COUNTY: DEVON SITE NAME: WEMBURY POINT

DISTRICT: SOUTH HAMS

Status: Site of Special Scientific Interest (SSSI) notified under Section 28 of the Wildlife

and Countryside Act 1981

Local Planning Authority: DEVON COUNTY COUNCIL, South Hams District Council

National Grid Reference: SX 500483 Area: 139.3 (ha.) 344.2 (ac.)

Ordnance Survey Sheet 1:50,000: 201 1:10,000: SX 44 NE; SX 54 NW

Date Notified (Under 1949 Act): 1952 Date of Last Revision: 1976

Date Notified (Under 1981 Act): 1984 Date of Last Revision: –

## Other Information:

Part owned by National Trust. Within South Devon Area of Outstanding Natural Beauty. Potential Heritage Coast. Within South Hams Coastal Protection Area. Part covered by Bird Sanctuary (Statutory Instrument: 1951 No. 901).

## Statement of Interest:

This site comprises extensive reefs of interest for their intertidal plant and animal communities together with coastal sand, shingle and steep slopes of sea-cliff grassland and mixed scrub. It is also of interest for the diversity of passage and wintering birds it supports and for nesting species associated with the scrub; at least one nationally rare species of bird breeds on the site. The area has a long record of research and educational use. The landform itself is also of interest, displaying a wave-cut platform, head terrace and degraded fossil cliffline.

The slatey Blackstone Rocks dip in a south-easterly direction, providing crevices and gullies which shelter delicate organisms. To seaward, there is an extensive wave-cut platform with numerous rock pools; some of the earliest intertidal rock transects can still be followed here. Wembury Point itself is sheltered from extreme wave action by the Mewstone and outlying reefs, whereas Renney Rocks are of quartzite and are fully exposed to wave action from south and west. This combination has allowed a wide variety of plant and animal species and communities to develop; for instance there are southern species of seaweeds, with several *Gigartina* and *Gracilaria* species on this one shore.

The extensive weed-covered rocks exposed at low water, with patches of sand, shingle and banks of decaying seaweed washed up in stormy weather, provide feeding grounds for resident and migrant waders. At least 80 species have been recorded including Curlew *Numenius arquata*, Purple Sandpiper *Calidris maritima*, Knot *C. canutus*, Sanderling *Crocethis alba* and Bar-tailed Godwit *Limosa lapponica*. There is a large summer flock of non-breeding Turnstones *Arenaria interpres*.

Much of the shoreline is backed by low cliffs and slopes of scrub, dominated by European Gorse *Ulex europaeus*, Bramble *Rubus fruticosus*, Blackthorn *Prunus spinosa*, Hawthorn *Crataegus monogyna* and Elder *Sambucus nigra*. Breeding birds associated with the scrub include several pairs of the rare Cirl Bunting *Emberiza cirlus* – a species afforded special protection under Schedule I of the Wildlife and Countryside Act, 1981 – and large populations of Yellowhammer *E. citrinella*, Linnet *Acanthis cannabina*, Stonechat *Saxicola torquata* and White Throat *Sylvia communis*. The Mewstone islet also enables birds to nest comparatively free from disturbance. The very rare Dartford Warbler *Sylvia undata* – another Schedule I species – defends territory on part of the site and may breed. The scrub is also used as a staging post by migrant birds, especially warblers. Black Redstarts occur along the coastline.

Some of the earliest SCUBA studies of marine species underwater, which complement those of the foreshore, were carried out nearby. The sea and seabed in this vicinity is now a voluntary marine conservation area, where study is continuing.