





Background

Producing biodiversity reports that meet required professional standards reduces the risks of delay with associated planning applications through the planning process.

In our experience the quality and adequacy of biodiversity reports submitted to local planning authorities to support planning applications is — across the whole of the UK - extremely varied and inconsistent. Where reports are inadequate, this can lead to failure to achieve desired outcomes for biodiversity conservation as well as running the risk of delays, increased costs and uncertainty for applicants over whether planning consent will be granted. In the worst case, a planning consent that is granted based upon inadequate information may be open to legal challenge.

Purpose

The purpose of this form is to ensure a competent review of the biodiversity information provided to support a planning application by the applicant has been undertaken. The form is designed to encourage those responsible for providing biodiversity reports to ensure they follow good professional practice and are fit for their intended purpose, i.e. is in accordance with Clauses 6 and 8.1 of BS42020:2013 and therefore adequate to enable determination by the relevant competent authority. This is based on the Ecological Impact Assessment (EcIA) Checklist available on the Chartered Institute of Ecology and Environmental Management (CIEEM) website https://cieem.net/resource/ecological-impact-assessment-ecia-checklist/

Use

This form shall be used for all full and outline applications where there are likely to be implications for biodiversity. Consequently, the form shall be used for all types of development, whether the proposed development is listed on Schedule 2 of the EIA Regulations or not. In line with the Validation Checklist, biodiversity information would be submitted in the form of either a Preliminary Ecological Appraisal or an Ecological Impact Assessment (EcIA) Report (in accordance with CIEEM guidelines; see Endnote vii).

The Local Planning Authority will only accept biodiversity information in the form of a Preliminary Ecological Appraisal Report (PEA) Report where all 3 of the following apply:

- 1. No further surveys* beyond those that are complete and reported fully in the PEA Report are required;
- *A PEA Report will normally be based on a desk study and extended Phase 1 habitat survey (or equivalent), but may also include the results of Phase 2 surveys.
- 2. And either:
- a. The report provides an adequate assessment of biodiversity impacts; or
- b. The report is able to conclude robustly that there would be no significant residual biodiversity impacts.
- 3. And the report provides adequate information about the biodiversity mitigation, compensation and enhancement measures proposed; and these are capable of being secured through a planning condition, obligation and/or protected species licence.







The terms 'Ecological Impact Assessment' (EcIA), 'EcIA Report', 'Preliminary Ecological Appraisal' (PEA), 'PEA Report', 'Extended Phase 1 habitat survey' and 'Phase 2 surveys' are defined by the Chartered Institute of Ecology and Environmental Management (CIEEM) in the 'Guide to Ecological Surveys and Their Purpose' (December 2017), available at https://cieem.net/resource/guide-to-ecological-surveys-and-their-purpose/

How to complete this form

Part A of this form provides general background information and a signed declaration. It should be completed by the Ecologist representing the Applicant.

Part B of this form is a declaration that should be completed by the Applicant to demonstrate that they have read and understood the content of the biodiversity report and also agree to any recommendations that have implications for the proposed development, i.e. implementation of necessary biodiversity mitigation measures.

Part C should be completed by the Ecologist representing the Applicant (it is expected that, in most cases, this will be the lead author of the biodiversity report). Part C shall act as a checklist of the issues which should be addressed in the biodiversity report. The Ecologist should confirm that the information requested has been provided in the report and provide the appropriate paragraph reference numbers to allow the Local Planning Authority to quickly confirm that each criterion has been met.

Where the Ecologist finds that they cannot justifiably answer 'Yes' or 'Not applicable', or where they cannot cross-refer to a paragraph of the report which demonstrates that they have complied with a given criterion, they should revisit the work undertaken and revise the report accordingly, prior to its submission.

Part D of the form is to be completed by the Local Planning Authority's 'nominated person with biodiversity expertise' (i.e. a qualified ecologist or a planner with responsibility/expertise for biodiversity matters) during the Local Planning Authority's determination of the planning application.







