



## Nature conservation designations

Please refer to a site's formal citation for a complete consideration of the reasons for its designation.

| Designation | Site Name              | Description  |
|-------------|------------------------|--|
| SAC         | Beer Quarry & Caves    | Important bat colonies and unimproved calcareous grassland |
| SAC         | Sidmouth to West Bay   | Coastal scrub and unimproved calcareous grassland          |
| SSSI        | Beer Quarry & Caves    | Important bat colonies and unimproved calcareous grassland |
| SSSI        | Sidmouth to Beer Coast | Coastal scrub and unimproved calcareous grassland          |

In addition the SNA includes 13 County Wildlife Sites covering habitats including: unimproved calcareous grassland, unimproved neutral grassland and ancient semi-natural woodland.

## 3. UK BAP Priority habitat maintenance and restoration

**targets for SNA no 441** (the measurement unit is hectare unless stated otherwise and is rounded up/down)

**Maintenance targets** (current extent of habitat) – 100 % favourable condition

| UK BAP priority habitat | Lowland Calcareous Grassland | Maritime cliff & slope | Lowland mixed deciduous woodland | Lowland Meadow | TOTAL |
|-------------------------|------------------------------|------------------------|----------------------------------|----------------|-------|
| Minimum area *          |                              | 3                      |                                  |                | 3     |
| Maximum area #          | 186                          | 187                    | 10                               | 45             | 428   |

\* current extent of habitat = a + b

a) sum of all the areas of criterion 1 polygons

b) number of criterion 2 polygons multiplied by the minimum mappable unit for that habitat [criterion 3 polygons not included]

# current extent of habitat = criterion 1 + criterion 2 + criterion 3

## **Theoretical restoration/creation targets using Rebuilding Biodiversity (RB) methodology:**

The Rebuilding Biodiversity in the South West Technical Manual, November 2005 suggests the following restoration/creation targets for a Strategic Nature Area profile where the priority habitat is limestone grassland:

- 30% cover of priority habitat
- 30% cover of other semi-natural habitat
- 40% cover of other land uses.

*This SNA profile will be further developed as follows:*

### **4. Opportunities for habitat restoration and creation in the SNA**

This is an optional but desirable section to be completed by local experts and which would outline the practical opportunities for habitat restoration and creation on the ground. This may include emphasising the importance of an SNA for habitats additional to the primary one for which it was identified or, indeed, for particular species.

This section can also be used to develop more realistic habitat restoration targets, which could then be used to refine the theoretical targets listed above.

### **5. Constraints to habitat restoration and creation in the SNA**

As above, but in this case outlining the constraints to habitat restoration and creation in the SNA.

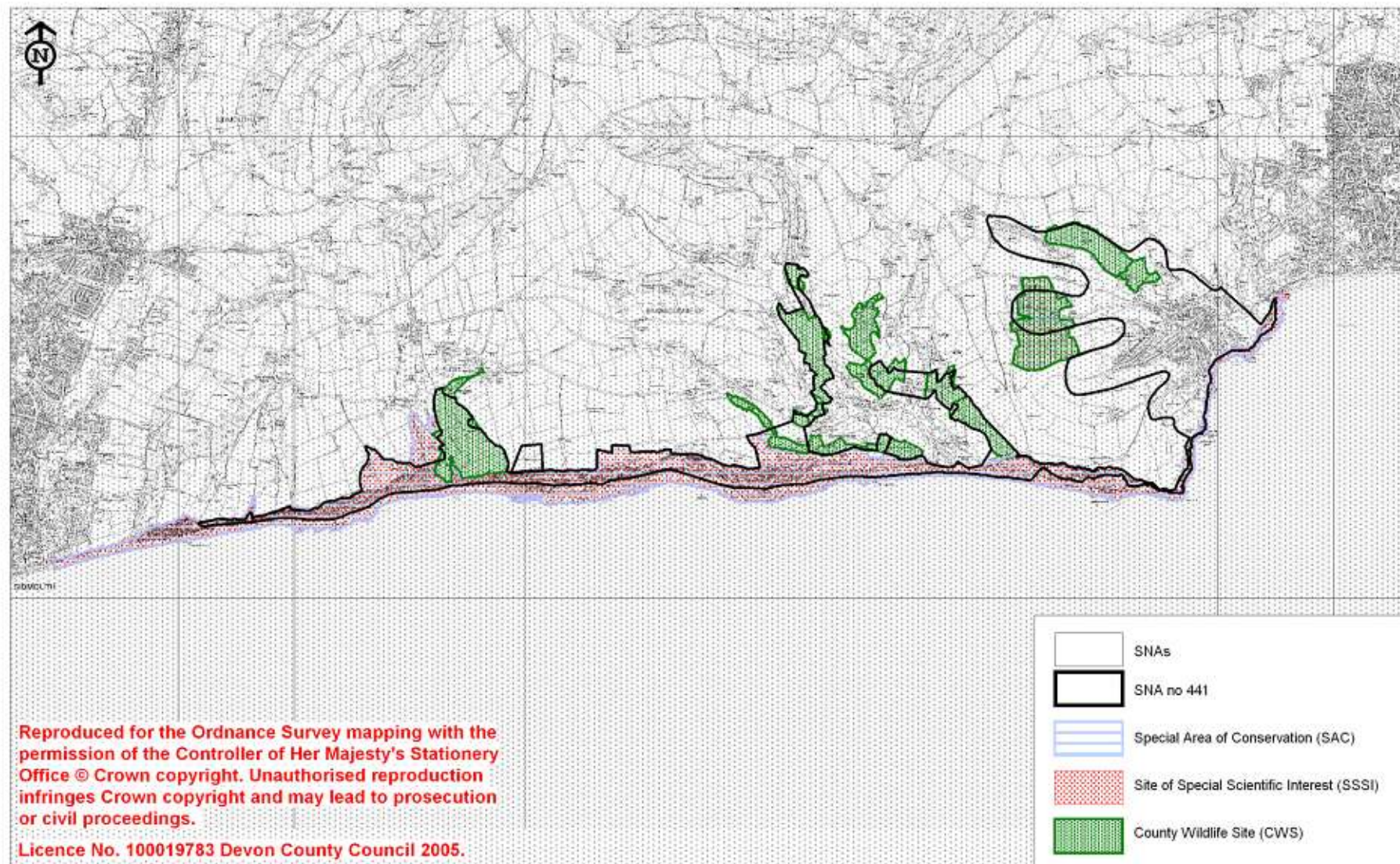
### **6. Other information**

This is another optional section reliant upon local knowledge of the SNA. This section can be used for any other information that might be useful. It may be particularly useful for those SNAs within which there current projects or for which projects are planned.

Contents could include:

- Restoration targets for BAP habitats additional to the main nature map habitat.
- Maps detailing areas for restoration
- Nature conservation objectives
- And so on.

## Designated sites within the Sidmouth to Beer Coast SNA (2008)



# Selected UK BAP priority habitats within the Sidmouth to Beer coast SNA 2008)

