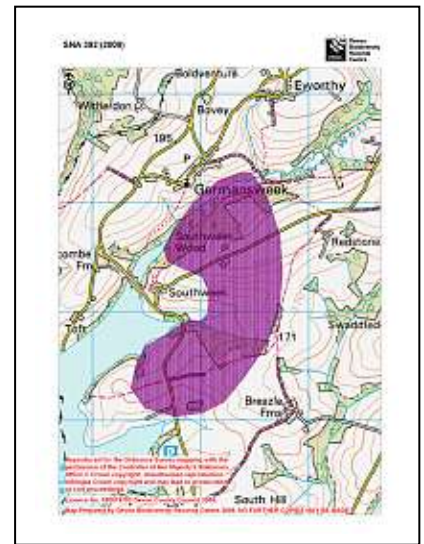


## 1. SNA details

<b>SNA name:</b>	West Moor
<b>SNA unique number:</b>	392
<b>SNA area (ha):</b>	185.52



## 2. Summary of nature conservation interest

### Priority BAP habitats

<b>Main Regional Nature Map habitat:</b>	Purple Moor Grass and Rush Pasture
<b>Other Regional Nature Map habitat(s):</b>	
<b>Other UK BAP habitats:</b>	Lowland Mixed Deciduous Woodland, Ponds, Hedges, Rivers.

This SNA is on the North-east edge of Roadford lake and includes the River Wolf and other tributaries that run down into the lake. Areas of purple moor grass and rush pasture occur alongside these watercourses in a mosaic with scrub and woodland. These areas are good habitat for birds and invertebrates.

Important species or species assemblage	Status
Flowering plants associated with purple moor grass and rush pasture e.g. Ragged Robin, Marsh Thistle, Greater Bird's-foot Trefoil, Heath Spotted Orchid, Water Mint.	
Butterflies e.g. Wood White, Purple Hairstreak.	S. 41; Nb (Wood White) Decline (Purple Hairstreak)
Other invertebrates e.g. Emperor Dragonfly, damselflies.	
Reptiles & amphibians e.g. Adder.	S. 41
Common Dormouse & Brown Hare.	S. 41, DBAP
Birds e.g. Marsh Tit.	Red

Species listed above have been recorded in County Wildlife Site (CWS) surveys or as incidental records in this SNA.

### Nature conservation designations

There are no statutory sites within this SNA.

This SNA includes 3 County Wildlife Sites covering habitats including: culm grassland, scrub, pond, open water and broadleaved woodland.

There are no Regionally Important Geological Sites within this SNA.

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

**targets for SNA no 392** (the measurement unit is hectare unless stated otherwise and is rounded up/down)

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

UK BAP priority habitat	Lowland Mixed Deciduous Woodland	Purple Moor Grass and Rush Pasture	TOTAL
Minimum area *		3	3
Maximum area #	2	11	13

\* current extent of habitat = a + b

a) sum of all the areas of criterion 1 polygons (*Definitely is*)

b) number of criterion 2 polygons multiplied by the minimum mappable unit for that habitat (*Definitely present within polygon but not mappable*)  
[criterion 3 polygons not included] (*Probably the Priority Habitat but some uncertainty of interpretation*)

