

CAERLEON COMPREHENSIVE SCHOOL

PRELIMINARY ECOLOGICAL APPRAISAL REPORT

19 June 2024



Ecology Wales

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PRELIMINARY ECOLOGICAL APPRAISAL REPORT

19 June 2024

Issue	Revision	Stage	Date	Prepared by	Approved by	Signed
1		ISSUED	19 JUNE 2024		Chrispian Snell Director	

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1. SUMMARY

Ecology Wales was commissioned by Kathryn Williams to undertake an ecological appraisal with particular regard to the likely presence of roosting bats and nesting birds at Caerleon Comprehensive School, Newport.

The school situated in the south west of Caerleon is proposed for demolition of a number of existing buildings, and construction of a new large sports and teaching facility building. The proposed works also include the removal of trees and scrub/shrubs. Tree and hedgerows were identified at all of the school boundaries.

The local environment records centre SEWBrEC data search did reveal bird and bat foraging and commuting records for the site itself. However, no records of roosting or nesting at the site. The survey visit completed on 30th May 2024 identified that the site comprised of a limited range of habitats that included hard standing/bare ground, buildings, a small ornamental scrub/shrubs area and four Birch *Betula* *sp.* trees.

The internal and external building inspection survey undertaken did identify evidence to suggest current or previous use by roosting bats within building K. The condition of the roof/soffits within the buildings presented many potential roosting opportunities for bats including gaps under roofing felt, holes and gaps in soffits, fascias, a void between stacked porta-cabins, and gaps into roof spaces. Overall, the buildings proposed for development were considered to be of Moderate potential for roosting bats given the number of features identified, the habitat surrounding the site, good connectivity to non-urban habitats including the River Usk and the nature of the proposed development.

In accordance with best practice guidelines and to support the findings of the day-time assessment, **three dusk emergence / re-entry bat surveys** of the building K would be advised between May and August; to identify any bats emerging from or returning to roost. **Two dusk emergence / re-entry bat surveys** of the buildings D1, D2 & H would be advised between May and August. **One dusk emergence / re-entry bat survey** of buildings D3, A & G would be advised between May and August.

Enhancements relevant to the site have been recommended.

2. INTRODUCTION

Ecology Wales was commissioned by Kathryn Williams to undertake an ecological appraisal with particular regard to the likely presence of roosting bats and nesting birds at Caerleon Comprehensive School, Newport NP18 1NF (NGR: ST 33506 90569). The school situated in the south west of Caerleon is proposed for demolition of a number of existing buildings, and construction of a new large sports and teaching facility building. The proposed works also include the removal of trees and scrub/shrubs. Tree and hedgerows were identified at all of the school boundaries.

The application site is bound to the north by the Caerleon Cemetery, the Cold Bath Road allotments and the Caerleon A.F.C football pitch. The extensive Caerleon golf course bounds the site to the west and south. Further to the south, the River Usk forms a natural curving boundary to the golf course. The Caerleon Rugby club is located to the east of the site, whilst the Roman Barracks sit to the north-east of the site.

This report describes the findings of a desk study, building inspection and site walkover survey undertaken in May 2024. The report describes the existing ecological conditions and any constraints/opportunities associated with the proposed works.

3. METHODOLOGY

In order to establish the baseline ecological conditions on site and in the adjoining habitats, a combination of desk-based consultation and site walkover/building inspection were undertaken in May 2024.

3.1 Desk study

This element of the work primarily involved consultation with the South East Wales Biodiversity Records Centre (SEWBReC) to identify any known records of bats species (within 2km radius) and roof-nesting birds within the buildings and surrounding area (within 150m radius) and SSSI's and SAC's designated for Bat features to 10km that could require consideration as part of any development proposal (i.e. to advise of constraints/opportunities).

3.2 Daytime inspection

The ecological appraisal was undertaken in May 2024 by a suitably qualified ecologist¹ and was based on a combination of a building inspection and site walk-over to establish the type and distribution of features at ground level. The survey incorporated a subjective, ground-based assessment of the potential of the buildings and trees to support roosting bats. A plan of the buildings, trees and scrub/shrubs has been utilised to target note any features of interest (see appendix I).

The building and tree assessment was aided by the use of close-focus binoculars and a high-powered torch where required to check for features such as cracks, splits etc. Trees and buildings that were assessed for their bat roosting potential were categorised in relation to the potential bat roosting features (BCT, 2023). The categories are as follows:

Buildings

Known or confirmed roost;

High – Buildings/structures with one or more potential roost sites that are obviously suitable for use by larger numbers of bats on a regular basis;

Moderate – Buildings/structures with one or more potential roost sites that could be used by bats but are unlikely to support a roost of high conservation status;

Low – A structure with one or more potential roost sites that could be used by individual bats opportunistically at any time of the year;

¹ Chrispian Lee Snell BSc (Hons) MCIEEM, NRW bat licence holder S092061-1
JB24018 Caerleon Comprehensive School, Newport
[Preliminary Ecological Appraisal Report](#)

Negligible – Buildings/structures with negligible habitat features, unlikely to be used by roosting bats.

Trees

Suitability	Description
NONE	Either no PRF's in the tree or highly unlikely to be any.
FAR	Further assessment required to establish if PRF's are present in the tree
PRF	A tree with at least one PRF present

The external and internal inspection of the existing buildings aimed to identify:

- if bats are, or have been, present within the building and, if so, which species are present;
- the type of roost (e.g. day roost, feeding perch, night roost, hibernaculum);
- how bats use the buildings (e.g. location of roosting bats, exit and entrance points to the roost);
and
- the intensity of use (e.g. number of bats, time and duration of use).

External surveys at the site involved the use of binoculars to identify possible access/entry points into the buildings and aimed to identify any evidence of use by bats such as droppings, staining, prey remains etc. The internal survey searched for similar evidence of current or historical use by bats. The survey was undertaken from ground-level around the exterior of the buildings and was assisted by the use of close-focus binoculars and a high-powered torch. Access was available to all of the interior rooms and outbuildings, but not the spaces between the false ceilings and roofs (roof voids).

The surveyor searched for roost evidence (droppings, staining, scratch marks, etc.) as described above and an assessment of the buildings potential to support nesting birds was also undertaken. The scope of the bat inspection survey, including timing and survey effort was based on guidelines published by the Bat Conservation Trust (2023).

4. RESULTS

4.1. Desk study

The River USK Special Area of Conservation (SAC) and Site of Special Scientific Interest (SSSI) is located approximately 550 metres to the west of site.

4.1.1. Bats

The SEWBReC data search identified a few Pipistrelle *Pipistrellus Sp.* bats foraging or commuting around the school grounds boundary (See Appendix II for more details).

4.1.2. Birds

The SEWBReC data search identified bird species records including Kestrel *Falco tinnunculus*, Wren *Troglodytes troglodytes*, House Martin *Delichon urbicum*, Swallow *Hirundo rustica*, Pied Wagtail *Motacilla alba*, Blue Tit *Cyanistes caeruleus*, Herring Gull *Larus argentatus*, Lesser Black-backed Gull *Larus fuscus*, Peregrine *Falco peregrinus*, Starling *Sturnus vulgaris*, Jackdaw *Coloeus monedula*, Barn Owl *Tyto alba* and House Sparrow *Passer domesticus* within habitats around the school boundaries. A summary list and map of records provided by SEWBReC are included in Appendix II.

4.2. Day-time inspection

4.2.1. Overview

The results of the day-time inspection are described in the following sections. This section provides a summary thereof.

The site comprised of a number of single storey buildings due for demolition within Caerleon Comprehensive school grounds. Two of the buildings are attached to the main structure and are also proposed to be demolished. The south east site boundary is lined with a row of mature trees. A hedgerow runs along the south-western boundary. (See maps in Appendix I to see building locations)

The buildings, trees and small shrub/scrub area needs demolishing and removal to accommodate the construction of a new large sports and teaching facility building, which is why this survey was commissioned.

Given the number of features identified, the habitat surrounding the site, good connectivity to non-urban habitats including the River Usk and the nature of the proposed development, the site was overall considered to have Moderate potential to support roosting bats and further dusk emergence surveys are recommended. This is explained in more detail in the following sections.

4.2.2. External survey

PLATE 1. Building D3 - Porta-cabins stacked on top of each other (Target Note 1)



The void between the two flat roofed porta-cabins offered **Low potential** bat roost-features suitable for crevice-dwelling species (See Plate 2 & 3 below & Target Note map in Appendix I, Target Note 1).

PLATE 2. Building D3 – Porta-cabins void



PLATE 3. Building D3 – Porta-cabins void



PLATE 4. Building K – Conference building (Target Note 2)



The single storey brick building with flat felt roof had no bat roost potential on the front of building. The rear of the building had potential bat access points into soffit box and roof space, and evidence of a **Confirmed bat roost**, as shown on Plate 5, 6 & 7 below.

PLATE 5. Building K – Conference building rear showing gap in soffit box underside (Target Note 3)



PLATE 6. Building K – Conference building rear showing gap between wall and roof underside (Target Note 4)



PLATE 7. Building K – Conference building rear showing bat droppings on window sill (Target Note 4)



PLATE 8. Building A – Main sports Gym (Target Note 5)



The brick single storey main gym building with flat felt roof had **Low potential** bat roost features (PRF's) under the roof felt at the beam joins, and also in the corner of the building (See Plate 9 below).

