



Species and Habitat Action Plan Assessment Form

Please refer to the accompanying guidance for information about how to complete this form and an explanation of terms used

Field 1: Action Plan details

Species/Habitat Action Plan	<i>Bombylius discolor</i> - dotted bee-fly
Lead Partner/Agency	English Nature (Contact Point - EN)
Steering Group/Other organisations	No
Work programme in existence?	No

Field 2: Objectives and targets overview

Please list the targets for the action plan, indicating in which country/region the target is applicable, and additional comments including the rationale for new targets. For each new target please add new sequential paragraph numbers and target text. Please provide information about progress and country disaggregation in Table A for all targets.

Number and text	UK	E	NI	S	W	Comments
4.1 Maintain populations at all known sites.		✓			✓	
4.2 Enhance population size at the more viable sites.		✓			✓	
4.3 Ensure that there are 20 strong populations, representative of the historic geographic range by 2010.		✓			✓	

Field 3: Proposed actions overview

Please list the proposed actions for the action plan, indicating in which country/region the action is applicable. For each new action please add new sequential paragraph numbers and action text. If the action is regarded as significant (please see guidance) indicate this in the box and provide further details in Table B. For actions not regarded as significant simply state if the action is ongoing or complete. Remember any action which is being dropped from the workplan will be regarded as significant for the first round of reporting.

Number and text	UK	E	NI	S	W	Action significant?	Action complete or ongoing? (Please state yes, not started, or ongoing.)
5.1.1 Where appropriate, include the requirements of the dotted bee-fly when preparing or revising prescriptions for agri-environment schemes.		✓			✓	no	not started
5.2.1 Where possible, ensure that		✓			✓	no	not started

	occupied habitat sites is appropriately managed by 2005, for example through SSSI or agri-environment scheme management agreements.						
5.2.2	Ensure that the habitat requirements of the dotted bee-fly are taken into account in any relevant development policies, plans and proposals.	✓			✓	no	not started
5.2.3	Ensure that the dotted bee-fly is listed in site management documents for all relevant SSSIs.	✓			✓	no	not started
5.2.4	Consider notifying sites supporting viable populations of the dotted bee-fly as SSSIs, where this is necessary to secure their long-term protection and appropriate management.	✓			✓	no	not started
5.3.1	Consider reintroducing populations to sites where this species has become extinct, if this necessary to maintain 20 viable populations across the geographic range.	✓			✓	no	not started
5.4.1	Advise landowners and managers of the presence of the species and the importance of beneficial management for its conservation.	✓			✓	no	not started
5.4.2	As far as possible, ensure that all relevant agri-environment project officers, and members of regional agri-environment consultation groups, are advised of locations of this species, its importance, and the management needed for its conservation.	✓			✓	no	not started
5.5.1	Undertake surveys to determine the status of this species.	✓			✓	no	ongoing
5.5.2	Conduct targeted autecological research to inform habitat management.	✓			✓	no	not started
5.5.3	Establish a regular monitoring programme for the dotted bee-fly and its hosts at key sites.	✓			✓	no	not started
5.5.4	Pass information gathered during survey and monitoring of this species to a central database for incorporation in national databases.	✓			✓	no	ongoing
5.6.1	Promote opportunities for the appreciation of the dotted bee-fly and the conservation issues associated with its habitats.	✓			✓	no	not started

Field 4: Assessment of status

Please tick the appropriate category to indicate the assessment of status of the species or habitat, for each country/region where appropriate, and provide a statement supporting the category selected.

	Not appropriate	Recovered	Signs of recovery	No change	Declining	Lost	Insufficient information
<i>UK</i>							
<i>England</i>							✓
<i>Northern Ireland</i>	X						
<i>Scotland</i>	X						
<i>Wales</i>							✓

Brief text description justifying assessment of status: (~ no more than 100 words for each country/region)

A review of the status and distribution was undertaken by EN in 1998. This indicated that the species can still be found frequently in parts of Somerset, Dorset, Isle of Wight, Kent and The Gower. A survey of historic and potential sites was started in 1999. Results are expected at the end of 2000.

The species appears to be restricted to The Gower in Wales.

