#### Area of LDU within AONB: 35.9 hectares

% of LDU within AONB: 67%



Date surveyed: 26 February 2010



Survey points: SS446318, SS442316, SS443316

#### Summary of landscape character

This LDU forms a section of intertidal mudflats lying between the coastal headland of Appledore and Northam to the east / south-east, and coastal marshes and sand dunes of Northam Burrows Country Park to the west. The landscape sits on the southern fringes of the Taw & Torridge Estuary. Mainly consisting of mudflats subject to tidal inundation, the fringes of the area grade into a rocky foreshore with patches of saltmarsh and sand banks. The landscape evokes a sense of wildness and exposure, although the close proximity of development at Northam, Appledore and Westward Ho! detract from its unspoilt character.

#### LANDSCAPE DESCRIPTION

| LANDFORM / TOPOGRAPHY              |  |      |   |                                |
|------------------------------------|--|------|---|--------------------------------|
| Landform description               | Flat expanse of coastal mudflats and other intertidal habitats buffering the Taw and Torridge Estuary. |      |   |                                |
| LAND USE AND PATTERNS              |  |      |   |                                |
| Agriculture                        | Main agricultural land use   | Othe | er agricultural land use(s)             |                                |
|                                    | N/A  | N/A  |   |                                |
| Field patterns and boundaries      | Field patterns and origins   |      | (note<br>tions)                         | Boundary type /<br>description |
|                                    | N/A  | N/A  |   | N/A                            |
| Other land uses (e.g. recreation)  | N/A  | ·    |   |                                |
| WOODLAND AND SEMI-NATURAL HABITATS |  |      |   |                                |
| Trees / woodland                   | Size and distribution within landscape   |      | Type and species(broadleaved / conifer) |                                |

| cover                                    | N/A   |                                  | N/A                         |                                  |             |
|--|---|----------------------------------|-----------------------------|----------------------------------|-------------|
| Semi-natural habitats                    | Description and location within landscape   |                                  |                             |                                  |             |
|  | This LDU lies within the Taw-Torridge Estuary SSSI, nationally important<br>for its intertidal habitats of mudflats, sandbanks and saltmarshes which<br>support overwintering and migratory populations of wading birds<br>(including curlew, golden plover, oyster catcher and redshank). The<br>landscape's rocky outcrops and stones provide a substrate for algal<br>growth and beds of mussels, whilst patches of saltmarsh support diverse<br>plant communities. Appledore Tidal Flats is also a county RIGS<br>(Regionally Important Geological Site). |                                  |                             |                                  |             |
|  | SETTLEMENT AND DEVELOPMENT  |                                  |                             |                                  |             |
| Settlement pattern                       | Settlement size, type, density and relationship to landscape  |                                  |                             |                                  |             |
|  | There is no settlement or development within this LDU.  |                                  |                             |                                  |             |
| Transport pattern                        | Road pattern, character and relationship to settlement / landscape  |                                  |                             |                                  |             |
| (including Public<br>Rights of Way)      | There are no transport routes within this LDU.  |                                  |                             |                                  |             |
| Local vernacular<br>styles and materials | Predominant traditional building materials  | ,                                |                             | built features<br>ing vernacular |             |
|  | N/A   |                                  |                             | N/A                              |             |
| Modern development<br>styles / materials | There is no development or settlement within this coastal landscape. The close proximity of the settlements of Appledore, Northam and Westward Ho! are influential in views – with the white/pale colourwashed houses standing out prominently against the surrounding ridgelines.  |                                  |                             |                                  |             |
|  | HISTORIC ENVIRONMENT  |                                  |                             |                                  |             |
| Key historic features visible in the     | Description<br>There are no historic features visible in the landscape.   |                                  |                             |                                  |             |
| landscape                                |   |                                  |                             |                                  |             |
|  | VIEWS / PERCEPTUAL QUALITIES  |                                  |                             |                                  |             |
| Views                                    | Key views / landmark feat   | ures                             | Intervisibility with LDUs   |                                  |             |
|  |   |                                  | From this L                 | DU                               | To this LDU |
|  | The open mudflats, sittir   | •                                | 358 (Braur                  | nton                             | 358         |
|  | wide expanse of the Taw & Torridge<br>Estuary, afford 360°views across the<br>surrounding landscape and seascape.<br>Northerly views are defined by<br>Saunton Sands and Braunton<br>Burrows, with the white building of<br>the Saunton Sands Hotel standing  |                                  | Burrows)                    | 360                              |             |
|  |   |                                  | <b>360</b> (Saunt<br>Sands) | .on                              | 088         |
|  |   |                                  | 088 (Brau                   | nton                             | 398         |
|  |   |                                  | Marsh)                      |                                  | 382         |
|  | out in the distance. Views to telecommunications masts sitting  | <b>398</b> (Braur<br>Great Field |                             | 403                              |             |

