

Pier Cellars

50°19.48 N 004°11.28 W (GPS)

10/08/05, 19:20/19:28 – 15°C, 4-6m visibility

Sea weed

Brown (Phaeophyta)

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

Laminaria digitata **O**

Tangle (cuvie) – *Laminaria hyperborea* **O**

Red (Rhodophyta)

Pink encrusting algae – *Lithophyllum incrustans* **C**

Green (Chlorophyta)

None

Sponges

Sea orange – *Suberites fiscus* **C**

Boring sponge – *Cliona celata* **C**

Lace sponge **O**

Golf ball sponge – *Tethya aurantium* **O**

Hydroids

Hydroid – *Obelia geniculata* **C**

Anemones and corals

Sandalled anemone – *Actinothoe sphyrodeta* **O**

Soft corals

Dead men's fingers (juveniles) – *Alcyonium digitatum* **R/C**

Sea fans and sea pens

None

Jellyfish

Compass jellyfish – *Chrysaora hysoscella* **R**

Worms

Fan worm – *Bispira volutacornis* **R/O**

Tube worm (unidentified species) **R**

Barnacles

None

Shrimps and prawns

Common prawn – *Palaemon serratus* **R**

Crabs and lobsters

Common (spiny) spider crab – *Maja squinado* **R/O**

Common hermit crab – *Pagurus bernhadus* **R**

Velvet swimming crab – *Necora puber* **C**

Edible crab – *Cancer pagurus* **R**

Molluscs

Orange-clubbed sea slug – *Limacia clavigera* **R**

Netted dog-whelk – *Hinea reticulata* **O**

Gastropods and bivalves

None

Scallops

Unidentified scallop species **R**

Nudibranchs

None

Cephalopods (squid, cuttlefish, octopus)

Common cuttlefish – *Sepia officinalis* **O**

Bryozoans

Sea-mat – *Membranipora membranacea* **C**

Starfish and brittlestars

Spiny starfish – *Marthasterias glacialis* **O**

Bloody Henry starfish – *Henricia oculata* **R/O**

Urchins

None

Sea cucumbers

Cotton spinner – *Holothuria forskali* **O**

Brown sea cucumber – *Aslia lefevrei* **O**

Sea squirts

Large solitary ascidian – *Phallusia mammillata* **R**

Fishes

Tompot blenny – *Parablennius gattorugine* **R**

Pollack – *Pollachius pollachius* **R**

Goldsinny – *Ctenolabrus rupestris* **C**

Ballan wrasse – *Labrus bergylta* **O/C**

Corkwing wrasse – *Crenilabrus melops* (female) **O**

Rock cook – *Centrolabrus exoletus* **O**

Leopard-spotted goby – *Thorogobius ephippiatus* **R/O**

Dragonet – *Callionymus lyra* **C**

Fish fry (unidentified species) **C**

Birds and mammals

None

Others

None

Main habitat type

1: Rocky reef (dominant), boulders, sand and gravel

2: Mixed ground

Seabed cover types

1: Kelp forest, short animal turf, mixed seaweeds, encrusting pink algae, sediment with life apparent

2: Tall animal turf

Anything unusual or noteworthy?

1: No (lots of juvenile fish species, e.g. dragonet, goldsinny and pollack)

2: Leach's spider crab (*Inachus phalangium*)

Any litter or man-made objects?

1: Lots of metal pipes, plastic pipe

2: Anchor chain (aged), power cables, crockery pieces