



UK priority species pages – Version 2

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SPECIES PAGES FOR 2007 UK BAP PRIORITY SPECIES

(see endnotes for an explanation of the various components of this compilation).

Lyophyllum favrei (R. Haller Aar. & R. Haller Suhr) R. Haller Aar. & R. Haller Suhr
Gilded Domecap

1 General information

Level 1	Fungi (including lichens)
Level 2	fungus (non lichenised)
On 1997 UK BAP list	

2 UK BAP criteriaⁱ

1. International threat	2. International responsibility (2a) + moderate decline in UK (2b)	3. Marked decline in the UK	4. Other important factor(s)
False	False	False	True

3 Evidence for Criteriaⁱⁱ

Criterion 1	
Criterion 2a	
Criterion 2b	
Criterion 3	
Criterion 4	<p>The species occurs at only a single site in the UK and is under a demonstrable threat: This fungus has a restricted European range and is particularly rare in the UK where it is restricted to just one site. This site is currently threatened by inappropriate ‘heavy handed’ management in the vicinity of the fungus</p> <p>THREATS: Single site vulnerable to change; both large (e.g. felling) and small (e.g. bonfires) scale activities. Together with recreational activities e.g. mountain biking, which can have a negative effect through disturbance and compaction</p>

4 Distribution by Country

England	Scotland	Wales	Northern Ireland	International Waters
Y	N	N	N	

5 Distribution Information

Distribution data source	Stage 1 information
Distribution data notes	Native and known for over 50 years in a single North Downs beechwood. Endemic to Europe and the Caucasus.
number of sites (where less than or equal to 10)	1
Units used for number of sites	Sites

6 Actions identified by expertsⁱⁱⁱ

Action number	Action text	Reporting category
1	Monitor habitat condition and species, at least every 6 years, at extant site and ensure that management maintains or expands suitable beechwood habitat and modify accordingly.	Species-specific monitoring/survey
2	Survey suitable beechwood habitat where not previously recorded, bring sites discovered into the monitoring and management framework. Notify representative English and Scottish sites for their mycological interest.	Species-specific monitoring/survey
3	Ensure continued survival of lowland beechwood habitat in Britain.	Species-specific monitoring/survey

7 Signpost to Priority Habitat^{iv}

Priority Habitat Name
Woodlnd (broad lvd): Lowland Beech and Yew Woodland

8 Additional information from specialists^v

Attribute	Value
NBN current scientific name	Lyophyllum favrei
NBN common name	Gilded Domecap
classification level 1	Fungi (including lichens)
classification level 2	fungus (non lichenised)
Proportion left	1
decline	0
over observed years	0
decline over 25 years	0
Crit2 satisfied Yes/No/ Unknown	no
Crit3 satisfied Yes/No/ Unknown	unknown
Factor	4.6: This fungus has a restricted European range and is particularly rare in the UK where it is restricted to just one site. This site is currently threatened by inappropriate 'heavy handed' management in the vicinity of the fungus THREATS: Single site vulnerable to change; both large (e.g. felling) and small (e.g. bonfires) scale activities. Together with recreational activities e.g. mountain biking, which can have a negative effect through disturbance and compaction
Crit4 satisfied (Yes/ No/ Unknown)	yes
1st source	T-PVS (2001) 34 rev. 2 plus Swedish RDL

	2005; M. Ainsworth (work for EN and Plantlife);
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10 Species designations^{vi}

Abbreviation	Reporting Category	Designation	Designation description	Year	Source	Comment
England NERC S.41	Biodiversity Lists - England	England NERC S.41	Species “of principal importance for the purpose of conserving biodiversity” covered under section 41 (England) of the NERC Act (2006) and therefore need to be taken into consideration by a public body when performing any of its functions with a view to conserving biodiversity.	2008	Natural Environment and Rural Communities Act 2006 - Species of Principal Importance in England (section 41) and Wales (section 42)	Geographic constraint=Listing is for England only
BAP:2007	Biodiversity Action Plan UK list of priority species	Priority Species	The UK List of Priority Species and Habitats contains 1150 species and 65 habitats that have been listed as priorities for conservation action under the UK Biodiversity Action Plan (UK BAP).	2007	UK list of Priority Habitats and Species	not on former UK BAP list

UK BAP 2008 reporting^{vii}

(nb this only applies to species on the original 1997 UK BAP priority species list)

ENDNOTES

ⁱ An explanation of these criteria is included at Annex 3 of [UK Biodiversity Action Plan: Report on the Species and Habitat Review](#). BRIG (ed. Ant Maddock) 2007. This review was organised in two stages. Stage 1 looked at the scientific evidence for selecting the UK List of Priority Species and Habitats while stage 2 considered the conservation action needed for these species and habitats and provided signposts to the means of implementing action.

ⁱⁱ The information on evidence and the species distribution is as presented on the UK BAP website. Users can download a spreadsheet of the [Stage 1 species evidence](#) from the home page of the UK BAP website.

ⁱⁱⁱ Actions were assigned to each and every priority species by expert groups convened at Stage 2 of the Review process. These were subsequently categorised into “signpost categories”. This information is as shown on the UK BAP website See the link for [categorisation \(signposting\) of UK priority species](#).

^{iv} Where a species action is clearly linked to a BAP priority habitat, the name of the relevant habitat or habitats was identified by the stage 2 expert group.

^v This information has been derived from Stage 1 of the priority species review, and is presented in the “marine”, “terrestrial invertebrates” and “other terrestrial species” sheets within the spreadsheet of the [Stage 1 species evidence](#). The information presented here varies according to the taxonomic group. Please note that some of these data have been written for other Expert Group members and may not be of great value to a wider audience.

^{vi} Information on conservation designations has been extracted from JNCC’s collation of information on [species designations](#). The designations shown in version 2 of these pages are as at December 2010.

^{vii} As part of the 2008 UK BAP reporting round lead partners of national plans were asked to answer a number of specific questions. The data will be analysed and used for the UK and country level reports. All of the responses provided through BARS as part of the 2008 reporting exercise are available to [download](#). Note that in the December 2010 version of these pages (version 2) includes corrections to previously truncated text fields.