11:47	Surfc	<i>Chaetoceros spp. (T)</i>		Common	0.760
	5/24/2010	11:47	Surfc	<i>Karlodinium veneficum (T)</i>		Present	
RB06: Guinea Creek (Winding Creek Village)							
	5/10/2010	8:30	Surfc	<i>Chaetoceros spp. (T)</i>		Abundant	13.900
	5/10/2010	8:30	Surfc	<i>Dinophysis acuminata (T)</i>		Present	0.012
	5/10/2010	8:30	Surfc	<i>Gyrodinium instriatum (B)</i>		Present	0.012
	5/10/2010	8:30	Surfc	<i>Karlodinium veneficum (T)</i>		Many	2.900
	5/10/2010	8:30	Surfc	<i>Prorocentrum minimum (T)</i>		Many	7.500
	5/24/2010	8:00	Surfc	<i>Chaetoceros spp. (T)</i>		Common	0.312
<u>Herring Creek</u>							
RB04: Herring Creek, Mid-Section							
	5/11/2010	7:05	Surfc	<i>Chaetoceros spp. (T)</i>		Many	8.800
	5/11/2010	7:05	Surfc	<i>Heterosigma akashiwo (T)</i>		Present	
	5/11/2010	7:05	Surfc	<i>Karlodinium veneficum (T)</i>		Common	0.138
	5/11/2010	7:05	Surfc	<i>Navicula (small) (B*)</i>		Abundant	19.800
	5/11/2010	7:05	Surfc	<i>Prorocentrum minimum (T)</i>		Common	0.225
<u>Love Creek</u>							
RB34: Love Creek at Rt 24 Bridge							
	5/11/2010	11:45	Surfc	<i>Chaetoceros spp. (T)</i>		Many	6.210
	5/11/2010	11:45	Surfc	<i>Karlodinium veneficum (T)</i>		Present	
	5/11/2010	11:45	Surfc	<i>Prorocentrum minimum (T)</i>		Present	
	5/24/2010	8:43	Surfc		No HABs found		
<b>Wagamon's Pond</b>							
BR44: Wagamon's Pond, Milton							
	5/26/2010	10:00	Surfc		No HABs found		

Name subsripts: (B) - nontoxic bloom former; (B\*) - nontoxic bloom former reported only at levels > 10 MC/L; (S) - cell similar to a known toxic cell; (T) - potentially toxic cell. MC/L - Million Cells per Liter.

Abundance Levels: Not Found: Looked for, but no cells found; Very Rare: < 0.001 MC/L; Rare 0.001 - 0.01 MC/L; Present: 0.01 - 0.1 MC/L; Common: 0.1 - 1 MC/L; Many: 1 - 10 MC/L; Abundant: 10 - 100 MC/L; Very Abundant: > 100 MC/L.

**University of Delaware Citizen Monitoring Program**