PLATE 9. Building A – Main sports Gym with bat PRF in corner of building join with Main ABC building (Target Note 6)



PLATE 10. Building H – Gym (Target Note 7)



The single storey brick gym building with flat felt roof had a number of **Moderate potential** bat roost features within the building, including rotten soffit box's (See front cover, Plate 11, 12 & 13 below, & Target Note 8,12,13,14 & 15)

PLATE 11. Building H – Gym showing rotten soffit box (Target Note 8)



PLATE 12. Building H – Gym showing rotten soffit box (Target Note 8)



PLATE 13. Building H – Gym showing rotten soffit box (Target Note 12)



A small single storey porta-cabin with flat felt roof attached to the Main A/B/C building was also surveyed, and had **Negligible bat roost potential** (See Target Note 9 on Map)

PLATE 14. A small rendered brick building (Target Note 10)



A small rendered brick building with a flat felt roof was also identified as having **Negligible bat roost potential**, due to no potential access points to building interior.

PLATE 15. A small rendered brick building (Target Note 10)

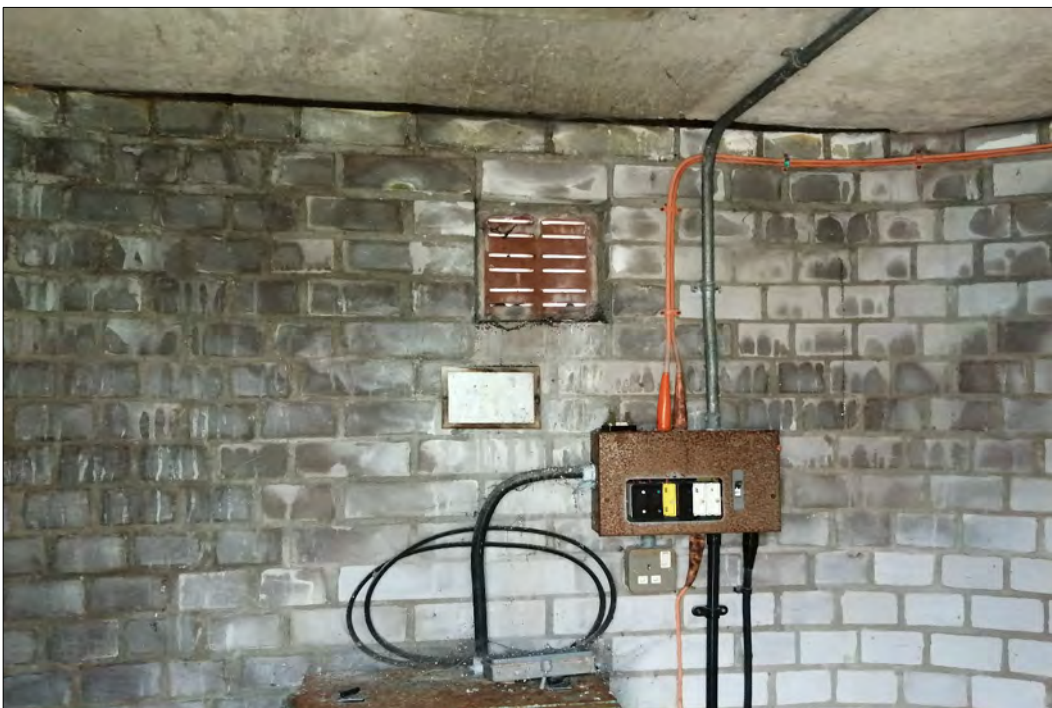


PLATE 16. Building G – WBQ (Target Note 16)



Building G is a single storey brick building with a flat felt roof, with some gaps under felt roof edges around all building elevations. This building was considered **Low bat roost potential**.

PLATE 17. Buildings D1 & D2 – Drama & learning hub porta-cabins (Target Note 18 & 19)



Buildings D1 and D2 were both of the same building construction composite porta-cabins with flat roofs, with gaps into roof voids, and gaps under fascia boards on all elevations (see Plate 18,19,20 & 21). These two buildings were considered **Moderate bat roost potential**.

PLATE 18. Buildings D1 & D2 – Potential bat access points into building interior

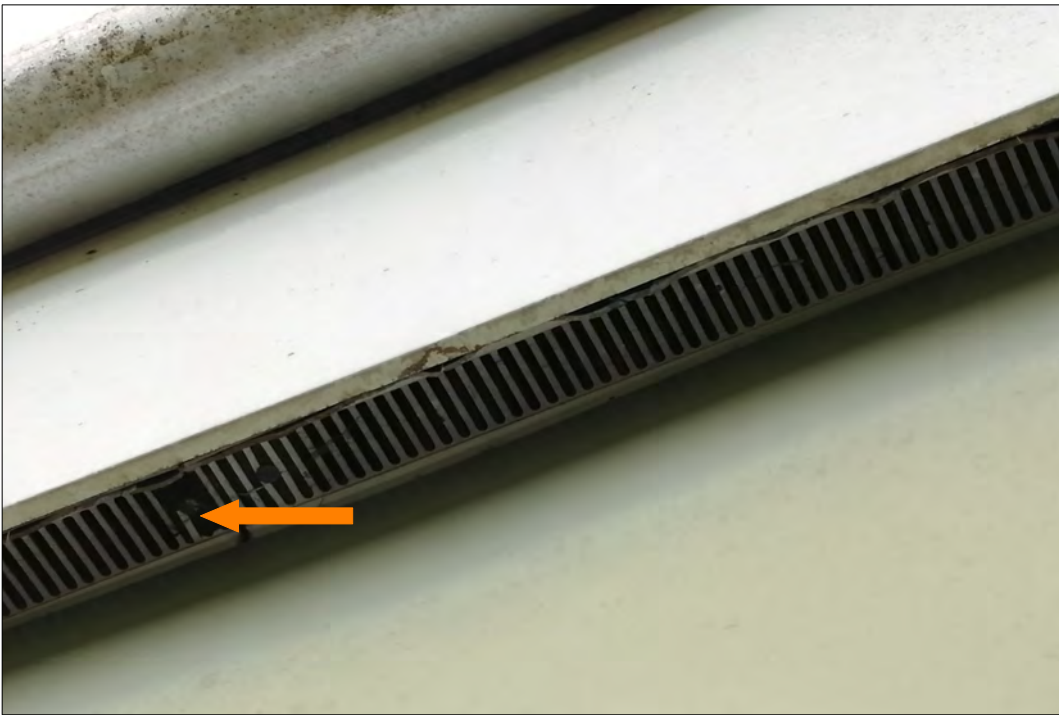


PLATE 19. Buildings D1 & D2 – Potential bat access points under fascia boards



PLATE 20. Buildings D1 & D2 – Potential bat access points under fascia boards



PLATE 21. Buildings D1 & D2 – Potential bat access points under fascia boards



4.2.0.1. Scrub/Shrubs and Trees

At the south-eastern area of the site there are four semi-mature Birch trees with **None bat roost potential** (See Plate 22 below and Target Note 17 on map). Due to the young age and condition of the trees, potential bat roost features had not yet developed within the trees. There is also a small ornamental planting scrub/scrub area with small Conifers with **None bat roost potential** (See Plate 23 below and Target Note 11 on map).

PLATE 22. Four semi-mature Birch trees (Target Note 17)



PLATE 23. Small ornamental planting scrub/scrub area (Target Note 11)



4.2.3. Internal survey

All of the internal rooms within the buildings proposed for demolition were considered too light and airy for roosting bats, and were also disturbed, as currently in use by teachers and school children.

The loft spaces within the buildings generally consisted of false ceilings and narrow roof void spaces that were inaccessible. The ecological surveyor did not enter the roof spaces as the ceilings would collapse due to the absence of floor boards, and the associated health and safety risk. Bats could be within the roof spaces of the buildings. Due to the inaccessible roof spaces, some signs of roosting bats may have been missed.

PLATE 24. Inaccessible narrow false ceiling roof voids in D1 & D2 buildings



5. LEGISLATION

The following international and national legislation pertaining to bats and nesting birds are considered of relevance to the site surveyed.

5.1 Legislation Pertaining to the Protection of Bats

Under Annex II of the Council Directive 92/43/EEC 1992 on the Conservation of Natural Habitats and of Wild Fauna and Flora (EC Habitats Directive) some bat species are listed as of Community Interest, the conservation of which requires designation of Special Areas of Conservation (SACs); Under Annex IV of the EC Habitats Directive all bat species are listed as of Community Interest, in need of strict protection. In England and Wales, the EC Habitats Directive has been transposed into law in 1994 and, following recent amendments is set out in the Conservation of Habitats & Species Regulation 2010 to give bats, their breeding sites and resting places a high level of strict protection making it an offence (subject to certain specific exceptions) to deliberately capture or kill/injure a bat, to damage or destroy a place used for shelter or protection or to deliberately disturb a bat in such a place.

Bats are also afforded protection within England and Wales under the Wildlife and Countryside Act 1981 (as amended); Countryside and Rights of Way Act 2000; Natural Environment and Rural Communities Act 2006.

Case Law² has placed an onus on local planning authorities to satisfy ‘three tests’ under the Habitats Directive when determining applications that could affect European Protected Species. Essentially, these three tests are: i) that there is no satisfactory alternative; ii) that the proposed development is in the overriding public interest (including those of a social or economic nature) and iii) the proposed development would not adversely affect the Favourable Conservation Status of the species locally.