# 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.

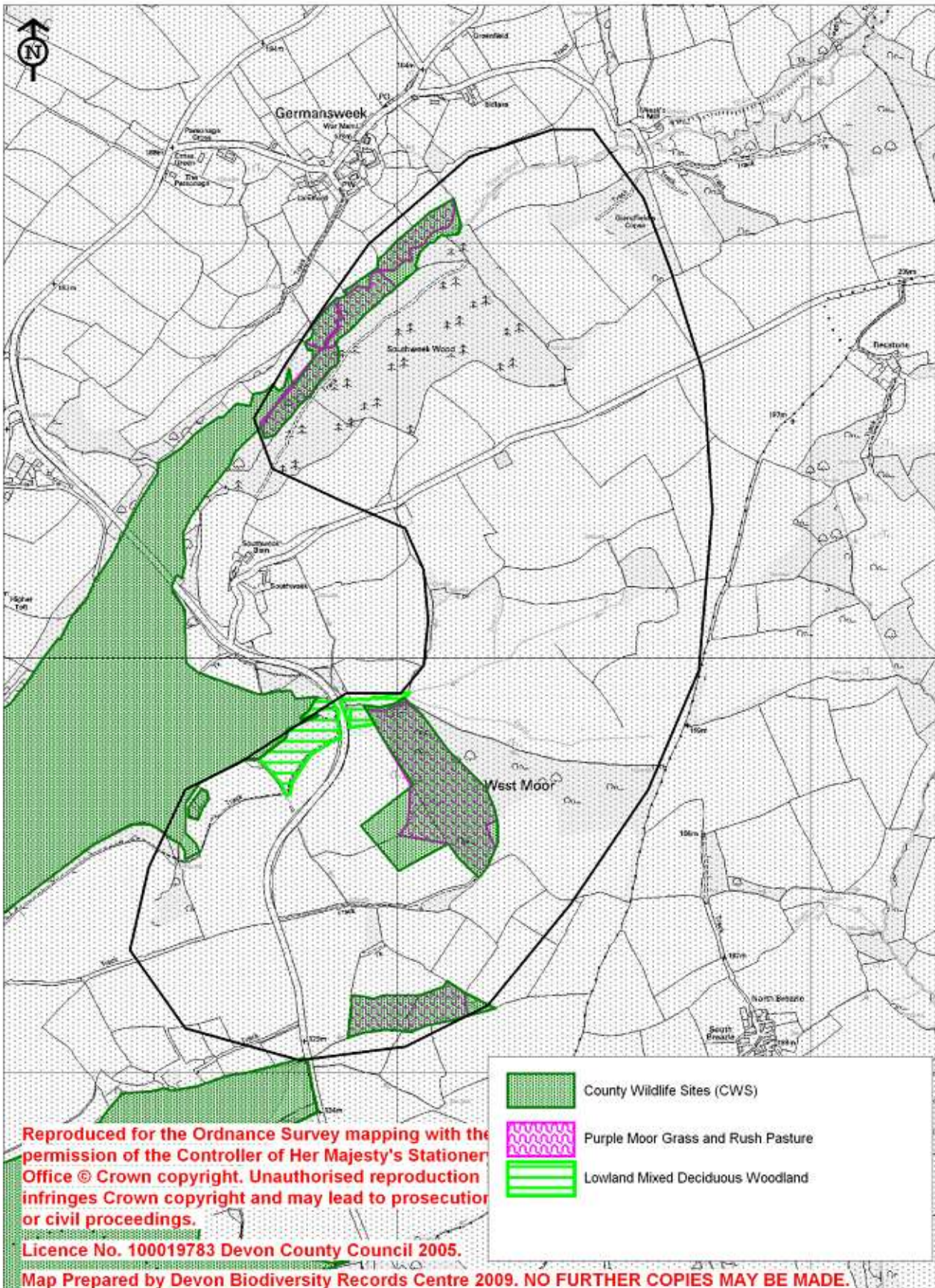
#### **6. Other information**

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 and selected UKBAP priority habitats within SNA 392 (2009)



Reproduced for the Ordnance Survey mapping with the permission of the Controller of Her Majesty's Stationery Office © Crown copyright. Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings.

Licence No. 100019783 Devon County Council 2005.

Map Prepared by Devon Biodiversity Records Centre 2009. NO FURTHER COPIES MAY BE MADE.

Legally protected and notable species recorded within SNA 392.

Common Name	Scientific name	Status
Adder	Vipera berus	S. 41
Badger	Meles meles	WCA
Brown Hare	Lepus europaeus	S. 41; DBAP
Common Dormouse	Muscardinus avellanarius	S. 41; DBAP
Marsh Tit	Parus palustris	Red
Purple Hairstreak	Quercusia quercus	Decline
Wood White	Leptidea sinapis	S. 41; Nb

- WCA**                      **Wildlife and Countryside Act (1981)**
- S. 41**                     **Species of principal importance in England (i.e. English BAP priority species)** – 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.
- Nb**                        **Nationally Notable B:** known from 100 or fewer 10km squares. Taken from the Invertebrate Site Register.
- Decline**                Substantial local decline in Devon
- 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.