

# Harmful Algae Report

All data between 9/5/2012 and 9/27/2012

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							
	9/11/2012	8:48	Surfc	<i>Heterocapsa rotundata (B)</i>		Present	
<b>Atlantic Ocean</b>							
RWPM14: Tower Rd Ocean, Delaware Seashore State Park							
	9/6/2012	8:45	Surfc	<i>Fibrocapsa japonica (T)</i>		Rare	0.001
	9/6/2012	8:45	Surfc	<i>Prorocentrum sp. (T)</i>		Very Rare	
	9/6/2012	8:45	Surfc	<i>Rhizosolenia spp. (T)</i>		Rare	0.001
	9/20/2012	10:00	Surfc	<i>Chaetoceros spp. (T)</i>		Very Rare	
	9/20/2012	10:00	Surfc	<i>Fibrocapsa japonica (T)</i>		Rare	0.004
	9/20/2012	10:00	Surfc	<i>Gyrodinium spirale (B)</i>		Rare	0.001
	9/20/2012	10:00	Surfc	<i>Prorocentrum triestinum (B)</i>		Rare	0.001
	9/20/2012	10:00	Surfc	<i>Pseudo-nitzschia spp. (T)</i>		Very Rare	
	9/20/2012	10:00	Surfc	<i>Rhizosolenia spp. (T)</i>		Very Rare	
	9/20/2012	10:00	Surfc	<i>Scrippsiella sp. (B)</i>		Rare	0.001
RWPMVIII: Town of Fenwick							
	9/6/2012	10:24	Surfc	<i>Chaetoceros spp. (T)</i>		Rare	0.001
	9/6/2012	10:24	Surfc	<i>Dinophysis acuminata (T)</i>		Very Rare	
	9/6/2012	10:24	Surfc	<i>Prorocentrum scutellum (B)</i>		Very Rare	
	9/6/2012	10:24	Surfc	<i>Rhizosolenia spp. (T)</i>		Rare	0.001
	9/20/2012	9:00	Surfc	<i>Chaetoceros spp. (T)</i>		Rare	0.001
	9/20/2012	9:00	Surfc	<i>Heterocapsa rotundata (B)</i>		Rare	0.001
	9/20/2012	9:00	Surfc	<i>Karenia papilionacea (T)</i>		Very Rare	
	9/20/2012	9:00	Surfc	<i>Prorocentrum scutellum (B)</i>		Very Rare	
	9/20/2012	9:00	Surfc	<i>Prorocentrum triestinum (B)</i>		Very Rare	
	9/20/2012	9:00	Surfc	<i>Protoperdinium quinquecorne (B)</i>		Very Rare	
	9/20/2012	9:00	Surfc	<i>Rhizosolenia spp. (T)</i>		Very Rare	
	9/20/2012	9:00	Surfc	<i>Scrippsiella sp. (B)</i>		Very Rare	
<b>Broadkill River</b>							
BR01: Broadkill river @ PEL dock.							
	9/12/2012	8:51	Net	<i>Chaetoceros spp. (T)</i>			
	9/12/2012	8:51	Net	<i>Rhizosolenia spp. (T)</i>			
	9/12/2012	8:51	Surfc		No HABs found		
BR20: Broadkill River at Milton tidal pond							
	9/12/2012	7:30	Surfc	<i>Anabaena spp. (T)</i>		Common	0.190
<u>Diamond Pond</u>							
BR48: Diamond Pond							
	9/12/2012	10:48	Surfc	<i>Oscillatoria spp. (B)</i>		Many	3.800

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.

