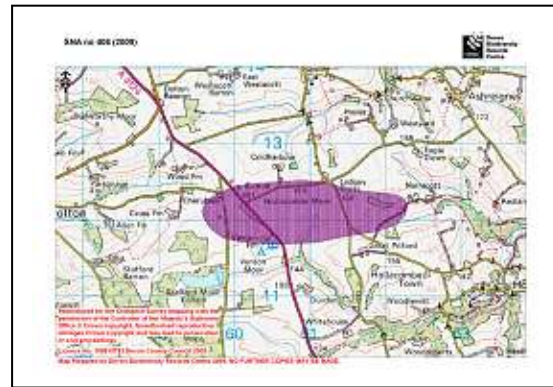


## 1. SNA details

<b>SNA name:</b>	Hollocombe Moor
<b>SNA unique number:</b>	406
<b>SNA area (ha):</b>	175.93



## 2. Summary of nature conservation interest

### Priority BAP habitats:

<b>Main Regional Nature Map habitat:</b>	Purple Moor Grass & Rush pasture
<b>Other Regional Nature Map habitat(s):</b>	
<b>Other UK BAP habitats:</b>	Hedges

This SNA contains 4 'culm grassland' County Wildlife Sites with purple moor grass & rush pasture, wet heath, acid grassland, marshy grassland, bog and scrub. Species associated with culm grassland include:

Important species or species assemblage	Status
Devon notable flowering plants e.g. Lesser Butterfly Orchid, Wavy-Leaved St John's Wort.	S.41 (Lesser Butterfly Orchid) Devon notable plants
Butterfly food plants e.g. <b>Devils Bit Scabious</b> .	
Butterflies e.g. Marsh Fritillary, Small Pearl-Bordered Fritillary.	S.41 (Marsh Fritillary & Small Pearl-Bordered Fritillary) DBAP, Nationally notable (Marsh Fritillary)
Moths e.g. Narrow-bordered Bee Hawk-moth.	S.41, Nationally notable
Other invertebrates e.g. dragonflies, damselflies, spiders, flies, beetles.	
Farmland Birds e.g. Curlew, <b>Barn-Owl, Snipe, Reed Bunting</b> .	S.41 (Reed Bunting) DBAP (Curlew, Barn Owl) Red bird list (Reed Bunting) Amber bird list (Curlew, Barn Owl, Snipe)
<b>Dormouse</b>	S.41, DBAP

**Species in bold have been recorded in this SNA.**

For a list of further species recorded in the SNA see Appendix 1.

### Nature conservation designations

There are no statutory sites in this SNA.

The SNA includes 4 County Wildlife Sites covering habitats including: purple moor grass & rush pasture, wet heath, acid grassland, marshy grassland, bog and scrub.

There are no Regionally Important Geological Sites in this SNA.

### 3. UK BAP Priority habitat maintenance and restoration

**targets for SNA no 406** (the measurement unit is hectare unless stated otherwise and rounded up/down)

**Maintenance targets** (current extent of habitat) – 100 % favourable condition  
(based on NBN habitat layers)

UK BAP priority habitat	Purple Moor Grass & Rush Pasture	TOTAL
Minimum area *	1	1
Maximum area #	27	27

\* *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 purple moor grass & rush pasture.

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

*This SNA 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.