Field 5: Summary statement

Please provide an overview of plan implementation, including new factors affecting the species or habitat which will accelerate or constrain progress towards meeting of the targets. Where a factor results in new action(s) please cross-reference back to the relevant numbers under Field 3 and Table B.

The survey will identify populations suitable for autecological studies. Until this is complete, no decisions can be undertaken on the remaining actions. There are no policy constraints.

Field 6: Signing off

Please 'sign off' the form below to confirm that steering group members or key contacts have been consulted and agreed the information provided.

Contact details	Lead Partner	Contact Point
Name	Martin Drake	Dave stone (species co-ordinator)
Organisation	English Nature	English Nature
Assessment date (dd/mm/yy)	25/8/99	16/9/1999

Completed forms should be submitted to JNCC

Biodiversity Information Service
 Joint Nature Conservation Committee
 Monkstone House
 City Road
 Peterborough PE1 1JY
 Tel: 01733 562626
 Fax: 01733 555948
 E-mail: lpr99@jncc.gov.uk

Table A: Action Plan objectives and targets (Copiable table)

For each target please state how, if applicable, it has been disaggregated to the country level. Please insert the paragraph number, UK target and country-specific disaggregated target(s) into the table. Please tick the appropriate category to indicate progress against published and disaggregated targets. For each target please copy the table and detail the (existing or new [new paragraph numbers should run sequentially, under relevant headings in the published volumes]) paragraph number, target text and an assessment of progress.

Objective/target <i>(For new or revised targets please provide the new paragraph number and target text.)</i>		4.1 Maintain populations at all known sites.			
Country	Not appropriate	Target achieved	Some progress	No progress	Insufficient information
<i>UK</i>					
<i>England</i>				✓	
<i>Northern Ireland</i>	X				
<i>Scotland</i>	X				
<i>Wales</i>				✓	
Text description of target progress (separate for each country/region): No action can be taken until the ecology of the species is understood.					

Objective/target <i>(For new or revised targets please provide the new paragraph number and target text.)</i>		4.2 Enhance population size at the more viable sites.			
Country	Not appropriate	Target achieved	Some progress	No progress	Insufficient information
<i>UK</i>					
<i>England</i>				✓	
<i>Northern Ireland</i>	X				
<i>Scotland</i>	X				
<i>Wales</i>				✓	
Text description of target progress (separate for each country/region): No action can be taken until the ecology of the species is understood.					

Objective/target <i>(For new or revised targets please provide the new paragraph number and target text.)</i>		4.3 Ensure that there are 20 strong populations, representative of the historic geographic range by 2010.			
Country	Not appropriate	Target achieved	Some progress	No progress	Insufficient information
<i>UK</i>					
<i>England</i>				✓	
<i>Northern Ireland</i>	X				
<i>Scotland</i>	X				
<i>Wales</i>				✓	
Text description of target progress (separate for each country/region):					
No action can be taken until the ecology of the species is understood.					

Table B: Proposed actions (Copiable table)

For each significant action please copy and complete the table below.

<p>Published action/organisation(s) responsible <i>(For new or revised actions please provide the new paragraph number and action text.)</i></p>	<p>5.1 etc</p>	
<p>Work plan/organisation(s) responsible <i>(Summary of work plan agreed by the steering group, broken down by year if possible.)</i></p>		
<p>Action/workplan undertaken? <i>(Please state yes or no.)</i></p>		
<p>Description of work taken and organisation responsible.</p>	<p><i>Please provide details of progress to date, including information about outputs, deadlines, which organisations and where action is being undertaken</i></p>	
<p>Output and timescale</p>		<p><i>Action by</i></p>
<p>Constraints to action <i>(Please provide an explanation of the significant issues or difficulties encountered and how they have been or will be resolved. Any constraints which the steering group are unable to resolve should also be detailed.)</i></p>		
<p>Action complete or ongoing? <i>(Please state yes, not started, or ongoing.)</i></p>		
<p>Next steps</p>	<p><i>Please outline future action/work including an indication of expected output, timescale and organisation responsible.</i></p>	
<p>Output and timescale</p>		<p><i>Action by</i></p>