5.2 Legislation Pertaining to Birds

Under the Wildlife & Countryside Act 1981 (as amended) all wild birds are protected against killing or injury and their nests against damage or destruction whilst they are being built or contain eggs/dependent young. Additionally it is an offence to intentionally or recklessly disturb any wild bird listed on Schedule 1 while it is nest building, or at a nest containing eggs or young, or disturb the dependent young of such a bird.

² Wooley vs. East Cheshire (2009) and Morge vs. Hampshire County Council (2010)
JB24018 Caerleon Comprehensive School, Newport
Preliminary Ecological Appraisal Report

6. CONCLUSION AND RECOMMENDATIONS

6.1 Site habitats/features

The combination of desk study and walkover survey identified that the Caerleon Comprehensive School site proposed building area comprised of habitats of Low ecological value in south west Caerleon.

6.2 Bats

The internal and external buildings inspection surveys undertaken at the school identified evidence to suggest current or previous use by roosting bats. There were also numerous potential bat roost features in the buildings.

Overall, in relation to the currently proposed development, buildings D3, A & G are considered to be of **Low potential** for roosting bats. Buildings D1, D2, & H are considered to be of **Moderate potential** to support roosting bats. Building K has a **Confirmed bat roost**.

In accordance with current best practice guidelines, to support the findings of the day-time assessment and in proportion to the current, proposed development, **three dusk emergence / re-entry bat surveys** of the building K would be advised between May and August; to identify any bats emerging from or returning to roost. **Two dusk emergence / re-entry bat surveys** of the buildings D1, D2 & H would be advised between May and August. **One dusk emergence / re-entry bat survey** of buildings D3, A & G would be advised between May and August. The surveys will need to be undertaken prior to commencement of any works, including building demolition.

Dependent on the findings of the further recommended surveys, specific mitigation or licensing measures may be required (if evidence of bats is found). However, in the event that surveys indicate likely absence of roosting bats, a precautionary approach to demolition/renovation works would be advised - as noted within the Bat Mitigation Guidelines (2023), absence of bats is difficult to prove. The following 'reasonable avoidance measures' would be appropriate in the event that no evidence of bats was found during the further surveys:

- Removal of roof, soffits, fascia using hand tools as far as practicable;
- Toolbox talk to site workforce prior to commencement to advise that bats may be present and that if bats were discovered, all work would cease immediately and either the project ecologist or Natural Resources Wales (NRW) contacted for further advice.

6.3 Nesting Birds

As the buildings, trees and scrub offer suitable nesting habitats for birds, ideally the trees and scrub will be removed and felled between October and February, which is outside the recognised bird nesting season.

If the trees/scrub/shrub are removed or buildings are to be demolished between March and August, an ecologist should check the buildings and vegetation for nesting birds within 48hrs of removal/demolition.

6.4 Enhancements

As many buildings with potential bat roosting and bird nesting features will be demolished and trees and scrub/shrubs with bird nesting potential will be removed from site, the following enhancements are recommended:

- A suitable number of native trees, shrubs and hedgerows to be planted within the school site (See Proposed Landscape Planting Plan in Appendix I)
- A suitable number of self cleaning bat boxes installed under the roof eaves on the south/south east building elevation (nearest boundary trees)
- A suitable number of Sparrow nest boxes attached under eaves of new building, not directly over windows or doors.

7. REFERENCES

Collins, J. (ed.) (2023) Bat Surveys for Professional Ecologists – Good Practice Guidelines. (4th Edition). The Bat Conservation Trust, London.

EUROPA. (2007). Guidance document on the strict protection of animal species of Community interest under the Habitats Directive 92/43/EEC; Final version, February 2007.

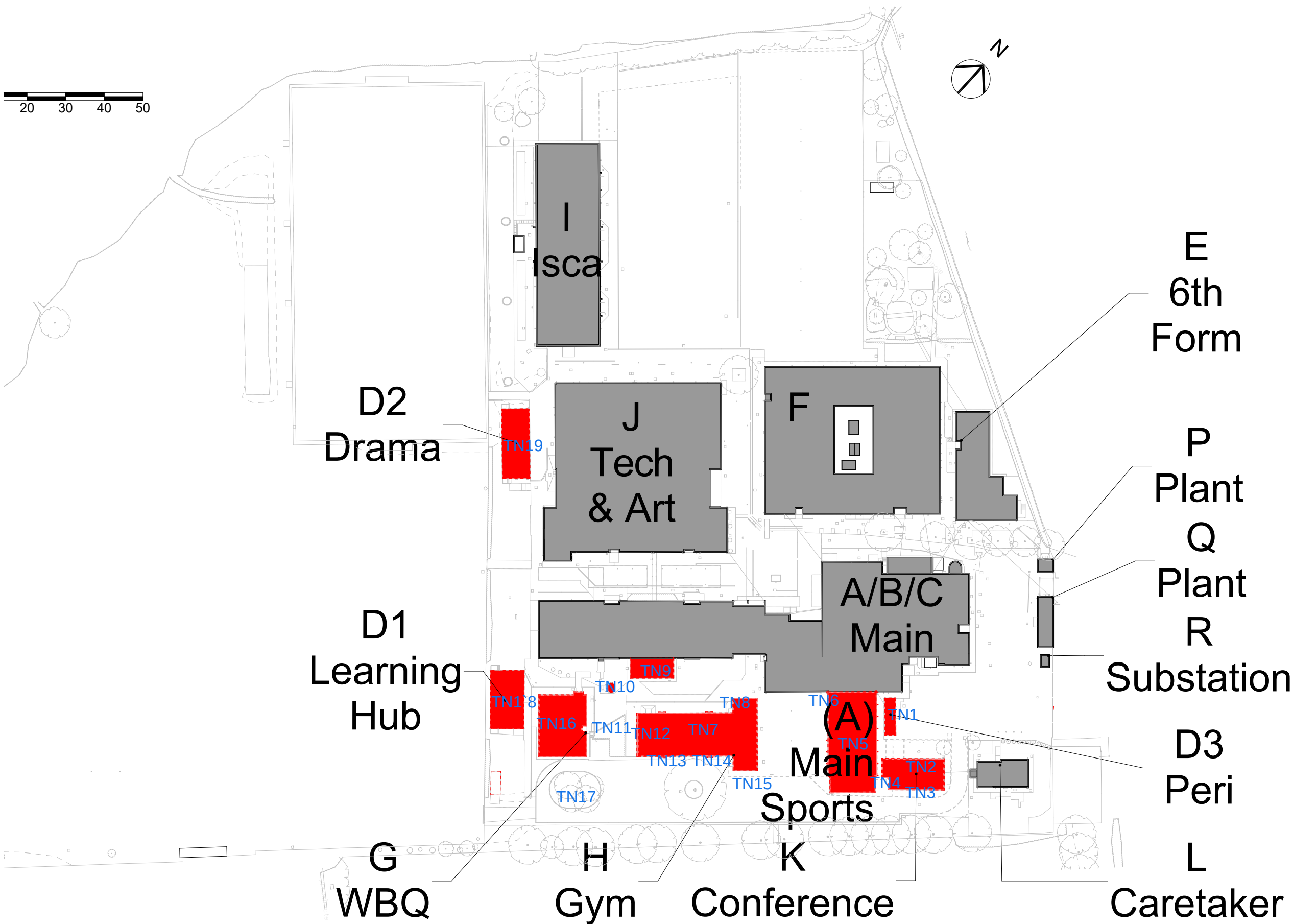
http://ec.europa.eu/environment/nature/legislation/habitatsdirective/index_en.htm

Reason, P.F. and Wray, S. (2023). UK Bat Mitigation Guidelines: a guide to impact assessment, mitigation and compensation for developments affecting bats. Chartered Institute of Ecology and Environmental Management, Ampfield.

Stanbury, A., Eaton, M., Aebischer, N., Balmer, D., Brown, A., Douse, A., Lindley, P., McCulloch, N., Noble, D., and Win I. 2021. The status of our bird populations: the fifth Birds of Conservation Concern in the United Kingdom, Channel Islands and Isle of Man and second IUCN Red List assessment of extinction risk for Great Britain. British Birds 114: 723-747

APPENDIX I – SITE PLANS

Existing Target Note Plan



Notes

Check all dimensions on site. Do not scale from this drawing
Report any discrepancies and omissions to HLM Architects
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Existing

To be Demolished

Main Block existing room numbering system:
A: Ground Floor
B: First Floor
C: Second Floor

P04	P04	STAGE 2 ISSUE	05.06.2021	AMS	GW
P03	S3	SITE BOUNDARY UPDATED, BASED ON NN DRAWING	03.09.2020	AMS	GW
P02	S3	UPDATED FOR SITE VISIT	11.08.2020	AMS	GW
P01	S3	PRELIMINARY ISSUE FOR COMMENT	29.07.2020	AMS	GW
Rev	Sbty	Description	Date	By	Chk
Revisions					Suitability
Project					P04

