

## **HAB SCREENING DATA SHEET ATLANTIC REGION 1**

New York, Connecticut, Rhode Island, Massachusetts, New Hampshire

Phytoplankton Monitoring Network Promoting a better understanding of Harmful Algal Blooms by way of Volunteer Monitoring:		Phytoplankton Monitoring Network Promoting a better understanding of Harmful Algal Blooms by way of Volunteer Monitorin
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FIELD DATA	TARGET SPECIES SCREENING LIST				FIELD DATA	TARGET SPECIES SCREENING LIST				
REQUIRED		No	Yes	Elevated	♦ REQUIRED		- No	Yes	Elevated	
Name:	Akashiwo sanguinea	0	0	$\Diamond$	Name:	Akashiwo sanguinea	0	0	$\Diamond$	
	Alexandrium spp.	0	$\triangle$			Alexandrium spp.	0	$\triangle$		
Sampling Site:	Ceratium furca	0	0	$\Diamond$	Sampling Site:	Ceratium furca	0	0	$\Diamond$	
	Chaetoceros spp.	0	0	$\Diamond$		Chaetoceros spp.	0	0	$\Diamond$	
Sample Date:	Cochlodinium spp.	0	0	$\Diamond$	Sample Date:	Cochlodinium spp.	0	0	$\Diamond$	
	Dinophysis spp.	0	$\Diamond$			Dinophysis spp.	0	$\Diamond$		
Sample Time:	Prorocentrum spp.	0	$\Diamond$		Sample Time:	Prorocentrum spp.	0	$\Diamond$		
	Pseudo-nitzschia spp.	0	$\Diamond$			Pseudo-nitzschia spp.	0	$\Diamond$		
Water Temp (°C):	Other Elevated/Bloom Species	0	0	$\Diamond$	Water Temp (°C):	Other Elevated/Bloom Species	s O	Ο	$\Diamond$	
Salinity (ppt):					Salinity (ppt):					
<b>Neather:</b> Sunny   Partly Cloudy   Mostly Cloudy   Cloudy   Rain	Centric Diatoms O Pennate Diatoms O	esent a	Abunda O O	ant Bloom	Weather: Sunny   Partly Cloudy   Mostly Cloudy   Cloudy   Rain	Centric Diatoms O Pennate Diatoms O	Present A	Abunda O O	ant Bloom $\diamondsuit$ $\diamondsuit$	
Mostly Cloudy   Cloudy   Rain  Wind direction: N   NE   E   SE	Pennate Diatoms O	0	0	$\Diamond$	Mostly Cloudy   Cloudy   Rain Wind direction: N   NE   E   SE	Pennate Diatoms O	0	0	$\Diamond$	
S   SW   W   NW	Dinoflagellates O Cyanobacteria O	0	0	$\Diamond$	S   SW   W   NW	Dinoflagellates O Cyanobacteria O	0	0	$\Diamond$	
<b>Wind speed (mph):</b> 0-5   5-10	Ciliates O	0	0	0	Wind speed (mph): 0-5   5-10	Ciliates O	0	0	0	
10-15   15-20   20-25   25+	Other Zooplankton O	0	0	0	10-15   15-20   20-25   25+	Other Zooplankton O	0	0	0	
<b>Fides:</b> High   Low   Incoming   Outgoin	g 🔲 - SHIP 3 SAMPLES VIA				Tides: High   Low   Incoming   Outgoin	g Z - SHIP 3 SAMPLES VI	A UPS N	EXT D	AY AIR:	
Air Temp (°C):	1L live whole water whole water & 125				Air Temp (°C):	whole water & 125	r, 30mL 5mL pre	presei served	net tow	
oH:	SHIP 2 SAMPLES VIA Follow Shipping Ca			D:	pH:	► A - SHIP 2 SAMPLES VIII	\ UPS G	ROUNI	<b>)</b> :	
Dissolved Oxygen (ppm):	SHIP 3 SAMPLES VIA  1L live whole water whole water & 125  A - SHIP 2 SAMPLES VIA Follow Shipping Ca 30mL preserved wh & 125mL preserved	ole wa	iter		Dissolved Oxygen (ppm):	12 SHIP 3 SAMPLES VI.  14 Il live whole water & 12!  W A - SHIP 2 SAMPLES VI.  Follow Shipping C  30mL preserved w  & 125mL preserved  & 125mL preserved	hole wa	ter		
Barometric pressure (mmHg):		JPS G	ROUND	:	Barometric pressure (mmHg):	SHIP 1 SAMPLE VIA	UPS GR	ROUND	:	
Secchi Disk (cm):	SHIP 1 SAMPLE VIA U Follow Shipping Ca 30mL preserved wh O - No samples needed				Secchi Disk (cm):	SHIP 1 SAMPLE VIA  Follow Shipping Co  30mL preserved w  O - No samples neede				
	O - No samples needed					O - No samples neede				
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