

2015 SANDY HOOK BIOBLITZ - PLANTS (AQUATIC) DATA SHEET (Common name)

Please return this sheet to Base Camp (Littoral Society, Building #18) by 2:45 pm on Saturday 19 September 2015
Check each species observed within each site

Observer Name(s) & contact info (phone/e-mail):	
Date/Time: Friday 18 Sept: _____ to _____ // Saturday 19 Sept: _____ to _____	
Number of search hours (total): _____ hours (Fri) // _____ hours (Sat)	
Number of species observed:	
(FH) Fort Hancock Zone: _____ (NB) North Beach Zone: _____	
(HF) Holly Forest Zone: _____ (PI) Plum Island Zone: _____	
(HC) Horseshoe Cove Zone: _____	
Other sites within Sandy Hook (location/# species):	

Please List Grid

Common Name	Scientific Name	FH	HF	HC	NB	PI	OTHER (name site)
1 Brown Kelp/Bladderwrack	<i>Fucus vesiculosus</i>						
2 Cyanobacteria	<i>Nostoc</i>						
3 Diatom	<i>Asterionella</i>						
4 Diatom	<i>Flagilaria circular</i>						
5 Diatom	<i>Pseudomonas sp.</i>						
6 Diatom	<i>Tabellaria sp.</i>						
7 Dinoflagellate	<i>Ceratium hirundinella</i>						
8 Dinoflagellate	<i>Peridinium sp.</i>						
9 Green Algae	<i>Chlorella sp.</i>						
10 Green Algae	<i>Cladophora gromerata</i>						
11 Green Algae	<i>Closterium moniliforme</i>						
12 Green Algae	<i>Draparnaldia glomerata</i>						
13 Green Algae	<i>Enteromorpha linza</i>						
14 Green Algae	<i>Microcystis sp.</i>						
15 Green Algae	<i>Mougeotia scalaris</i>						
16 Green Algae	<i>Protoderma marinum</i>						
17 Green Algae	<i>Rhizoclonium riparium</i>						
18 Green Algae	<i>Rhodomonas sp.</i>						
19 Green Algae	<i>Spirogyra porticalis</i>						
20 Green Algae	<i>Volvox aureus</i>						
21 Green Algae/Green Fleece	<i>Codium fragile</i>						
22 Green Algae/Gut Weed	<i>Enteromorpha intestinalis</i>						
23 Green Algae/Sea Lettuce	<i>Ulva lactuca</i>						
24 Green Algae/Sun Chlorella	<i>Chlorella vulgaris</i>						
25 Red Algae	<i>Ceramium sp. 1</i>						
26 Red Algae	<i>ceramium sp. 2</i>						
27 Red Algae	<i>Gracilaria confervoides</i>						
28 Red Algae	<i>Gracilaria foliifera</i>						
29 Red Algae/Crustose Algae	<i>Hildenbrandia prototypus</i>						
30 Red Algae/Irish Moss	<i>Chondrus crispus</i>						
31 Yellow-green Algae	<i>Vaucheria compacta</i>						
32	<i>Gracilaria tikvahire</i>						
33	<i>Chactomorpha</i>						
34	<i>Agardiella</i>						
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