15-1135-01

Ysgol Gyfun
Caerllion
Caerleon
Comprehensive School



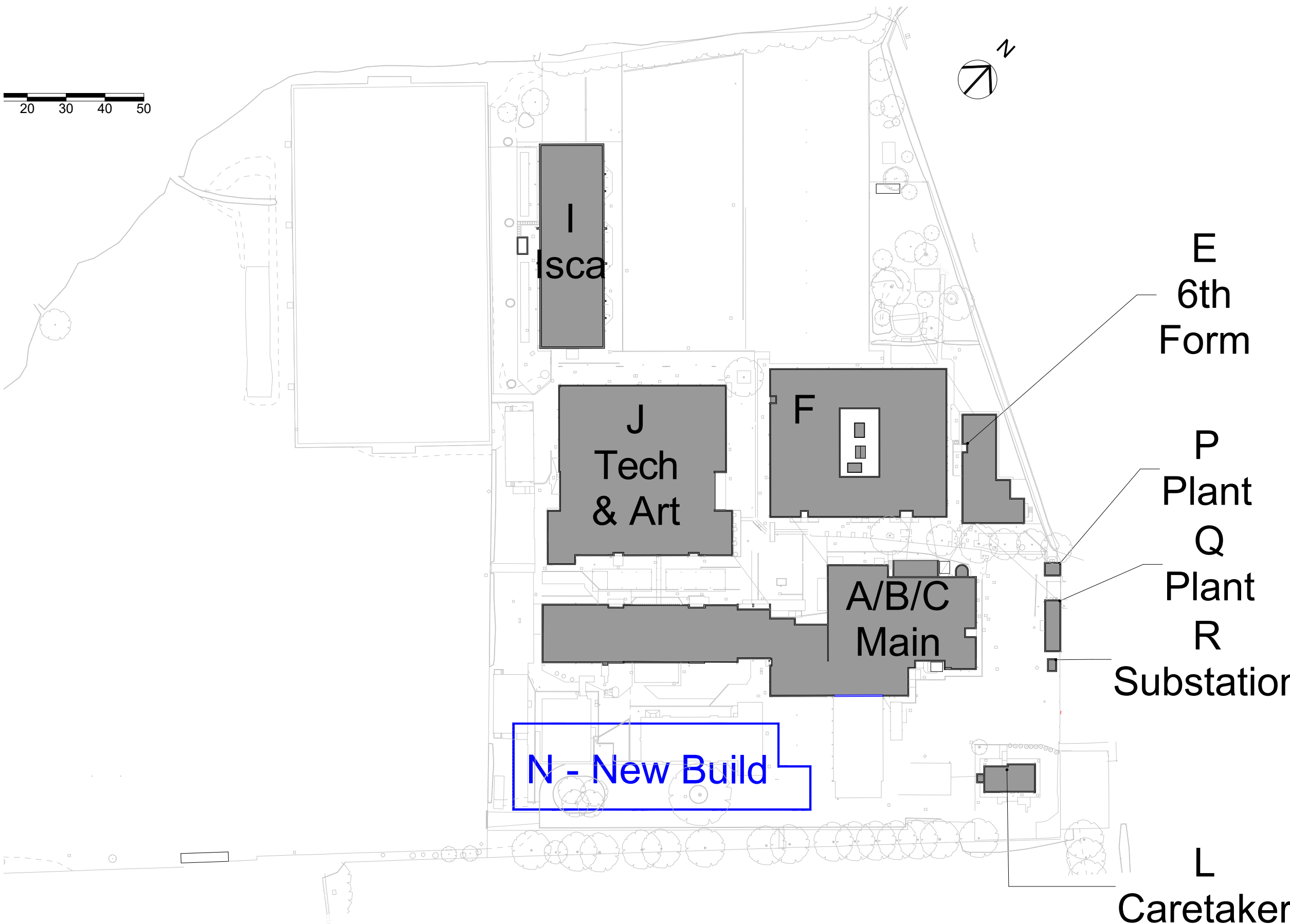
Site Block Plan - Existing

Drawing No.	Revision
CCS-HLM-00-00-DR-A-00001	P04
Scale @ A3	Drawn
1:1000	AMS
Date	Checked
05.06.2021	GW



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Notes

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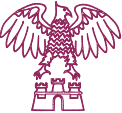
Existing

Proposed New

Main Block existing room numbering system:
A: Ground Floor
B: First Floor
C: Second Floor

P03	S4	STAGE 2 ISSUE	06.05.2021	AMS	GW
P02	S3	SITE BOUNDARY UPDATED, BASED ON NN DRAWING	03.09.2020	AMS	GW
P01	S3	PRELIMINARY ISSUE FOR COMMENT	11.08.2020	AMS	GW
Rev	Sbty	Description	Date	By	Chk
Revisions				Suitability	
Project				S4	

15-1135-01

 Ysgol Gyfun
Caerllion
Comprehensive School



Ysgolion yr 21ain Ganrif
21st Century Schools

 Llywodraeth Cymru
Welsh Government

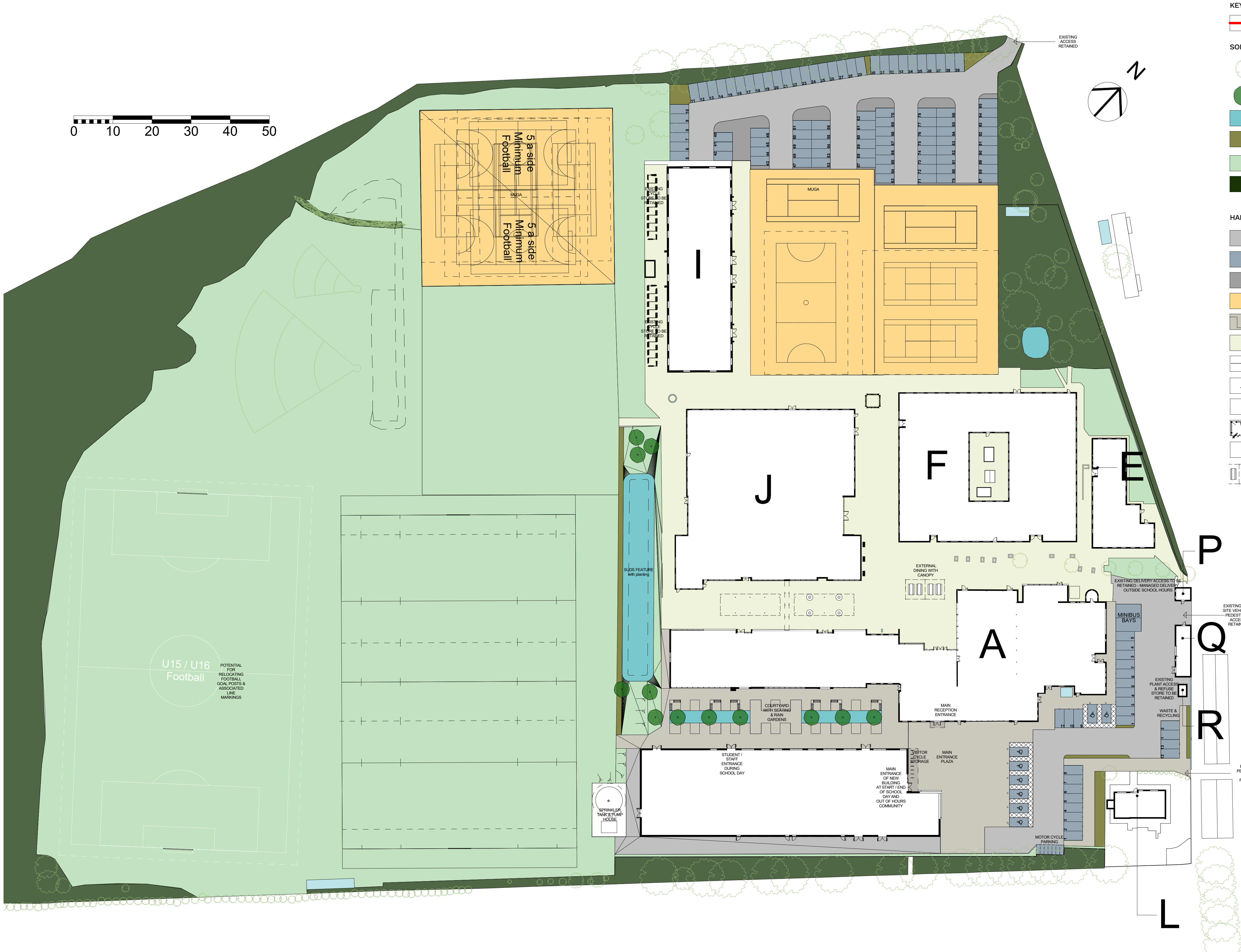
Site Block Plan - Proposed

Drawing No.	Revision
CCS-HLM-00-00-DR-A-00002	P03
Scale @ A3	Drawn
1:1000	AMS
Date	Checked
06.05.2021	GW

