

**Marine life observed Jennycliffe Bay eelgrass (*Zostera marina*) bed,  
17/05/04 – 17/10/04**

**Sea weed**

Filamentous algae (various)

Foliose algae

Brown (Phaeophyta)

Oarweed (sea tangle, tangleweed, sea girdle, horsetail kelp, devil's apron) –

*Laminaria digitata*

Sugar kelp (sea belt, poor man's weather glass) – *Laminaria saccharina*

Tangle (cuvie) – *Laminaria hyperborea*

Kelp – *Laminaria ochroleuca*

Furbelows – *Saccorhiza polyschides*

Oyster thief – *Colpomenia peregrina*

Fucoids (various)

Red (Rhodophyta)

Purple laver – *Porphyra umbilicalis*

Red algae – *Polysiphonia lanosa*

Pink encrusting algae – *Lithophyllum incrustans*

Coral weed – *Corallina officinalis*

Red rags – *Dilsea carnosa*

Green (Chlorophyta)

Sea lettuce – *Ulva lactuca*

**Sponges**

Encrusting sponge – *Esperiopsis fucorum*

**Hydroids**

Hydroid – *Obelia geniculata*

Hydroid – *Laomedea angulata*

Various species

**Anemones and corals**

Snakelocks anemone – *Anemonia viridis*

Sea anemone – *Peachia cylindricai*

Associated parasitic anemone on common hermit crab with – *Calliactis parasitica* on *Pagurus bernhardus*

Associated cloak anemone on hermit crab – *Adamsia carciniopados* on *Pagurus prideauxi* (see also 'Crabs and lobsters')

Tube (burrowing) anemone – *Cerianthus lloydii*

**Soft corals**

Dead men's fingers – *Alcyonium digitatum*

## **Sea fans and sea pens**

None

## **Jellyfish**

Moon (common) jellyfish – *Aurelia aurita*

## **Worms**

Peacock worm – *Sabella pavonina*

Segmented worm – *Myxicola infundibulum*

Fan worm – *Bispira volutacornis*

Candy stripe flatworm – *Prostheceraeus vittatus*

Parchment worm – *Chaetopterus variopedatus*

Bristle worm – *Cirratulus cirratus*

Sand mason – *Lanice conchilega*

Keel worm – *Pomatoceros lamarcki*

Worm – *Myrianida pinnigera*

Tube worm (unidentified species)

## **Barnacles**

Acorn barnacle - *Elimnus modestus*

## **Shrimps and prawns**

Brown shrimp – *Crangon crangon*

Chameleon prawn – *Hippolyte varians*

## **Crabs and lobsters**

Common hermit crab – *Pagurus bernhadus*

Hermit crab with associated cloak anemone – *Pagurus prideauxi* with *Adamsia carciniopados*

Common (spiny) spider crab – *Maja squinado*

Great spider crab – *Hyas araneus*

Four-horned spider crab – *Pisa tetraodon*

Velvet swimming crab – *Necora puber*

Edible crab – *Cancer pagurus*

Harbour crab – *Leocarcinus depurator*

Common lobster – *Homarus gammarus*

Squat lobster – *Galathea squamifera*

Spiny squat lobster – *Galathea strigosa*

## **Molluscs**

Limpet – *Patella spp.*

Blue-rayed limpet – *Helcion pellucidum*

Otter shell – *Lutraria lutraria*

Oyster drill – *Ocenebra erinacea*

Rough periwinkle – *Littorina saxatilis*

Large necklace shell (Moon snail) – *Euspira catena*

Alder's necklace shell egg case – *Polinices pulchellus*

Painted top-shell – *Calliostoma zizyphinum*

Flat topshell – *Gibbula umbilicalis*  
Auger (tower) shell – *Turritella communis*  
Common whelk (Buckie, Edible whelk) – *Buccinum undatum*  
Dog-whelk – *Nucella lapillus* + eggs  
Small dog-whelk – *Hinea (Nassarius) pygmaea* + eggs  
Netted dog-whelk – *Hinea reticulata* + eggs  
European cowrie – *Trivia monacha*  
Lobe shell – *Philine aperta*  
Orange-clubbed sea slug – *Limacia clavigera* + eggs  
Sea slug – *Polycera quadrilineata*  
Sea lemon – *Archidoris pseudoargus*  
Sea hare – *Elysia viridis*

### **Gastropods and bivalves**

Common razor shell – *Ensis ensis*  
Pod razor shell – *Ensis siliqua*  
Sand gaper – *Mya arenaria*  
Blunt gaper – *Mya truncata*

### **Scallops**

Queen scallop – *Aequipecten opercularis*

### **Nudibranchs**

None

### **Cephalopods (squid, cuttlefish, octopus)**

Common cuttlefish – *Sepia officinalis*

### **Bryozoans**

Sea-mat – *Membranipora membranacea*

### **Starfish and brittlestars**

Common starfish – *Asterias rubens*  
Spiny starfish – *Marthasterias glacialis*  
Sand star – *Astropecten irregularis*  
Cushion star – *Asterina gibbosa*  
Sand burrowing brittle star – *Amphiura brachiata*

### **Urchins**

Common heart urchin (sea potato) – *Echinocardium cordatum*

### **Sea cucumbers**

Cotton spinner – *Holothuria forskali*

### **Sea squirts**

Orange sea grapes – *Stolonica socialis*  
Sea squirt – *Aplidium proliferum*

## **Fishes**

Thornback ray – *Raja clavata*  
Homelyn ray – *Raia maculata*  
Ballan wrasse – *Labrus bergylta*  
Corkwing wrasse – *Crenilabrus melops*  
Cuckoo wrasse – *Labrus bimaculatus* (*Labrus mixtus*)  
Rock cook – *Centrolabrus exoletus*  
Goldsinny – *Ctenolabrus rupestris*  
Black goby – *Gobius niger*  
Two-spot goby – *Gobiusculus flavescens*  
Painted goby – *Pomatoschistus pictus*  
Sand goby – *Pomatoschistus minutus*  
Leopard-spotted goby – *Thorogobius ephippiatus*  
Greater pipefish – *Sygnathus acus*  
Snake pipefish – *Entelurus aequoreus*  
Deep snouted pipefish – *Sygnathus typhle*  
Greater sand eel – *Hyperoplus lanceolatus* (*Ammodytes lanceolatus*)  
Lesser sand eel – *Ammodytes tobianus* (*Ammodytes lancea*)  
Lesser spotted dogfish – *Scyliorhinus canicula*  
Lesser weever – *Echiichthys vipera*  
Long-spined sea scorpion – *Taurulus bubalis*  
Bib (pouting) – *Trisopterus luscus*  
Poor cod – *Trisopterus minutus*  
Dragonet – *Callionymus lyra*  
Garfish – *Lepisosteus osseus*  
Garpike – *Belone belone*  
Plaice – *Pleuronectes platessa*  
Topknot – *Zeugopterus punctatus*  
Pollack – *Pollachius pollachius*  
Sprat – *Sprattus sprattus*  
Whiting – *Merlangius merlangus*  
Mackerel – *Scomber scombrus*  
Tompot blenny – *Parablennius gattorugine*  
Unidentified shoals of juvenile fish  
Mermaids purse (unidentified species)

## **Birds and mammals**

None

## **Others**

Epiphytes (various)  
Eelgrass – *Zostera marina* + seeds and flowers