PART A – GENERAL INFORMATION AND ECOLOGI	IST'S DECLARATION				
Name of Applicant: Mr & Mrs Sanford	Site Name: Manor Farm Barn, Culkerton				
Site Location (Post Code/Grid Reference): GL8 8SS					
Brief Description of Proposed Development: Conversion o	fdomestic stone built outbuilding with plair	e clay and sto	one		
tiles nd exposed roof timbers to part of the building	g. Biodiversity features likely to be affected	include bats.			
For instance: Conversion of stone built agricultural barn w	, , ,		iick.		
Biodiversity features likely to be affected include bats, bo	arn owis, and other breeding birds such as swa	iiows.			
Details of Biodiversity Report					
Report title: 4887.1 Manor Farm Barn Bat Activity	Name and Qualifications of Lead Author: Dan	ial Abara CEr	21/		
Survey Report	MCIEEM FLS	lei Allei i Cen	IV		
Survey Report	IVICIEEIVI FLS				
Date: 24/10/23 Reference Number: 4887.1					
Reference Number: 4007.1					
Type of Biodiversity Report Submitted with the Planning	Application (see Sections 3 and 4 in Purpose al	oove)			
Full Ecological Impact Assessment (EcIA)		Y□ N⊠			
A Preliminary Ecological Appraisal Report (PEAR))	Y□ N⊠			
Summary and Recommendations:					
Brief description of key biodiversity features likely to be	affected and mitigation required.				
Low numbers of brown long-eared (2) and common	pipistrelle (3) bats roost in the building wh	ere works are	е		
proposed.					
Mitigation:					
 Bat box – the Harlech woodstone bat box v 	will be retained as long term compensation	on for the loss	s of		
the roost which will be destroyed as part of the p	proposed works.				
Create a bat loft in Building 1, this should be the control of the control o		i be createa	via		
the installation of two facia entrances measuring	g W: IUCM, H: 4CM.				
Is a Protected Species Licence from Natural England req	uired?	Y⊠ N□			
If so, what species and which type of licence?	un eu:				
Brown long-eared and common pipistrelle bats – summer, day roosts					
Diotini iong carea and common pipion one sails of sammer, any record					
Are planning conditions required to secure proposed m	itigation?	$Y \square N \square$			
If so, what for?					
Click or tap here to enter text.					
Ecologist's Professional Declaration (lead author or personal Declaration (lead auth	on responsible for final QA of the report).				
Are full details of professional memberships, qualifications and experience for <u>all</u> staff involved in the preparation of this					
biodiversity report, provided in the EcIA / PEAR?	Y⊠	N□			
I hereby confirm that the information provided in this fo	-				
Name of Ecologist: Signe					
Daniel Ahern DANI	IEL AHERN 12/1	12/23			
Qualitications and Evnoriones at the above Ecologist (it of	different from Lead Author identified above):				







PART B - APPLICANT'S DECLARATION

I hereby confirm that I have read and understand the findings, implications and recommendations for impact avoidance, mitigation, compensation and enhancement set out in the report referred to in Part A above. I understand that the mitigation, compensation and enhancement measures set out in the report may be secured through a licence from the appropriate statutory conservation body and/or through condition(s) or obligations imposed by the Local Planning Authority, or other decision making authority.