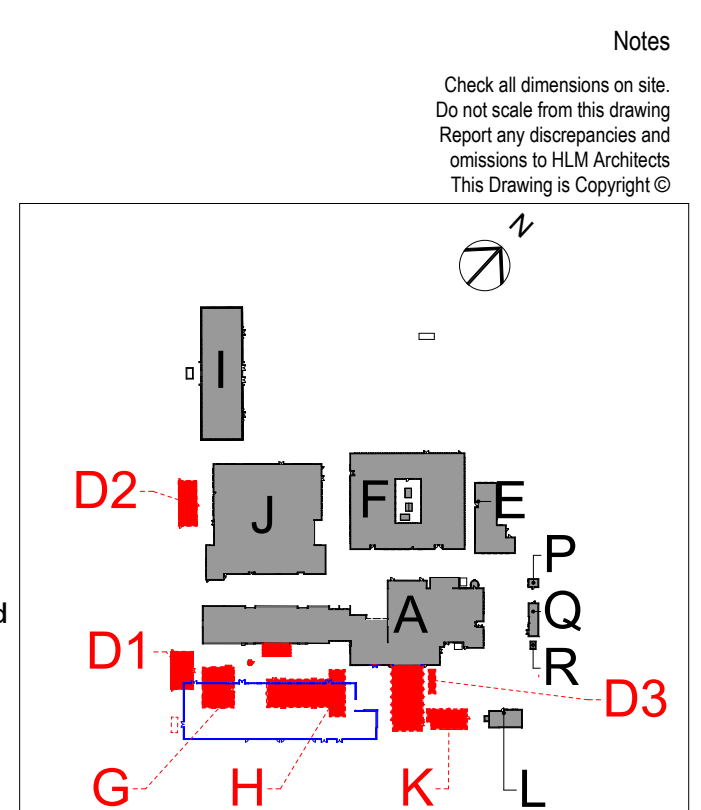


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- KEY**
- Red line boundary
- SOFT LANDSCAPE**
- Existing trees to be retained
All tree locations/ quality subject to full Tree Survey
 - Proposed trees
Standard and multitemmed
 - Proposed rain garden/ swale planting -
SUDs feature to be confirmed by engineers
 - Proposed shrub & herbaceous planting
 - Amenity grass- existing areas to be made good where required/proposed amenity grass
 - Existing vegetation to be retained
- HARD LANDSCAPE**
- Vehicular macadam
 - Permeable macadam
 - Pedestrian macadam
 - MUGA permeable macadam with line markings
 - Pedestrian/ Vehicle block paving with edging details within the courtyard
 - Existing surfacing to be retained
 - Proposed Fence with associated gates where required
 - Proposed Bench
 - Proposed bollard-Fixed and removable bollards.
 - Proposed cycle stands within shelter
 - Proposed door barriers
 - Proposed outdoor dining bench seating/ tables & sail canopy



	Car Parking Requirement	Existing Car Parking Provision	Existing / Required Difference (+/-)	Proposed Car Parking Provision
Total	123	90	-33	123
Standard	95	90	-5	95
Accessible (8%)	8	0	-8	8
Electric Charging (10%)	13	0	-13	13
Car Share (5%)	7	0	-7	7
Mini Buses		2		2
Motor cycles (6%)	7	0	7	7

Revisions

P03 S4	STAGE 2 ISSUE	06.05.2021	AMS	GW
P02 S4	FOR STAGE 2 APPROVAL	30.04.2021	MAC	BT
P01 S3	CAR PARK OPTIONS FOR REVIEW	09.11.2020	JH	BT
Rev	Stdy Description	Date	By	Chk

Project: 15-1135-01

Suitability: S4

Ysgol Gyfun Caerllion Caerleon Comprehensive School

NEWPORT CITY COUNCIL CYNGOR DINAS CASNEWYDD

Ysgolion yr 21ain Ganrif 21st Century Schools

Llywodraeth Cymru Welsh Government

CONCEPT MASTERPLAN - PROPOSED LANDSCAPE OPTION 2

Drawing No.	Revision
CSS-HLM-00-00-DR-L-00007	P03
Scale @ A1	Drawn
1:500	AMS
Date	Checked
06.05.2021	GW

APPENDIX II - SUMMARY REPORT OF SEWBREC ENVIRONMENT RECORDS DATA SEARCH 2KM



Customer Reference: Caerleon comprehensive School, Cold Bath Rd
[PUBLIC]

LERC Reference: 0245-175

Date: 05-Jun-2024 13:45

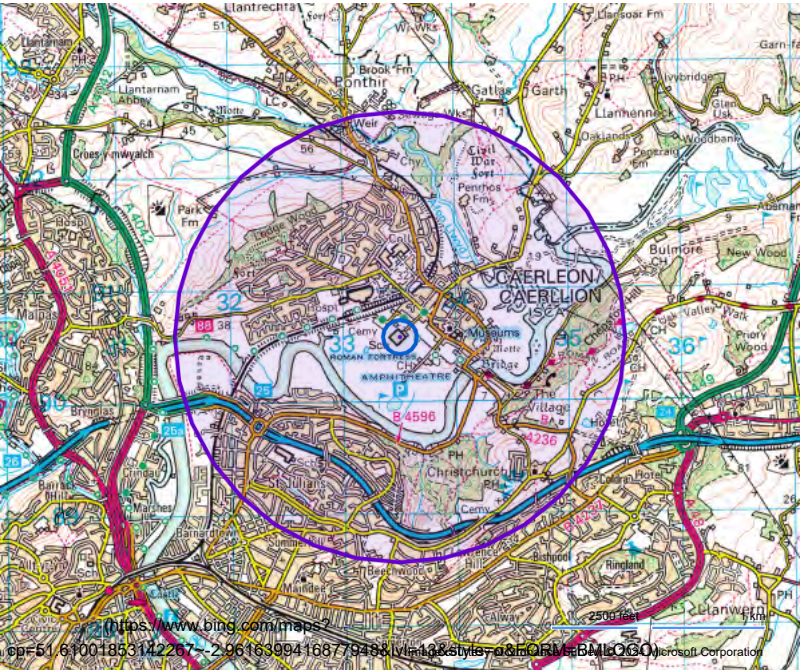
Search Results Summary

Package A: Bats (2km) and Roof-nesting Birds 150m Bats to 2km, Roof-nesting Birds to 150m and SSSI's and SAC's designated for Bat features to 10km. Perfect for small projects (point searches only)

Taxon Group	Count
Bats	81
Birds	19
Sites	0

Location

Location Type: Gridref
Details: ST3350690569
Area m²: 12,495,771



Additional Access Names (Data Users)

Name	Organisation
Kathryn Williams	Kew Planning
Shanshan Li	Kew Planning
Chrispian Snell	Ecology Wales

Important Dates

Enquiry Created	05/06/2024
Enquiry Delivered	05/06/2024
Data Use Expires	05/06/2025

Important Issues

- Use of the data is governed by the Aderyn Terms & Conditions as agreed on the client's Data Enquiry and Release Form.
- Unless otherwise agreed, you must not share the data or the method for accessing it with anyone other than specified Data Users.
- Confidential information has been removed from this Public report.
- You should not amend any part of the downloaded records.
- Unless otherwise agreed, use of the data is valid until the Expiry Date (05/06/2025).
- The data was generated on the Enquiry Created date (05/06/2024) and is not live.
- Please contact us if you have any questions about using the data or wish to add further Data Users.

Notes

- The LERC Wales Aderyn commercial enquiries system uses a search system which reports species (usually high priority or protected species) within a specified search radius or buffer (as specified in the selected search package). With the exception of Package A (BARB searches), a search will also include high priority 'Mobile Species', such as bats, otters, amphibians and certain invertebrates, which lie outside the specified search radius. They have been selected as 'Mobile Species' as their territory (possibly due to foraging activity or life cycle) could intersect with the search radius.
- NRW have identified a number of species for which data is exempt from general release as deccribed under Environmental Information Regulations. For further information click on this link (http://www.bis.org.uk/storage/library/NRW_Data_EFGR__resolution_release.pdf).
- For further ecological advice on records in this report please contact relevant County Recorder which can be found on LERC websites (where relevant).
- For detailed information on Designated Sites in Wales go to NRW website (<https://naturalresourceswales.gov.uk/guidance-and-advice/environmental-topics/wildlife-and-biodiversity/protected-areas-of-land-and-seas/find-protected-areas-of-land-and-sea/?lang=en>).
- Package A (BARB searches): If this is a Bats and Roof-nesting Birds report, please note that 'roof-nesting birds' includes all records (including non-breeding sightings) of the following species which habitually nest in buildings and roof-spaces: Common Kestrel (*Falco tinnunculus*), Peregrine (*Falco peregrinus*), Lesser Black-backed Gull (*Larus fuscus*), Herring Gull (*Larus argentatus*), Barn Owl (*Tyto alba*), Little Owl (*Athene noctua*), Common Swift (*Apus apus*), Jackdaw (*Corvus monedula*), Swallow (*Hirundo rustica*), House Martin (*Delichon urbicum*), Wren (*Troglodytes troglodytes*), Starling (*Sturnus vulgaris*), Black Redstart (*Phoenicurus ochruros*), Common Redstart (*Phoenicurus phoenicurus*), House Sparrow(*Passer domesticus*), Pied Wagtail (*Motacilla alba*).
- Please note that records of the same grid reference and species have been concatenated into a single row in all the provided data outputs. This process will be indicated in the 'date' column, which will state the number of records plus first and last year of recording, e.g. '2 records, between 2011 and 2013'. Other fields such as Recorder(s) and Comments will be concatenated. If you require the full details for each record, please contact the LERC.

Data Description

- **Distance:** Indicates the distance, in metres, between the grid reference of the record (using the central point of the grid square) and the centre of the search location.
- **Grid Reference:** Full grid reference based on the Ordnance Survey grid system. For any Sensitive Species Records, this cannot be released into the Public Domain.
- **Status:** Any local, national or international conservation statuses or legal protection which apply to this species and whether it is included in any Local Biodiversity Action Plans. See 'Abbreviations' for more details.

