

Marine Invader Monitoring and Information Collaborative Datasheet*

Date: 8-25-17

Site ID:

Location Type (circle one): (dock) cobble shore tidepool other:

Location Description:

STONE WHARF - CHEBEAGUE

Observers:

Riley A.
Ben J.
Stephen J.

Begin Time: 10:45 Am

Salinity

35

Water Temp

16 C

Weather

SUNNY

Time of Low Tide

8:21 am

Established Invaders

Scientific Name	Common name	Present (X)	Absent (X)	Quantity	Photo#	Comments
<i>Ascidia aspersa</i>	Sea Squirt	<input checked="" type="checkbox"/>	<input type="checkbox"/>	R		
<i>Botrylloides violaceus</i>	Sheath Tunicate	<input checked="" type="checkbox"/>	<input type="checkbox"/>	R		
<i>Botryllus schlosseri</i>	Golden Star Tunicate	<input type="checkbox"/>	<input type="checkbox"/>			
<i>Bugula neritina</i>	Purple Bushy Bryozoan	<input type="checkbox"/>	<input type="checkbox"/>			
<i>Caprella mutica</i>	Skeleton Shrimp	<input type="checkbox"/>	<input type="checkbox"/>			looked for but didn't find
<i>Carcinus maenas</i>	Green Crab	<input type="checkbox"/>	<input type="checkbox"/>			
<i>Codium fragile</i>	Green Fleece	<input type="checkbox"/>	<input type="checkbox"/>			
<i>Diadumene lineata</i>	Striped Anemone	<input type="checkbox"/>	<input type="checkbox"/>			
<i>Didemnum vexillum</i>	"Mystery" Colonial Tunicate	<input checked="" type="checkbox"/>	<input type="checkbox"/>	A		
<i>Diplosoma listerianum</i>	Diplosoma Tunicate	<input type="checkbox"/>	<input type="checkbox"/>			
<i>Grateloupia turuturu</i>	Red Alga	<input type="checkbox"/>	<input type="checkbox"/>			
<i>Hemigrapsus sanguineus</i>	Asian Shore Crab	<input type="checkbox"/>	<input type="checkbox"/>			
<i>Membranipora sp.</i>	Lacy Crust Bryozoan	<input checked="" type="checkbox"/>	<input type="checkbox"/>	C		on kelp attached to wharf
<i>Ostrea edulis</i>	European Oyster	<input type="checkbox"/>	<input type="checkbox"/>			
<i>Palaemon elegans</i>	European Rock Shrimp	<input type="checkbox"/>	<input type="checkbox"/>			
<i>Styela clava</i>	Club Tunicate	<input type="checkbox"/>	<input type="checkbox"/>			

Potential Invaders- If found, notify MIMIC program coordinator immediately at (617)626-1218.

Scientific Name	Common name	Present (X)	Absent (X)	Quantity	Photo#	Comments
<i>Corella eumyota</i>	Tunicate	<input type="checkbox"/>	<input type="checkbox"/>			
<i>Eriocheir sinensis</i>	Chinese Mitten Crab	<input type="checkbox"/>	<input type="checkbox"/>			
<i>Hemigrapsus takanoi</i>	Brush-Clawed Shore Crab	<input type="checkbox"/>	<input type="checkbox"/>			
<i>Rapana venosa</i>	Veined Rapa Whelk	<input type="checkbox"/>	<input type="checkbox"/>			
<i>Sargassum muticum</i>	Japanese Seaweed	<input type="checkbox"/>	<input type="checkbox"/>			
<i>Synidotea laevidorsalis</i>	Asian Isopod	<input type="checkbox"/>	<input type="checkbox"/>			
<i>Undaria pinnatifida</i>	Undaria Kelp	<input type="checkbox"/>	<input type="checkbox"/>			

Other Species:

Notes:

Such a difference this year from other years -

Quantity Key:

Abundant (A) = present almost everywhere you look

Common (C) = present in most of the location (over half of the areas looked)

Few (F) = present, but at low abundance (less than half of the areas looked)

Rare (R) = only one to two specimens present at site

Absent (N) = not present, not observed at the site