## CYNGOR CEFN GWLAD CYMRU COUNTRYSIDE COUNCIL FOR WALES

## SITE OF SPECIAL SCIENTIFIC INTEREST CITATION

POWYS	WAUN TON-Y-SPYDDADEN
Date of Notification:	1980, 1983
National Grid Reference:	SN 864122
<u>O.S. Maps:</u>	1:50,000 Sheet number: 160 1:25,000 Sheet number: SN 81
Site Area:	4 ha

## **Description:**

A series of small, unimproved, herb-rich hay meadows lying on a very gentle slope. The site demonstrates well the effects of traditional management on the moorland vegetation to be found on the better soils in this part of Wales.

A vivid gradation in plant communities can be seen as the slope descends from north to south. At the top end is a typical moorland community of mat-grass *Nardus stricta*, heath rush *Juncus squarrosus*, deergrass *Scirpus cespitosus* and sheep's-fescue *Festuca ovina*. This changes into grass heath communities of brown bent *Agrostis canina*, red fescue *Festuca rubra*, lousewort *Pedicularis sylvatica* and heath spotted-orchid *Dactylorhiza maculata* spp. *ericetorum*, which in turn grade into purple moor-grass *Molinia caerulea*/sedge associations. The latter are characterised by red fescue, quaking-grass *Briza media*, common sedge *Carex nigra*, carnation sedge *C. panicea*, star sedge *C. echinata* and devil's-bit scabious *Succisa pratensis*.

The southern end of the site has a good assemblage of western hay meadow plants, in particular whorled caraway *Carum verticillatum*, saw-wort *Serratula tinctoria*, great burnet *Sanguisorba officinalis* and yellow rattle *Rhinanthus minor*. Northern marshorchid *Dactylorhiza purpurella*, a mainly northern species, is also present in small numbers.

## **Remarks:**

The site lies within the Brecon Beacons National Park.

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