Abbreviations

- BA = Protection of Badgers Act
- UKBAP = UK Biodiversity Action Plan Priority Species
- UKBAP (R) = UK Biodiversity Action Plan Priority Species (Research only species)
- BDir1 = EC Birds Directive Annex 1 Species
- BDir21 = EC Birds Directive Annex 2.1 Species
- BDir22 = EC Birds Directive Annex 2.2 Species
- Bern = The Bern Convention on the Conservation of European Wildlife and Natural Habitats
- Bonn = The Bonn Convention on the Conservation of Migratory Species of Wild Animals Species
- CITES = Convention on International Trade in Endangered Species
- EPS = European Protected Species
- HDir = EU Habitats Directive Species
- NRW = Natural Resources Wales Priority Species
- RD1 (Wales) = Welsh Red Data Book listing based on IUCN guidelines
- RD1 (UK) = UK Red Data Book listing based on IUCN guidelines
- RD2 (UK) = UK Red Data Book listing not based on IUCN guidelines (Nationally Rare and Scarce)
- WBR (RSPB) = RSPB Welsh Red listed birds (not based on IUCN criteria)
- WBAm (RSPB) = RSPB Welsh Amber listed birds (not based on IUCN criteria)
- UKBR (RSPB) = RSPB UK Red listed birds (not based on IUCN criteria)
- UKBAm (RSPB) = RSPB UK Amber listed birds (not based on IUCN criteria)

Abbreviations (cont.)

- S7 = Environment Act (Wales) Section 7 Species
- WCA1.1 = Wildlife and Countryside Act Schedule 1 Part 1 Species
- WCA5 = Wildlife and Countryside Act Schedule 5 Species
- WCA8 = Wildlife and Countryside Act Schedule 8 Species
- WCA9 = Wildlife and Countryside Act Schedule 9 Species
- INNS = Invasive Non-Native Species
- WSG.P = Guidelines for the Selection of Wildlife Sites in South Wales - Primary species
- WSG.C = Guidelines for the Selection of Wildlife Sites in South Wales - Contributory species
- WVP = IUCN Threat Listing of Welsh Vascular Plants
- LBAP (xxx) = Local Biodiversity Action Plan Species (see key below)
- LI (SEWBRcC) = Locally Important Species (as identified by local specialists) in SEWBRcC area
- LI (BIS) = Locally Important Species (as identified by local specialists) in BIS area
- LI (BRYO-MON) = Locally or nationally scarce or rare bryophyte in Monmouthshire
- LI (VC##) = Locally Important Species (as identified by local specialists) in Vice County ##
- LI (VC##, LS) = Locally Scarce in Vice County ##
- LI (VC##, LR) = Locally Rare in Vice County ##
- LI (VC##, EX) = Extinct in Vice County ##
- LI (VC##, UR) = Under Recorded in Vice County ##

Local Biodiversity Action Plan abbreviations

- ANG: Isle of Anglesey
- BBNP: Brecon Beacons National Park
- BGW: Blaenau Gwent
- BRG: Bridgend
- CDF: Cardiff
- CER: Ceredigion
- CLY: Caerphilly
- CON: Conwy
- CRM: Carmarthenshire
- DEN: Denbighshire
- FLI: Flintshire
- GWY: Gwynedd
- MON: Monmouthshire
- MTR: Merthyr Tydfil
- NEW: Newport
- NPT: Neath Port Talbot
- PEM: Pembrokeshire
- POW: Powys
- RCT: Rhondda Cynon Taff
- SNP: Snowdonia National Park
- SWN: Swansea
- TRA: Trunk Roads Estate
- TRF: Torfaen
- VoG: Vale of Glamorgan
- WRE: Wrexham

LERC Wales Aderyn Commercial Contacts

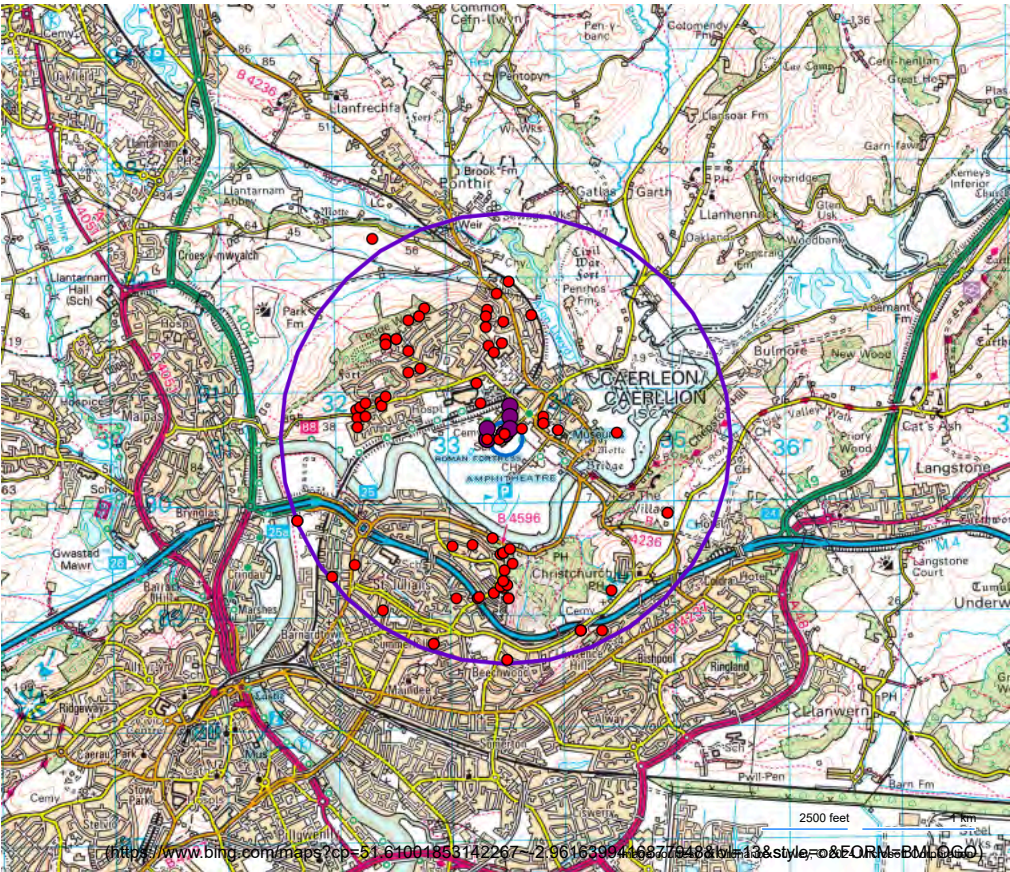
Email: BIS:info@bis.org.uk, Cofnod:info@cofnod.org.uk, SEWBReC:info@sewbrec.org.uk, WWBIC:info@wwbic.org.uk

Website: aderyn.lercwales.org.uk

Species Map

Species records are mapped below. Records are mapped as centred points (centre of grid reference polygon).

Icon	Name
	Bats
	Birds



Species

Species records are listed below. The distance listed below is the distance from the record polygon centroid to the search polygon centroid.

Records exist in the following taxon groups: Bats (81) and Birds (19).

Bats

Grid Ref.	Dist. (m)	Scientific Name	Taxon Group	Date	Abundance	Source	Verification	Mobile
ST3390	70	<i>Pipistrellus</i> (Pipistrelle Bat species)	terrestrial mammal	9 records, all from 2013	1; 3; 1; 1; 2; 1; 1; 3; 2	Urban Bat Survey	Unassessed	*
ST3390	70	<i>Chiroptera</i> (Bat)	terrestrial mammal	6 records, all from 2013	2; 1; 1; 1; 1; 1	Urban Bat Survey	Unassessed	*
ST3390	132	<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	terrestrial mammal	18/07/2010		SEWBrEC Casual Records	Unassessed	*
ST3390	145	<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	terrestrial mammal	2 records, both from 2010		SEWBrEC Casual Records	Unassessed	*
ST3390	197	<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	terrestrial mammal	2 records, both from 2010		SEWBrEC Casual Records	Unassessed	*
ST3390	302	<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	terrestrial mammal	24/06/2020	23	SEWBrECORD (I2R)	Unassessed	*
ST3390	341	<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	terrestrial mammal	04/07/2013	1	Cardiff Bat Records	Unassessed	*
ST3390	353	<i>Chiroptera</i> (Bat)	terrestrial mammal	17/07/2008		NRW (Cardiff) Bat Casework File 2008	Unassessed	*
ST3390	459	<i>Plecotus auritus</i> (Brown Long-eared Bat)	terrestrial mammal	03/10/1990	12	Gwent Bat Enquiry Report Forms	Unassessed	*
ST3390	471	<i>Chiroptera</i> (Bat)	terrestrial mammal	19/06/2009		SEWBrEC Casual Records	Unassessed	*
ST3391	662	<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	terrestrial mammal	24/06/2019	4	SEWBrECORD	Unassessed	*
ST3391	729	<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	terrestrial mammal	25/06/2019	1	SEWBrECORD	Unassessed	*
ST3391	739	<i>Chiroptera</i> (Bat)	terrestrial mammal	16/09/2021		Environment Dimension Partnership	Unassessed	*
ST3391	894	<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	terrestrial mammal	22/09/2013		Urban Bat Survey	Unassessed	*
ST3291	911	<i>Chiroptera</i> (Bat)	terrestrial mammal	07/08/2013		Urban Bat Survey	Unassessed	*
ST3391	930	<i>Chiroptera</i> (Bat)	terrestrial mammal	4 records, between 1994 and 1995	4 Count of Adult; 4 (Adult); 6 Count of Adult; 6 (Adult)	CCW-HQ-Terr- Bat Roosts Database - Wales (BATDATA-WALES); NRW- HQ - Terr- Bat Roosts Database - Wales	Unassessed	*
ST3291	982	<i>Chiroptera</i> (Bat)	terrestrial mammal	26/01/1985		Gwent Bat Enquiry Report Forms	Unassessed	*
ST3391	993	<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	terrestrial mammal	22/09/2013		Urban Bat Survey	Unassessed	*
ST3490	996	<i>Pipistrellus pipistrellus</i> (Pipistrelle)	terrestrial mammal	1982		BRC - Mammal Records	Unassessed	*
ST3389	1,002	<i>Pipistrellus</i> (Pipistrelle Bat species)	terrestrial mammal	06/08/2013		Urban Bat Survey	Unassessed	*
ST3391	1,010	<i>Chiroptera</i> (Bat)	terrestrial mammal	24/06/2004		NRW (Cardiff) Bat Casework File 2004	Unassessed	*
ST3391	1,046	<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	terrestrial mammal	22/09/2013		Urban Bat Survey	Unassessed	*
ST3290	1,093	<i>Chiroptera</i> (Bat)	terrestrial mammal	02/07/1994		Gwent Bat Enquiry Report Forms	Unassessed	*
ST3291	1,094	<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	terrestrial mammal	22/09/2013		Urban Bat Survey	Unassessed	*