## University of Delaware Citizen Monitoring Program

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<b>Broadkill River</b>							
<u>Diamond Pond</u>							
BR48: Diamond Pond							
	9/12/2012	10:48	Surfc	<i>Snowella spp. (B)</i>		Common	0.620
<u>Old Mill Creek</u>							
BR21: Old Mill Creek downstream from Red Mill Pond							
	9/12/2012	12:37	Surfc	<i>Heterosigma akashiwo (T)</i>		Present	
	9/12/2012	12:37	Surfc	<i>Microcystis spp. (T)</i>		Many	3.500
<u>Prime Hook Creek</u>							
BR03: Prime Hook Creek at Boat Ramp at Refuge Headquarters							
	9/12/2012	12:00	Surfc	<i>(Unknown) sp. (B*)</i>	5-15 um grn trdrp flag	Abundant	11.000
	9/12/2012	12:00	Surfc	<i>Amphidinium spp. (T)</i>		Present	
	9/12/2012	12:00	Surfc	<i>Anabaena spp. (T)</i>		Very Abundant	205.000
	9/12/2012	12:00	Surfc	<i>Chattonella cf. verruculosa (T)</i>		Many	1.300
	9/12/2012	12:00	Surfc	<i>Chattonella subsalsa (T)</i>		Common	
	9/12/2012	12:00	Surfc	<i>Cylindrotheca closterium (B*)</i>		Very Abundant	198.000
	9/12/2012	12:00	Surfc	<i>Gyrodinium instriatum (B)</i>		Many	1.800
	9/12/2012	12:00	Surfc	<i>Heterocapsa rotundata (B)</i>		Common	
	9/12/2012	12:00	Surfc	<i>Heterosigma akashiwo (T)</i>		Many	4.400
	9/12/2012	12:00	Surfc	<i>Karlodinium veneficum (T)</i>		Many	3.600
	9/12/2012	12:00	Surfc	<i>Kryptoperidinium foliaceum (B)</i>		Many	1.800
	9/12/2012	12:00	Surfc	<i>Microcystis spp. (T)</i>		Many	
	9/12/2012	12:00	Surfc	<i>Prorocentrum minimum (T)</i>		Common	
	9/12/2012	12:00	Surfc	<i>Protoperidinium quinquecorne (B)</i>		Common	
<b>Delaware Bay</b>							
DB01: End of Cape Shores pier							
	9/11/2012	8:52	Surfc	<i>Chaetoceros spp. (T)</i>		Present	
	9/11/2012	8:52	Surfc	<i>Heterocapsa rotundata (B)</i>		Present	
	9/11/2012	8:52	Surfc	<i>Karlodinium veneficum (T)</i>		Present	
	9/11/2012	8:52	Surfc	<i>Kryptoperidinium foliaceum (B)</i>		Present	
<u>Canary Creek</u>							
BR19: Canary Creek at New Road							
	9/12/2012	7:50	Surfc	<i>Heterocapsa rotundata (B)</i>		Present	
BR40: Canary Creek at Pilottown Rd							
	9/12/2012	7:55	Surfc	<i>Protoperidinium quinquecorne (B)</i>		Present	
<b>Indian River</b>							
<u>Assawoman Canal</u>							
IR50: Assawoman Canal at N end, Ocean View Marina							
	9/11/2012	7:35	Surfc	<i>Chattonella cf. verruculosa (T)</i>		Common	0.310
	9/11/2012	7:35	Surfc	<i>Gyrodinium instriatum (B)</i>		Present	
	9/11/2012	7:35	Surfc	<i>Heterocapsa rotundata (B)</i>		Present	
	9/11/2012	7:35	Surfc	<i>Heterosigma akashiwo (T)</i>		Present	
	9/11/2012	7:35	Surfc	<i>Kryptoperidinium foliaceum (B)</i>		Present	

