

BIG SEAWEED SEARCH

RECORDING FORM

SECTION 1 ABOUT YOU AND YOUR SEASHORE

1. Your name _____

2. Email address _____

3. Name of group (if applicable) _____

4. Who are you doing the Big Seaweed Search with?

- | | |
|---|--|
| <input type="checkbox"/> Family/friends (adults only) | <input type="checkbox"/> College/University |
| <input type="checkbox"/> Family/friends (adults and children) | <input type="checkbox"/> Other youth group |
| <input type="checkbox"/> Primary school | <input type="checkbox"/> Adult volunteer group |
| <input type="checkbox"/> Secondary school | <input type="checkbox"/> Other |

5. How many people helped to survey your plot (including yourself)? _____

6. Date _____

7. Start time _____ End time _____

8. Location of your survey _____

9. Is your shore:

- | | |
|--|--|
| a. <input type="checkbox"/> almost flat | b. <input type="checkbox"/> almost all rock |
| <input type="checkbox"/> gently sloping | <input type="checkbox"/> a mixture of rock and sand or mud |
| <input type="checkbox"/> steeply sloping | <input type="checkbox"/> almost all sand or mud with just a few rock |

10. Does your shore have man-made structures or sea defences, including large boulders, concrete walkways, wooden groynes/posts?

- Yes
 No

If yes, please list those you can see. _____

11. Does your shore have rock pools or shallow lagoons where water is retained when the tide is low?

- Yes
 No

If yes, how many?

- Very few
 Several
 A lot

**SECTION 2
SEAWEED RECORDING**

Seaweeds affected by sea temperature rise

	Present	Absent	Band-forming	Patchy	Sparse
1 Dabberlocks <i>Alaria esculenta</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2 Sugar kelp <i>Saccharina latissima</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3 Serrated wrack <i>Fucus serratus</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4 Bladder wrack <i>Fucus vesiculosus</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5 Knotted wrack <i>Ascophyllum nodosum</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6 Spiral wrack <i>Fucus spiralis</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7 Channelled wrack <i>Pelvetia canaliculata</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8 Thongweed <i>Himanthalia elongata</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Non-native seaweeds

9 Wireweed <i>Sargassum muticum</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10 Wakame <i>Undaria pinnatifida</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11 Harpoon weed <i>Asparagopsis armata</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12 Bonnemaison's hook weed <i>Bonnemaisonia hamifera</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Seaweeds affected by ocean acidification

13 Calcified crusts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14 Coral weeds	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Underwater
Out of water
Both



Do you have any additional comments about your shore or the survey, or questions for our seaweed researcher Prof Juliet Brodie?

**SECTION 3
DATA PROTECTION**

- I consent to the Natural History Museum and Marine Conservation Society contacting me about The Big Seaweed Search
- Yes I would like to receive information about other community science projects and marine activities at the Natural History Museum or Marine Conservation Society

Why do we ask for your name and email address?

You will only be contacted if an expert from the Natural History Museum wishes to find out more about your observation. If you agree by ticking the box below, we will also email you to let you know about other citizen science projects and marine activities that are taking place.

Data Protection Statement

Your information will be stored and processed in accordance with data protection regulations and will only be used by the Natural History Museum and Marine Conservation Society for the above purposes. You can email seaweeds@nhm.ac.uk at any time if you no longer wish to hear from us.

SEND US YOUR RESULTS!

Enter your results and upload your photos at www.bigseaweedsearch.org