ST3389	1,095	<i>Pipistrellus</i> (Pipistrelle Bat species)	terrestrial mammal	06/08/2013		Urban Bat Survey	Unassessed	*
ST3389	1,095	<i>Pipistrellus</i> (Pipistrelle Bat species)	terrestrial mammal	14/09/2013	1	Urban Bat Survey	Unassessed	*
ST3290	1,109	<i>Chiroptera</i> (Bat)	terrestrial mammal	07/08/2013		Urban Bat Survey	Unassessed	*
ST3389	1,128	<i>Chiroptera</i> (Bat)	terrestrial mammal	14/09/2013	1	Urban Bat Survey	Unassessed	*
ST3389	1,128	<i>Pipistrellus</i> (Pipistrelle Bat species)	terrestrial mammal	14/09/2013	1	Urban Bat Survey	Unassessed	*
ST3389	1,130	<i>Pipistrellus</i> (Pipistrelle Bat species)	terrestrial mammal	02/08/2013		Urban Bat Survey	Unassessed	*
ST3290	1,134	<i>Pipistrellus</i> (Pipistrelle Bat species)	terrestrial mammal	08/06/2013		Urban Bat Survey	Unassessed	*
ST3389	1,136	<i>Pipistrellus</i> (Pipistrelle Bat species)	terrestrial mammal	06/08/2013	2	Urban Bat Survey	Unassessed	*
ST3389	1,164	<i>Chiroptera</i> (Bat)	terrestrial mammal	02/08/2013		Urban Bat Survey	Unassessed	*
ST3391	1,182	<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	terrestrial mammal	22/09/2013		Urban Bat Survey	Unassessed	*
ST3389	1,221	<i>Pipistrellus</i> (Pipistrelle Bat species)	terrestrial mammal	06/08/2013	1	Urban Bat Survey	Unassessed	*
ST3291	1,234	<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	terrestrial mammal	22/09/2013		Urban Bat Survey	Unassessed	*
ST3291	1,234	<i>Pipistrellus</i> (Pipistrelle Bat species)	terrestrial mammal	22/09/2013		Urban Bat Survey	Unassessed	*
ST3291	1,238	<i>Pipistrellus</i> (Pipistrelle Bat species)	terrestrial mammal	28/09/1983	1	Gwent Bat Enquiry Report Forms	Unassessed	*
ST3290	1,245	<i>Chiroptera</i> (Bat)	terrestrial mammal	08/06/2013		Urban Bat Survey	Unassessed	*
ST3290	1,260	<i>Chiroptera</i> (Bat)	terrestrial mammal	07/08/2013		Urban Bat Survey	Unassessed	*
ST3291	1,267	<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	terrestrial mammal	15/04/2016	1	SEWBRReCORD (I2R)	Unassessed	*
ST3291	1,270	<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	terrestrial mammal	11/05/2023	1	Severn Wildlife Rescue	Unassessed	*
ST3389	1,279	<i>Chiroptera</i> (Bat)	terrestrial mammal	14/09/2013		Urban Bat Survey	Unassessed	*
ST3391	1,281	<i>Chiroptera</i> (Bat)	terrestrial mammal	01/09/2009	5 (+)	NRW (Cardiff) Bat Casework File 2009	Unassessed	*
ST3291	1,283	<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	terrestrial mammal	22/09/2013	2	Urban Bat Survey	Unassessed	*
ST3290	1,304	<i>Pipistrellus</i> (Pipistrelle Bat species)	terrestrial mammal	07/08/2013		Urban Bat Survey	Unassessed	*
ST3290	1,311	<i>Pipistrellus</i> (Pipistrelle Bat species)	terrestrial mammal	2 records, both from 2013		Urban Bat Survey	Unassessed	*
ST3291	1,313	<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	terrestrial mammal	22/09/2013		Urban Bat Survey	Unassessed	*
ST3291	1,313	<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	terrestrial mammal	22/09/2013		Urban Bat Survey	Unassessed	*
ST3290	1,314	<i>Pipistrellus</i> (Pipistrelle Bat species)	terrestrial mammal	07/08/2013		Urban Bat Survey	Unassessed	*
ST3290	1,331	<i>Pipistrellus</i> (Pipistrelle Bat species)	terrestrial mammal	08/06/2013		Urban Bat Survey	Unassessed	*
ST3389	1,378	<i>Pipistrellus</i> (Pipistrelle Bat species)	terrestrial mammal	14/09/2013		Urban Bat Survey	Unassessed	*

ST3389	1,378	<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	terrestrial mammal	14/09/2013		Urban Bat Survey	Unassessed	*
ST3389	1,415	<i>Pipistrellus</i> (Pipistrelle Bat species)	terrestrial mammal	06/08/2013		Urban Bat Survey	Unassessed	*
ST3389	1,421	<i>Pipistrellus</i> (Pipistrelle Bat species)	terrestrial mammal	02/08/2013		Urban Bat Survey	Unassessed	*
ST3389	1,436	<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	terrestrial mammal	02/08/2013	1	Urban Bat Survey	Unassessed	*
ST3389	1,485	<i>Pipistrellus</i> (Pipistrelle Bat species)	terrestrial mammal	02/08/2013		Urban Bat Survey	Unassessed	*
ST3389	1,526	<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	terrestrial mammal	14/09/2013	2	Urban Bat Survey	Unassessed	*
ST3389	1,526	<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	terrestrial mammal	14/09/2013	1	Urban Bat Survey	Unassessed	*
ST3389	1,541	<i>Pipistrellus</i> (Pipistrelle Bat species)	terrestrial mammal	14/09/2013	1	Urban Bat Survey	Unassessed	*
ST3389	1,549	<i>Pipistrellus</i> (Pipistrelle Bat species)	terrestrial mammal	02/08/2013		Urban Bat Survey	Unassessed	*
ST3389	1,587	<i>Plecotus auritus</i> (Brown Long-eared Bat)	terrestrial mammal	2 records, both from 1990	12 (Adult); 12 Count of Adult	NRW- HQ - Terr- Bat Roosts Database - Wales; CCW-HQ-Terr- Bat Roosts Database - Wales (BATDATA-WALES)	Unassessed	*
ST3489	1,635	<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	terrestrial mammal	16/06/2017		Wydean Ecology Records	Unassessed	*
ST3489	1,635	<i>Myotis mystacinus</i> (Whiskered Bat)	terrestrial mammal	3 records, between 2017 and 2022	1; 10	Wydean Ecology Records; SEWBReCORD	Unassessed	*
ST3489	1,740	<i>Rhinolophus hipposideros</i> (Lesser Horseshoe Bat)	terrestrial mammal	18/04/2023	1	Just Mammals	Unassessed	*
ST3289	1,824	<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	terrestrial mammal	25/06/2006		Rob Colley Associates Survey Records	Unassessed	*
ST3488	1,930	<i>Chiroptera</i> (Bat)	terrestrial mammal	28/06/2006		Newport City Council Records	Unassessed	*
ST3488	1,930	<i>Nyctalus noctula</i> (Noctule Bat)	terrestrial mammal	28/06/2006		Newport City Council Records	Unassessed	*
ST3488	1,930	<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	terrestrial mammal	2 records, both from 2006		Newport City Council Records	Unassessed	*
ST3488	1,930	<i>Pipistrellus</i> (Pipistrelle Bat species)	terrestrial mammal	2 records, both from 2006		Newport City Council Records	Unassessed	*
ST3488	1,930	<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	terrestrial mammal	3 records, all from 2006		Newport City Council Records	Unassessed	*
ST3288	1,963	<i>Chiroptera</i> (Bat)	terrestrial mammal	17/04/2017		iRecord (i2R)	Unassessed	*
ST3488	2,006	<i>Myotis mystacinus</i> (Whiskered Bat)	terrestrial mammal	14/10/2001	1	Collin Titcombe Records	Unassessed	*
ST3288	2,029	<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	terrestrial mammal	10/06/2013		Urban Bat Survey	Unassessed	*
ST3189	2,029	<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	terrestrial mammal	2 records, both from 2013		SEWBReCORD (i2R)	Unassessed	*
ST3189	2,029	<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	terrestrial mammal	2 records, both from 2013		SEWBReCORD (i2R)	Unassessed	*
ST3288	2,029	<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	terrestrial mammal	10/06/2013		Urban Bat Survey	Unassessed	*
ST3292	2,040	<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	terrestrial mammal	22/09/2013		Urban Bat Survey	Unassessed	*
ST3189	2,040	<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	terrestrial mammal	2 records, both from 2010		Wildwood Ecology Records	Unassessed	*
ST3388	2,070	<i>Pipistrellus</i> (Pipistrelle Bat species)	terrestrial mammal	2 records, both from 2013		Urban Bat Survey	Unassessed	*