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<b>Indian River</b>							
<u>Assawoman Canal</u>							
IR50: Assawoman Canal at N end, Ocean View Marina							
	9/11/2012	7:35	Surfc	<i>Prorocentrum triestinum (B)</i>		Present	
<u>Bethany Loop Canal</u>							
IR62: Loop Canal, Pa Ave terminus, Bethany Beach							
	9/10/2012	7:45	Surfc	<i>Chattonella cf. verruculosa (T)</i>		Present	
	9/10/2012	7:45	Surfc	<i>Chattonella subsalsa (T)</i>		Many	1.850
	9/10/2012	7:45	Surfc	<i>Gyrodinium instriatum (B)</i>		Common	0.110
	9/10/2012	7:45	Surfc	<i>Kryptoperidinium foliaceum (B)</i>		Present	
	9/10/2012	7:45	Surfc	<i>Protoperidinium quinquecorne (B)</i>		Present	
<u>Indian River</u>							
IR04: Warwick Cove							
	9/10/2012	9:42	Surfc	<i>Heterocapsa rotundata (B)</i>		Present	
IR07: Holt's Landing State Park							
	9/11/2012	7:05	Surfc	<i>Chaetoceros spp. (T)</i>		Present	
IR11: Pot Nets Seaside Pier							
	9/10/2012	11:30	Surfc	<i>Heterocapsa rotundata (B)</i>		Present	
	9/10/2012	11:30	Surfc	<i>Karlodinium veneficum (T)</i>		Present	
IR20: Bay Colony							
	9/10/2012	7:55	Surfc	<i>Heterocapsa rotundata (B)</i>		Present	
	9/10/2012	7:55	Surfc	<i>Heterosigma akashiwo (T)</i>		Present	
	9/10/2012	7:55	Surfc	<i>Karlodinium veneficum (T)</i>		Present	
IR36: James Farm, base of Pasture Point Knee deep 150 yds from shore							
	9/13/2012	9:00	Surfc	<i>Chattonella cf. verruculosa (T)</i>		Present	
	9/13/2012	9:00	Surfc	<i>Protoperidinium quinquecorne (B)</i>		Present	
IR39: North side of Inlet at Wheelchair fishing platform under new bridge.							
	9/13/2012	7:08	Surfc	<i>Chaetoceros spp. (T)</i>		Present	0.071
	9/13/2012	7:08	Surfc	<i>Heterocapsa rotundata (B)</i>		Rare	0.001
	9/13/2012	7:08	Surfc	<i>Heterosigma akashiwo (T)</i>		Rare	0.001
	9/13/2012	7:08	Surfc	<i>Karenia papilionacea (T)</i>		Very Rare	
	9/13/2012	7:08	Surfc	<i>Karlodinium veneficum (T)</i>		Rare	0.001
	9/13/2012	7:08	Surfc	<i>Oscillatoria spp. (B)</i>		Present	0.050
	9/13/2012	7:08	Surfc	<i>Prorocentrum scutellum (B)</i>		Very Rare	
	9/13/2012	7:08	Surfc	<i>Prorocentrum sp. (T)</i>		Very Rare	
	9/13/2012	7:08	Surfc	<i>Prorocentrum triestinum (B)</i>		Present	0.014
	9/13/2012	7:08	Surfc	<i>Pseudo-nitzschia spp. (T)</i>		Rare	0.002
	9/13/2012	7:08	Surfc	<i>Rhizosolenia spp. (T)</i>		Present	0.019
	9/13/2012	7:08	Surfc	<i>Scrippsiella sp. (B)</i>		Rare	0.001
	9/27/2012	7:25	Surfc	<i>Chaetoceros spp. (T)</i>		Common	0.501
	9/27/2012	7:25	Surfc	<i>Fibrocapsa japonica (T)</i>		Rare	0.002
	9/27/2012	7:25	Surfc	<i>Prorocentrum scutellum (B)</i>		Very Rare	
	9/27/2012	7:25	Surfc	<i>Pseudo-nitzschia spp. (T)</i>		Rare	0.003

