

# Shoresearch Intertidal Recording Form Single Habitat



Please use this form to record the species found at a single habitat at a single location (e.g. chalk reef, sandy shore or strandline on shingle) - Please use a separate sheet for different habitats at the same site.

|                                 |  |
|---------------------------------|--|
| <b>Date and time of survey:</b> |  |
| <b>Name of Site:</b>            |  |

|                         |  |
|-------------------------|--|
| <b>Name of contact:</b> |  |
| <b>Address:</b>         |  |
| <b>Telephone:</b>       |  |
| <b>Email:</b>           |  |

|  |     |        |
|--|-----|--------|
| <b>Position of Survey (latitude/longitude or OS grid ref):</b> |     |        |
| <b>Position taken from:</b>                                    | GPS | OS Map |

|  |   |           |                     |
|--|---|-----------|---------------------|
| <b>Area involved in survey</b>           | 5m X 5m                                       | 10m X 10m | m X m               |
| <b>Exposure of Site (please circle):</b> | <b>Position on Shore:</b> upper / mid / lower |           |                     |
| Extremely exposed                        | Very exposed                                  | Exposed   | Moderately exposed  |
|  |   | Sheltered | Very sheltered      |
|  |   |           | Extremely sheltered |

| <i>Estimate of percentage of each type of substratum (total both columns together) and live cover (usually to nearest 5%, but can be 1% to show presence)</i> | Substratum         | % | Substratum | %                     | Live Cover | %                |  |
|---|--------------------|---|------------|-----------------------|------------|------------------|--|
|   | Bedrock            |   |            | Mud                   |            | Algae (attached) |  |
|   | Boulders >256mm    |   |            | Shells – empty/broken |            | Attached animals |  |
|   | Cobbles (64-256mm) |   |            | Artificial – metal    |            | Mobile animals   |  |
|   | Pebbles (16-64mm)  |   |            | Artificial – concrete |            | Buried animals   |  |
|   | Gravel             |   |            | Artificial - wood     |            | Bare rock        |  |
|   | Sand               |   |            | Other                 |            | Bare sediment    |  |

|  |
|--|
| <p><b>Please note main habitat and any particular features:</b> draw a rough sketch if necessary (e.g. reef with gullies and thick cover of brown seaweed, patches of sand between rock)</p> |
|  |

# Species List

For each species found, mark whether it was **live (L)** or **dead/drift (D)** under the L/D column

Then estimate the **abundance** in the SACFOR column

**S** = Super Abundant   **A** = Abundant   **C** = Common   **F** = Frequent   **O** = Occasional   **R** = Rare

If you are unsure on abundance mark with **P (present)**

*For each species, please indicate the recorders name. If a photograph has been taken of the species please tick the last column and note the photo's reference number.*

| <b>Species</b>  | <b>L/D</b> | <b>SACFOR</b> | <b>Recorders Name</b> | <b>Photo</b> |
|---|------------|---------------|-----------------------|--------------|
| <b>Porifera - sponges</b>   |            |               |                       |              |
|   |            |               |                       |              |
|   |            |               |                       |              |
|   |            |               |                       |              |
|   |            |               |                       |              |
| <b>Cnidarians – sea anemones, corals, hydroids &amp; jellyfish</b>                          |            |               |                       |              |
|   |            |               |                       |              |
|   |            |               |                       |              |
|   |            |               |                       |              |
|   |            |               |                       |              |
| <b>Worms</b>  |            |               |                       |              |
|   |            |               |                       |              |
|   |            |               |                       |              |
|   |            |               |                       |              |
|   |            |               |                       |              |
|   |            |               |                       |              |
|   |            |               |                       |              |
| <b>Crustaceans – crabs, lobsters, prawns, shrimps &amp; barnacles</b>                       |            |               |                       |              |
|   |            |               |                       |              |
|   |            |               |                       |              |
|   |            |               |                       |              |
|   |            |               |                       |              |
|   |            |               |                       |              |
|   |            |               |                       |              |
| <b>Molluscs – chitons, sea snails, sea slugs, bivalves, cuttlefish, octopus &amp; squid</b> |            |               |                       |              |
|   |            |               |                       |              |
|   |            |               |                       |              |
|   |            |               |                       |              |