ST3388	2,070	Chiroptera (Bat)	terrestrial mammal	2013		Urban Bat Survey	Unassessed	✱
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Birds

Grid Ref.	Dist. (m)	Scientific Name	Taxon Group	Date	Abundance	Source	Verification	Mobile
ST335905	48	Motacilla alba (Pied Wagtail)	bird	26/01/2011		Gwent Bird Records 2011	Verified correct	
ST39	70	Falco peregrinus (Peregrine)	bird	2 records, between 2006 and 2009	1; 1	BirdTrack 2006; Gwent Bird Records 2010	Unassessed	
ST3390	70	Sturnus vulgaris (Starling)	bird	2 records, between 2018 and 2019	Present; 500+	BirdTrack 2018; LERC Wales App	Unassessed	
ST3390	70	Larus fuscus (Lesser Black-backed Gull)	bird	27/04/2018	Present	BirdTrack 2018	Unassessed	
ST3390	70	Larus argentatus (Herring Gull)	bird	27/04/2018	Present	BirdTrack 2018	Unassessed	
ST3390	70	Cyanistes caeruleus (Blue Tit)	bird	06/06/1995		NBN Atlas: Birds (BTO/JNCC/RSPB partnership)	Verified correct	
ST3390	70	Troglodytes troglodytes (Wren)	bird	11/07/1997		NBN Atlas: Birds (BTO/JNCC/RSPB partnership)	Verified correct	
ST3390	70	Passer domesticus (House Sparrow)	bird	3 records, between 2019 and 2020	4	Gwent Bird Records 2020; Gwent Bird Records 2019	Unassessed	
ST3390	70	Hirundo rustica (Swallow)	bird	2 records, between 2010 and 2020	6; 1	Gwent Bird Records 2020; Gwent Bird Records 2010	Unassessed	
ST3390	70	Delichon urbicum (House Martin)	bird	23/04/2010	1	Gwent Bird Records 2010	Verified correct	
ST3390	70	Coloeus monedula (Jackdaw)	bird	5 records, between 2008 and 2012	173; 210; 83; 80; 64	Gwent Bird Records 2010; Gwent Bird Records 2012; Gwent Bird Records 2008	Verified correct	
ST39	70	Tyto alba (Barn Owl)	bird	2 records, both from 2016	1; 1	Gwent Bird Records 2016	Unassessed	✱
ST335906	91	Motacilla alba (Pied Wagtail)	bird	22/08/2012	3	SEWBRc Casual Records	Verified correct	
ST333905	157	Falco tinnunculus (Kestrel)	bird	17/11/2010	1 (+)	SEWBRc Casual Records	Verified correct	
ST335907	185	Coloeus monedula (Jackdaw)	bird	09/03/2024		iNaturalist (via iRecord)	Unassessed	
ST333904	197	Delichon urbicum (House Martin)	bird	4 records, between 2010 and 2013	5; 3; 2	SEWBRc Casual Records; Gwent Bird Records 2010	Verified correct	
ST333904	197	Hirundo rustica (Swallow)	bird	2 records, both from 2012	1; 1	SEWBRc Casual Records	Verified correct	
ST333904	197	Falco tinnunculus (Kestrel)	bird	2 records, both from 2010	1; 1	SEWBRc Casual Records; Gwent Bird Records 2010	Verified correct	
ST333904	197	Troglodytes troglodytes (Wren)	bird	07/06/2012	1	SEWBRc Casual Records	Verified correct	

Species List & Statuses

Unique species within this report are listed below along with their full statuses.

BIRDS

Scientific Name	Common Name	Category	Status
<i>Coloeus monedula</i>	Jackdaw	Locally Important Species (CAT3)	BDir22
<i>Cyanistes caeruleus</i>	Blue Tit	Locally Important Species (CAT3)	Bern, LBAP (CON, POW)
<i>Delichon urbicum</i>	House Martin	Locally Important Species (CAT3)	Bern, LBAP (BRG, CON, POW, RCT, VOG), UKBA _m (RSPB)
<i>Falco peregrinus</i>	Peregrine	Priority Species (CAT1)	BDir1, WCA1.1, Bern, CITES, LBAP (ANG, CLY, CON, GWY, PEM, POW, TRF, VOG), LI(VC43), WS_P, WS_C
<i>Falco tinnunculus</i>	Kestrel	Priority Species (CAT1)	S7, Bern, CITES, WBR(RSPB), LBAP (ANG, CLY, CON, DEN, FLI, GWY, PEM, POW, VOG), LI(VC43), UKBA _m (RSPB), WS_C
<i>Hirundo rustica</i>	Swallow	Species of Conservation Concern (CAT2)	Bern, LBAP (ANG, CON, GWY, POW, VOG), WBAm(RSPB)
<i>Larus argentatus</i>	Herring Gull	Priority Species (CAT1)	BDir22, S7, WBR(RSPB), LBAP (CON, GWY, POW, VOG), UKBR(RSPB), WS_C
<i>Larus fuscus</i>	Lesser Black-backed Gull	Species of Conservation Concern (CAT2)	BDir22, LBAP (CON, GWY, PEM, POW, SNP), WBAm(RSPB), UKBA _m (RSPB), WS_C
<i>Motacilla alba</i>	Pied Wagtail	Locally Important Species (CAT3)	Bern, LBAP (CON, POW, TRA)
<i>Passer domesticus</i>	House Sparrow	Priority Species (CAT1)	S7, LBAP (CLY, CON, FLI, GWY, VOG), WBAm(RSPB), UKBR(RSPB), WS_C
<i>Sturnus vulgaris</i>	Starling	Priority Species (CAT1)	BDir22, S7, Bern, WBR(RSPB), LBAP (BBNP, CON, FLI, GWY, VOG), UKBR(RSPB), WS_C
<i>Troglodytes troglodytes</i>	Wren	Locally Important Species (CAT3)	Bern
<i>Tyto alba</i>	Barn Owl	Priority Species (CAT1)	WCA1.1, WCA9, Bern, CITES, LBAP (ANG, CLY, CON, CRM, DEN, FLI, GWY, PEM, POW, SNP, TRA, VOG, WRE), LI(VC43), WS_P

MAMMALS (TERRESTRIAL)

Scientific Name	Common Name	Category	Status
<i>Chiroptera</i>	Bat	Priority Species (CAT1)	EPS, WCA5, LBAP (ANG, DEN, FLI, RCT, SNP, TRA, TRF)
<i>Myotis mystacinus</i>	Whiskered Bat	Priority Species (CAT1)	EPS, HDir, WCA5, Bern, RDB2 (UK), LBAP (ANG, DEN, FLI, GWY, POW, SNP, TRA, TRF), WS_P
<i>Nyctalus noctula</i>	Noctule Bat	Priority Species (CAT1)	EPS, HDir, WCA5, S7, Bern, RDB2 (UK), LBAP (ANG, CLY, CON, DEN, FLI, GWY, POW, SNP, TRA, TRF, VOG), WS_P
<i>Pipistrellus pipistrellus</i>	Common Pipistrelle	Priority Species (CAT1)	EPS, HDir, WCA5, S7, Bern, RDB2 (UK), LBAP (ANG, BBNP, CER, CLY, CON, CRM, DEN, FLI, GWY, PEM, POW, SNP, TRA, TRF, VOG), WS_P
<i>Pipistrellus pipistrellus</i>	Pipistrelle	Priority Species (CAT1)	EPS, HDir, WCA5, Bern, RDB2 (UK), LBAP (ANG, BBNP, CER, CLY, CON, CRM, DEN, FLI, GWY, PEM, POW, SNP, TRA, TRF, VOG)
<i>Pipistrellus pygmaeus</i>	Soprano Pipistrelle	Priority Species (CAT1)	EPS, HDir, WCA5, S7, Bern, RDB2 (UK), LBAP (ANG, BBNP, CLY, DEN, FLI, GWY, PEM, POW, SNP, TRA, TRF, VOG), WS_P
<i>Pipistrellus</i>	Pipistrelle Bat species	Priority Species (CAT1)	EPS, WCA5, LBAP (ANG, DEN, FLI, SNP, TRA, TRF)
<i>Plecotus auritus</i>	Brown Long-eared Bat	Priority Species (CAT1)	EPS, HDir, WCA5, S7, Bern, RDB2 (UK), LBAP (ANG, CLY, CON, DEN, FLI, GWY, POW, SNP, TRA, TRF, VOG), WS_P
<i>Rhinolophus hipposideros</i>	Lesser Horseshoe Bat	Priority Species (CAT1)	EPS, HDir, WCA5, AnII, S7, Bern, RDB2 (UK), LBAP (ANG, BBNP, CLY, CON, CRM, DEN, FLI, GWY, MON, PEM, POW, SNP, TRA, TRF, VOG, WRE), WS_P

Designated Sites

Sorry, no records found.

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