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<b>Indian River</b>							
<u>Indian River</u>							
IR39: North side of Inlet at Wheelchair fishing platform under new bridge.							
	9/27/2012	7:25	Surfc	<i>Rhizosolenia spp. (T)</i>		Very Rare	
	9/27/2012	7:25	Surfc	<i>Scrippsiella sp. (B)</i>		Very Rare	
<u>Vines Creek</u>							
IR38: Vines Lane							
	9/5/2012	7:50	Surfc	<i>Gyrodinium instriatum (B)</i>		Present	
	9/5/2012	7:50	Surfc	<i>Heterocapsa rotundata (B)</i>		Common	0.180
	9/5/2012	7:50	Surfc	<i>Heterosigma akashiwo (T)</i>		Present	
	9/11/2012	8:05	Surfc	<i>Heterocapsa rotundata (B)</i>		Common	0.110
	9/11/2012	8:05	Surfc	<i>Heterocapsa sp. (B)</i>		Present	
	9/11/2012	8:05	Surfc	<i>Heterosigma akashiwo (T)</i>		Present	
	9/11/2012	8:05	Surfc	<i>Karlodinium veneficum (T)</i>		Present	
<u>White Creek</u>							
IR32: Holly Terrace Acres Canal Dead End, White Creek							
	9/10/2012	9:25	Surfc	<i>Chattonella subsalsa (T)</i>		Common	0.340
	9/10/2012	9:25	Surfc	<i>Fibrocapsa japonica (T)</i>		Present	
	9/10/2012	9:25	Surfc	<i>Gyrodinium instriatum (B)</i>		Common	0.500
	9/10/2012	9:25	Surfc	<i>Heterocapsa rotundata (B)</i>		Present	
	9/10/2012	9:25	Surfc	<i>Karlodinium veneficum (T)</i>		Present	
	9/10/2012	9:25	Surfc	<i>Kryptoperidinium foliaceum (B)</i>		Present	
	9/10/2012	9:25	Surfc	<i>Prorocentrum triestinum (B)</i>		Present	
	9/10/2012	9:25	Surfc	<i>Scrippsiella sp. (B)</i>		Present	
	9/17/2012	7:25	Surfc	<i>Akashiwo sanguinea (T)</i>		Present	
	9/17/2012	7:25	Surfc	<i>Chattonella cf. verruculosa (T)</i>		Many	1.900
	9/17/2012	7:25	Surfc	<i>Chattonella subsalsa (T)</i>		Present	
	9/17/2012	7:25	Surfc	<i>Gyrodinium instriatum (B)</i>		Many	4.600
	9/17/2012	7:25	Surfc	<i>Heterocapsa rotundata (B)</i>		Present	
	9/17/2012	7:25	Surfc	<i>Heterosigma akashiwo (T)</i>		Present	
	9/17/2012	7:25	Surfc	<i>Karlodinium veneficum (T)</i>		Present	
	9/17/2012	7:25	Surfc	<i>Kryptoperidinium foliaceum (B)</i>		Common	0.110
	9/17/2012	7:25	Surfc	<i>Prorocentrum triestinum (B)</i>		Present	
	9/17/2012	7:25	Surfc	<i>Proto-peridinium quinquecorne (B)</i>		Present	
	9/24/2012	7:25	Surfc	<i>Gyrodinium instriatum (B)</i>		Present	
	9/24/2012	7:25	Surfc	<i>Heterocapsa rotundata (B)</i>		Common	0.120
	9/24/2012	7:25	Surfc	<i>Heterosigma akashiwo (T)</i>		Present	
	9/24/2012	7:25	Surfc	<i>Karlodinium veneficum (T)</i>		Present	
	9/24/2012	7:25	Surfc	<i>Kryptoperidinium foliaceum (B)</i>		Present	
	9/24/2012	7:25	Surfc	<i>Prorocentrum triestinum (B)</i>		Present	
	9/24/2012	7:25	Surfc	<i>Proto-peridinium quinquecorne (B)</i>		Present	