Name of Applicant (or Agent): Signed: Matthew Dyer Date: 12.12.23

Matthew Dyer







PART	PART C – BIODIVERSITY REPORT FORM (checklist)					
	Checklist to ensure decisions are based on adequate information in accordance with Clauses	Y, N,	Report Ref			
	6.2 and 8.1 of BS42020:2013	N/A?	para no.(s)			
	1. Where pre-app advice has been received from the LPA and/or an NGO and/or statutory	□Yes	Click or tap			
	body (e.g. NE DAS) ⁱ , it has been fully accounted for in the report.	□ No □ N/A	here to			
			enter text.			
	2. The scope, structure and content of the report is in accordance with published good	⊠Yes	Reporting			
dd	practice ^{ii, iii and iv} .	□ No □ N/A	follows			
Pre-app		□ IN/A	best			
- □			practice			
			guidelines			
			at the time			
			of issue –			
	3. Adequate ^v and up-to-date ^{vi} :	∇IV	BCT 2016			
	3. Adequate ^v and up-to-date ^{vi} : a. Desk study has been undertaken ^{vii} ;	⊠ Yes □ No	P2 bat			
	b. Phase 1 habitat survey has been undertaken ⁷ ; and	□ N/A	surveys – 3			
	c. Phase 2 surveys have been undertaken (where necessary)viii.	ŕ	completed in 2023			
	All statutory and non-statutory sites likely to be significantly affected are clearly and	□Yes				
	correctly identified.	□ Yes □ No	Click or tap			
ats	correctly identified.	⊠ N/A	here to enter text.			
ibita	5. All protected or priority species and priority habitats ix likely to be significantly affected are	⊠ Yes	Brown			
K H	clearly and correctly identified, and adequate surveys have been undertaken to inform the	□ No				
es 8	baseline.	□ N/A	long-eared & common			
pec			pipistrelle			
's, S			– summer,			
Surveys, Species & Habitats			day roosts			
Su	6. Any invasive non-native plant species present are clearly and correctly identified.	□Yes	Click or tap			
	The first of the f	□No	here to			
		⊠ N/A	enter text.			
	7. Where a separate preliminary ecological appraisal (phase 1) report states that Phase 2	□Yes	Click or tap			
	surveys are required, these have been undertaken in full and results submitted with the application (or lack of such surveys is justified).		here to			
			enter text.			
	8. The assessment is based on clearly defined development proposals along with relevant	⊠Yes	Click or tap			
	drawings/plans (and any plans used are the same version number as those submitted with	□No	here to			
cts	the application); OR	□ N/A	enter text.			
Effe	9. The biodiversity effects are considered to be not significant at any geographical scale	□Yes	Click or tap			
s S	irrespective of the detailed development proposals, and the assessment is based on a		here to			
Impacts & Effects	worst-case-scenario.	□ N/A	enter text.			
m d	10. The report describes and assesses all likely significant biodiversity effects (including	⊠Yes	Click or tap			
	cumulative effects) clearly stating the geographical scale of significance (where relevant).		here to			
		□ N/A	enter text.			
જ	11. The mitigation hierarchy has been clearly followed ^x .	⊠Yes	Click or tap			
ion		□No	here to			
nsat nt		□ N/A	enter text.			
Mitigation, Compensation & Enhancement	12. The report:	⊠Yes	Click or tap			
Cor	a. Clearly identifies the proposed mitigation and compensation measures, and explains	□No	here to			
ion, Enh	how these will adequately address all likely significant adverse effects;	□ N/A	enter text.			
igat	 b. Includes, where necessary, proposals for post-construction monitoring; and c. Recommends how proposed measures may be secured through planning 					
Mit	conditions/obligations and/or necessary licences.					







	13. A summary table of proposed mitigation and compensation measures has been provided.		Click or tap			
			here to			
		□ N/A	enter text.			
	14. The need for any mitigation licences identified in relation to protected species is clearly	⊠Yes	Click or tap			
	identified.	□No	here to			
		□ N/A	enter text.			
	15. A Biodiversity Net Gain Assessment has been provided where required	□Yes	Click or tap			
		□No	here to			
		⊠ N/A	enter text.			
	16. Limitations ^{xi} of the biodiversity surveys and assessments have been correctly identified	⊠ Yes □ No	Click or tap			
	and the implications explained.	□ NO □ N/A	here to			
ice			enter text.			
ract	17. All relevant key timing issues (e.g. site vegetation clearance or roof removal) that may constrain or adversely affect the proposed timing of development have been identified.	⊠ Yes □ No	Click or tap			
Dd P	constrain of adversely affect the proposed timing of development have been identified.	□ N/A	here to			
Competence / Good Practice	40 All bladt and an analysis of a second self-self-self-self-self-self-self-self-		enter text.			
ce /	18. All biodiversity surveys and mitigation measures accord with published good practice methods and guidelines OR deviation from such guidelines is made clear and fully	⊠ Yes □ No	Click or tap here to			
ten	justified, and the implications for subsequent conclusions and recommendations made	□ N/A	enter text.			
mpe	explicit in the report ^{xii} .	,	enter text.			
ပိ	19. All ecologists and surveyors hold appropriate species licences (where relevant) and/or	⊠Yes	Click or tap			
	have all necessary competencies to carry out the work undertaken.	□No	here to			
		□ N/A	enter text.			
	20. The report clearly identifies where the proposed development complies with relevant	⊠Yes	Click or tap			
	legislation and policy, highlighting any possible non-compliant issues, and highlighting	□No	here to			
	circumstances where a conclusion cannot be drawn as it requires an assessment of non-	□ N/A	enter text.			
suc	biodiversity issues (such as socio-economic ones).					
Conclusions	21. The report provides a clear summary of losses and gains for biodiversity and a justifies conclusion of overall net gain for biodiversity	□ Yes □ No	Click or tap			
onc	conclusion of overall het gain for blouversity	⊠ N/A	here to			
O	22. Justifiable conclusions iii based on sound professional judgement have been drawn as to	⊠Yes	enter text. Click or tap			
	the significance of effects on any designated site, protected or priority habitat/species or	□No	here to			
	other biodiversity feature, and a justified scale of significance has been stated.	□ N/A	enter text.			
	· · · · · · · · · · · · · · · · · · ·		CITCI TEXT.			
PAF	RT D – CONCLUSIONS OF THE LOCAL PLANNING AUTHORITY'S REVIEW OF THE BIO	DIVERS	ITY REPORT			
The scope, structure and content of the biodiversity report submitted is fit and adequate to inform the \Box Yes \Box No determination of the planning application.						
Use	the table below to identify the implications for the grant or refusal of planning consent.					
	tinue on a separate sheet if necessary.					
Plan	ning Recommendation Comments – including reference to any corresponding criteria fro	m Section	on C			
	Click or tap here to enter text.					
	Where adequacy of information provided dictates what recommenda	tion can i	be made below.			
1.	Approval (no biodiversity — \square No outstanding ecological issues					
issues) — And no requirement for any conditions/obligations		icence				
= 7.11d 110 requirement for any containing obligations of Ero needlee						
2. Approval (conditional – 🗆 Biodiversity report follows good practice						
	with no likely delays to — Conditions are required to secure implementation of mitigation, etc. (i.e. no pre-					
	commencement) commencement conditions)					







