

Marine Invader Monitoring and Information Collaborative Datasheet*

Date: 8-5-15

Site ID: Stone Pier Chebeague Is

Observers:
Bew Johnson
Cynthia Maguire

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

Location Description:

last float and stone wharf where the ~~ERIC~~ Ferry

Begin Time: 10 AM	Salinity: 1.024 34	Water Temp: 19°C	Weather: 68° clear, sunny light breeze	Time of Low Tide: 9:32 -99'
End Time: 10:45				

Established Invaders

Scientific Name	Common name	Present (X)	Absent (X)	Quantity	Photo#	Comments
<i>Ascidella aspersa</i>	Sea Squirt	[]	[]			
<i>Botrylloides violaceus</i>	Sheath Tunicate	[R]	[]			
<i>Botryllus schlosseri</i>	Golden Star Tunicate	[]	[]			
<i>Bugula neritina</i>	Purple Bushy Bryozoan	[]	[]			
<i>Caprella mutica</i>	Skeleton Shrimp	[R]	[]			
<i>Carcinus maenas</i>	Green Crab	[]	[]			
<i>Codium fragile</i>	Green Fleece	[]	[]			
<i>Diadumene lineata</i>	Striped Anemone	[]	[]			
<i>Didemnum vexillum</i>	"Mystery" Colonial Tunicate	[]	[]			
<i>Diplosoma listerianum</i>	Diplosoma Tunicate	[]	[]			
<i>Grateloupia turuturu</i>	Red Alga	[]	[]			
<i>Hemigrapsus sanguineus</i>	Asian Shore Crab	[]	[]			
<i>Membranipora sp.</i>	Lacy Crust Bryozoan	[]	[]			
<i>Ostrea edulis</i>	European Oyster	[]	[]			
<i>Palaemon elegans</i>	European Rock Shrimp	[]	[]			
<i>Styela clava</i>	Club Tunicate	[]	[]			

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	[]	[]			
<i>Eriocheir sinensis</i>	Chinese Mitten Crab	[]	[]			
<i>Hemigrapsus takanoi</i>	Brush-Clawed Shore Crab	[]	[]			
<i>Rapana venosa</i>	Veined Rapa Whelk	[]	[]			
<i>Sargassum muticum</i>	Japanese Seaweed	[]	[]			
<i>Synidotea laevidorsalis</i>	Asian Isopod	[]	[]			
<i>Undaria pinnatifida</i>	Undaria Kelp	[]	[]			

Other Species:

Scientific Name	Common name	Present (X)	Absent (X)	Quantity	Photo#	Comments
		[]	[]			
		[]	[]			
		[]	[]			
		[]	[]			
		[]	[]			
		[]	[]			
		[]	[]			
		[]	[]			
		[]	[]			
		[]	[]			

Notes:

So much less invasives compared to last summer.

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

*Adapted from Salem Sound Coastwatch.