**Little Assawoman Bay**

LA45: Fenwick Island Bayside

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<b>Little Assawoman Bay</b>							
LA45: Fenwick Island Bayside							
	9/11/2012	9:15	Surfc	<i>Heterocapsa rotundata</i> (B)		Present	
	9/11/2012	9:15	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
<u>Assawoman Canal</u>							
LA10: Assawoman Canal S end, Kent Ave Bridge							
	9/10/2012	7:25	Surfc	<i>Chattonella cf. verruculosa</i> (T)		Common	0.740
	9/10/2012	7:25	Surfc	<i>Chattonella subsalsa</i> (T)		Present	
	9/10/2012	7:25	Surfc	<i>Gyrodinium instriatum</i> (B)		Present	
	9/10/2012	7:25	Surfc	<i>Heterocapsa rotundata</i> (B)		Present	
	9/10/2012	7:25	Surfc	<i>Heterosigma akashiwo</i> (T)		Present	
	9/10/2012	7:25	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
	9/10/2012	7:25	Surfc	<i>Kryptoperidinium foliaceum</i> (B)		Present	
<u>Dirickson Creek</u>							
LA03: Mulberry Landing							
	9/10/2012	8:20	Surfc	<i>Protoperidinium quinquecorne</i> (B)		Present	
LA09: Dirickson Creek at Road 381 bridge.							
	9/10/2012	8:53	Surfc	<i>Heterosigma akashiwo</i> (T)		Present	
<u>Jefferson Creek</u>							
SB10E: Russell Canal east dead end							
	9/11/2012	8:14	Surfc	<i>Chattonella cf. verruculosa</i> (T)		Common	0.540
	9/11/2012	8:14	Surfc	<i>Chattonella subsalsa</i> (T)		Present	
	9/11/2012	8:14	Surfc	<i>Gyrodinium instriatum</i> (B)		Present	
	9/11/2012	8:14	Surfc	<i>Heterosigma akashiwo</i> (T)		Present	
	9/11/2012	8:14	Surfc	<i>Kryptoperidinium foliaceum</i> (B)		Present	
	9/18/2012	7:58	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
	9/18/2012	7:58	Surfc	<i>Scrippsiella sp.</i> (B)		Present	
	9/25/2012	8:05	Surfc	<i>Amphidinium spp.</i> (T)		Present	
	9/25/2012	8:05	Surfc	<i>Heterocapsa rotundata</i> (B)		Present	
	9/25/2012	8:05	Surfc	<i>Heterosigma akashiwo</i> (T)		Present	
	9/25/2012	8:05	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
	9/25/2012	8:05	Surfc	<i>Kryptoperidinium foliaceum</i> (B)		Present	
SB10W: Russell Canal west dead end							
	9/11/2012	8:30	Surfc	<i>Chattonella cf. verruculosa</i> (T)		Common	0.120
	9/11/2012	8:30	Surfc	<i>Heterocapsa rotundata</i> (B)		Present	
	9/11/2012	8:30	Surfc	<i>Protoperidinium quinquecorne</i> (B)		Present	
	9/18/2012	8:15	Surfc	<i>Heterosigma akashiwo</i> (T)		Present	
	9/25/2012	8:27	Surfc	<i>Heterosigma akashiwo</i> (T)		Present	
	9/25/2012	8:27	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
<b>Rehoboth Bay</b>							
ML: Massey's Landing							
	9/10/2012	11:46	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
RB07: West Bay Park							