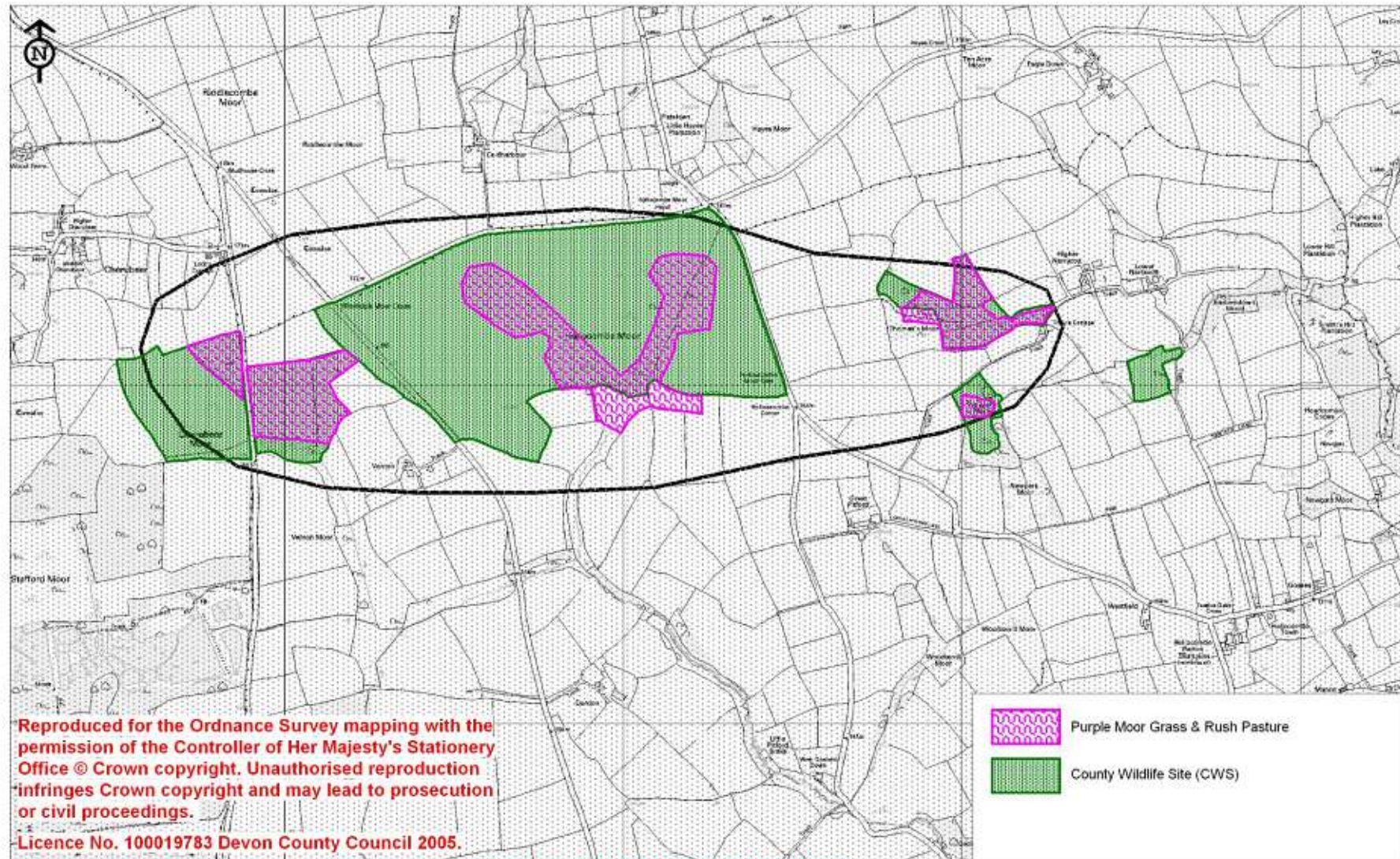
#### **6. Other information**

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 & selected UKBAP priority habitats within SNA no 406 (2009)



## Appendix 1: Legally protected & notable species within SNA no 406

Common name	Scientific name	Status
Fringed Water-lily	<i>Nymphoides peltata</i>	NS; DN1; DR
Badger	<i>Meles meles</i>	WCA
Brown Hairstreak	<i>Thecla betulae</i>	S.41; Nb
Wall Brown	<i>Lasiommata megera</i>	S.41
Common Dormouse	<i>Muscardinus avellanarius</i>	S.41; DBAP
Round-leaved Crowfoot	<i>Ranunculus omiophyllus</i>	DN1
Short-eared Owl	<i>Asio flammeus</i>	Amber
Skylark	<i>Alauda arvensis</i>	S.41; Red
Snipe	<i>Gallinago gallinago</i>	Amber
Stonechat	<i>Saxicola torquata</i>	Amber
Meadow Pipit	<i>Anthus pratensis</i>	Amber
Willow Tit	<i>Parus montanus</i>	Red
Common Frog	<i>Rana temporaria</i>	WCA
Roe Deer	<i>Capreolus capreolus</i>	WCA
Viviparous Lizard	<i>Lacerta vivipara</i>	S.41
Ivy-Leaved Bellflower	<i>Wahlenbergia hederacea</i>	DN3
Narrow Buckler-Fern	<i>Dryopteris carthusiana</i>	DN3
Reed Bunting	<i>Emberiza schoeniclus</i>	S.41; Red
Tree Pipit	<i>Anthus trivialis</i>	S.41; Amber

**WCA** **Wildlife and Countryside Act (1981)**

**S.41** **Species or habitat of principal importance in England (i.e. English BAP priority species / habitat)** – see Section 41 of the Natural Environment and Rural Communities Act (2006).

**DBAP** **Devon Biodiversity Action Plan species:** these have been identified as species of key conservation concern in Devon.

**NS** **Nationally Scarce:** 15-100 10km squares in Atlas of British Flora 1962.

**Devon Notable Species:** species recorded from 2km squares in the Atlas of Devon Flora 1984 (R.B. Ivimey-Cook, Department of Biological Sciences, The University of Exeter).

**DN1** **Devon Notable<sup>1</sup>:** 1-25 2 km squares in Atlas of Devon Flora 1984.

**DN3** **Devon Notable<sup>3</sup>:** Selected species recorded from over 50 2 km squares in Atlas of Devon Flora 1984.

**DR** **Devon Rarity:** native species recorded from 3 or fewer localities within Devon.

**Nb** **Nationally Notable B:** known from 100 or fewer 10km squares. Taken from the Invertebrate Site Register.

**Red List** Bird species of high conservation concern, such as those whose population or range is rapidly declining, recently or historically, and those of global conservation concern.

**Amber List** Bird species of medium conservation concern, such as those whose population is in moderate decline, rare breeders, internationally important and localised species and those of unfavourable conservation status in Europe.