3.	Approval (Conditional with possible delays to commencement)	 □ Biodiversity report follows good practice □ Condition(s) are required to secure the submission of inforcommencement □ Development delayed until these conditions are dischard 		
4.	Approval (Conditional with likely significant delays to commencement)	 □ Biodiversity report does not meet requirements of goo □ May only be approved subject to significant pre-common potentially also implementation conditions) 	-	
5.	Deferral (pending submission of further essential information)	 Biodiversity report currently does not meet good pract inadequate □ Further information must be submitted prior to determ □ Application cannot yet be conditioned □ Potential substantial delays and/or costs inevitable 	·	
6.	Refusal – insufficient information, inadequate biodiversity report	 □ Biodiversity report very poor and provides inadequate in determination of the application □ Not capable of being conditioned to secure necessary information. 		
7.	Refusal – other biodiversity reasons for refusal	 Biodiversity report is sufficient, but there are other reabiodiversity (e.g. objection in principle to the proposal) 	sons for refusal based on	
Doi	tails of the individual revie	wing the hindiversity report on hehalf of the Local Dianning Aut	hority	
Name: Click or tap here to enter Role: Click or tap here to enter text. Role: Click or tap here to enter text.				
Qualifications and Experience: Click or tap here to enter text.				
Sigi	nature: Click or tap here t		ate: Click or tap here to	







ENDNOTES

- ¹ Natural England's Discretionary Advice Service
- "CIEEM (2017) Guidelines for Ecological Report Writing.
- iii CIEEM (2018) Guidelines for Ecological Impact Assessment.
- iv BS42020:2013 Biodiversity Code of Conduct for Planning and Development.
- ^v Adequate ecological information is defined as being Appropriate (i.e. the right type of surveys for the site and the receptors likely to be found) and Sufficient (i.e. there is sufficient effort in view of the time, size, complexity etc of the site to ensure all likely receptors are adequately accounted for such as abundance and distribution) (refer to BS42020:2013 Clause 6.2).
- vi BS42020:2013 states up-to-date normally means not more than 2/3 years although this may be longer if environmental conditions and features have remained the same and there has been minimal change on site. NOTE: CIEEM currently producing guidance on this
- vii Based on the approach described in Section 2 of CIEEM's Guidelines for Preliminary Ecological Appraisal (2018).
- viii See Section 3, Box 4 and Appendix 5 of CIEEM's Guidelines for Preliminary Ecological Appraisal (2018).
- ix See Section 1 Box 1 of CIEEM's Guidelines for Preliminary Ecological Appraisal (2018).
- x In accordance with Paragraph 118 of the National Planning Policy Framework (England; 2018).
- xi An explicit understanding of any limitations for the ecological work should be provided in accordance with Clause 6.7 of BS42020:2013 (including limitations associated with: survey methods, adequacy of equipment, reference to relevant desk top data, interpretation and analysis of results, competency of all ecological surveyors and personnel undertaking the impact assessment and design of mitigation).
- xii Deviation from standard methods and guidance must be reported in accordance with BS42020:2013 (Clauses 4.4, 6.3.6 to 6.3.9 and 6.7) (see also Endnote 9 below). NOTE: CIEEM has a published list of relevant guidance on its website can this be referred to?
- xiii In accordance with CIEEM's Guidelines on Ecological Impact Assessment (2018).
- xiv Further information on how to provide robust justification for any deviation in methods used from those published in good practice guidance is provided in CIEEM (2016) *Pragmatism, Proportionality and Professional Judgement*. In Practice. Issue 91; page 57.