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<b>Rehoboth Bay</b>							
RB07: West Bay Park							
	9/11/2012	8:00	Surfc	<i>Gyrodinium spirale</i> (B)		Present	
	9/11/2012	8:00	Surfc	<i>Heterocapsa rotundata</i> (B)		Present	
	9/11/2012	8:00	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
<b>Bald Eagle Creek</b>							
RB64: Torquay Canal, west side of Land's End near UD Site #1							
	9/10/2012	8:15	Surfc	<i>Chattonella cf. verruculosa</i> (T)		Common	0.180
	9/10/2012	8:15	Surfc	<i>Chattonella subsalsa</i> (T)		Common	0.160
	9/10/2012	8:15	Surfc	<i>Fibrocapsa japonica</i> (T)		Common	0.200
	9/10/2012	8:15	Surfc	<i>Heterocapsa rotundata</i> (B)		Present	
	9/10/2012	8:15	Surfc	<i>Heterosigma akashiwo</i> (T)		Common	0.110
	9/10/2012	8:15	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
	9/10/2012	8:15	Surfc	<i>Kryptoperidinium foliaceum</i> (B)		Present	
	9/17/2012	8:00	Surfc	<i>Gyrodinium instriatum</i> (B)		Present	
	9/17/2012	8:00	Surfc	<i>Heterosigma akashiwo</i> (T)		Abundant	19.800
	9/17/2012	8:00	Surfc	<i>Kryptoperidinium foliaceum</i> (B)		Present	
	9/17/2012	8:00	Surfc	<i>Scrippsiella sp.</i> (B)		Present	
	9/24/2012	8:00	Surfc	<i>Chattonella subsalsa</i> (T)		Present	
	9/24/2012	8:00	Surfc	<i>Gyrodinium instriatum</i> (B)		Present	
	9/24/2012	8:00	Surfc	<i>Gyrodinium spirale</i> (B)		Present	
	9/24/2012	8:00	Surfc	<i>Heterocapsa rotundata</i> (B)		Present	
	9/24/2012	8:00	Surfc	<i>Heterosigma akashiwo</i> (T)		Many	7.700
	9/24/2012	8:00	Surfc	<i>Kryptoperidinium foliaceum</i> (B)		Common	0.140
<b>Guinea Creek</b>							
RB05: Mouth of Guinea Creek (Pot Nets Creekside)							
	9/10/2012	12:06	Surfc	<i>Chaetoceros spp.</i> (T)		Present	
	9/10/2012	12:06	Surfc	<i>Heterocapsa rotundata</i> (B)		Present	
	9/10/2012	12:06	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
	9/10/2012	12:06	Surfc	<i>Kryptoperidinium foliaceum</i> (B)		Present	
RB06: Guinea Creek (Winding Creek Village)							
	9/10/2012	8:30	Surfc	<i>Amphidinium spp.</i> (T)		Present	
	9/10/2012	8:30	Surfc	<i>Heterocapsa rotundata</i> (B)		Common	0.110
	9/10/2012	8:30	Surfc	<i>Heterosigma akashiwo</i> (T)		Present	
	9/10/2012	8:30	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
	9/10/2012	8:30	Surfc	<i>Kryptoperidinium foliaceum</i> (B)		Present	
	9/10/2012	8:30	Surfc	<i>Protoperidinium quinquecorne</i> (B)		Present	
<b>Herring Creek</b>							
RB04: Herring Creek, Mid-Section							
	9/11/2012	9:00	Surfc	<i>Heterocapsa rotundata</i> (B)		Present	
	9/11/2012	9:00	Surfc	<i>Karlodinium veneficum</i> (T)		Present	
<b>Love Creek</b>							
RB34: Love Creek at Rt 24 Bridge							

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.

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Water Body Tributary Site	Date	Time	Smpl Dpth	Name	Comment if ID uncertain	Abundance	MC/L
<b>Rehoboth Bay</b>							
<u>Love Creek</u>							
RB34: Love Creek at Rt 24 Bridge							
	9/10/2012	8:40	Surfc	<i>(Unknown) sp. (B*)</i>	5-15 um grn trdrp flag	Abundant	55.000
	9/10/2012	8:40	Surfc	<i>Chattonella cf. verruculosa (T)</i>		Present	
	9/10/2012	8:40	Surfc	<i>Gyrodinium instriatum (B)</i>		Present	
	9/10/2012	8:40	Surfc	<i>Heterocapsa rotundata (B)</i>		Present	
	9/10/2012	8:40	Surfc	<i>Karlodinium veneficum (T)</i>		Present	
	9/10/2012	8:40	Surfc	<i>Kryptoperidinium foliaceum (B)</i>		Present	

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.

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