|                                       | above Long Lane (LDU 403) are also<br>recognisable features in the<br>landscape. Expansive views are<br>allowed along the undeveloped coast<br>to the far south-west – including to<br>Hartland Point in clear conditions.<br>Views to the east, south and south-<br>west are defined by the white/bright<br>colourwashed housing of Appledore,<br>Northam and Westward Ho!, with<br>the square tower of Northam<br>Church a prominent landmark<br>feature.<br>The LDU has a strong visual and<br>ecological relationship with the<br>marshes and sand dunes of Northam<br>Burrows (including the Royal North<br>Devon Golf Club), lying immediately<br>adjacent to the west. | <ul> <li>382 (ridgeline/<br/>cliff above<br/>Saunton)</li> <li>403 (elevated<br/>ridge/downland<br/>including<br/>Saunton Down<br/>&amp; Long Lane)</li> <li>364 (Northam<br/>Burrows)</li> <li>835/836<br/>(Westward<br/>Ho!)</li> <li>693 (Clovelly<br/>coast)</li> <li>694 (Hartland<br/>Point)</li> </ul> | 364<br>836<br>693<br>694 |
|---------------------------------------|---|---|--------------------------|
| Perceptual qualities<br>(description) | This is a peaceful coastal landscape with a strong sense of wildness –<br>untouched by humans. Feelings of remoteness are, however, affected by<br>the prominent views of nearby development at Appledore, Northam and<br>Westward Ho!.   |   |                          |

# LANDSCAPE DESIGNATIONS

| Designation         | Number | % of LDU land area that is within the AONB |
|---------------------|--------|--|
| NATURE CONSERVATION |        |  |
| SSSI                | 1      | 100%                                       |

# **UK BAP PRIORITY HABITATS**

| UK BAP Priority Habitat                 | Area (ha) | % of LDU land area that is within the AONB |
|---|-----------|--|
| Coastal and floodplain<br>grazing marsh | 0.03      | 0.09%                                      |
| Mudflats                                | 29.73     | 82.87%                                     |

### **KEY FACTORS INFLUENCING LANDSCAPE CONDITION**

| Perceptual qualities       | This is a peaceful coastal landscape with a<br>strong sense of wildness – untouched by<br>humans. Feelings of remoteness are,<br>however, affected by the prominent views of<br>nearby development at Appledore, Northam<br>and Westward Ho!. Views of masts and<br>other industrial structures also intrude into<br>skyline views – for example on Long Lane<br>on the northern horizon (LDU 403) and<br>structures relating to the sewage works at<br>Instow to the east. |
|----------------------------|---|
| Views                      | See above.  |
| Land use                   | N/A   |
| Field patterns             | N/A   |
| Field boundaries           | N/A   |
| Trees and woodland         | N/A   |
| Semi-natural habitats      | The SSSI land (primarily mudflats) in this<br>LDU is currently assessed as in favourable<br>condition by Natural England. It is under<br>threat from future sea level rise which may<br>cause a loss of habitats to the sea.  |
| Settlement and development | No issues within the LDU itself.<br>Surrounding development is prominent in<br>views.   |
| Local vernacular           | N/A   |