

Name of dataset	Description	Methods of Data Capture	Purpose of Data Capture	Geographical Coverage	Latest update	Use Constraint	Type	Vector/Raster	Dataset Custodianship
City Wildlife Sites	Inventory of City Wildlife Sites within the Cambridge City administrative area	City Wildlife Sites initially identified from surveys by the Cambridgeshire Wildlife Trust. Now designated by the Cambridgeshire and Peterborough Wildlife Sites Group, through a system of qualifying criteria.	To map the Boundaries of City Wildlife Sites in Cambridge	Cambridge City	2016	Released through data request procedure or under licence.	Designated sites - non-statutory	Vector	CPERC on behalf of CWS Partnership
County Wildlife Sites	Inventory of County Wildlife Sites in Cambridgeshire and Peterborough	County Wildlife Sites initially identified from surveys by the Cambridgeshire Wildlife Trust. Now designated by the Cambridgeshire and Peterborough Wildlife Sites Group, through a system of qualifying criteria.	To map the boundaries of County Wildlife Sites	Cambridgeshire & Peterborough administrative area	2016	Released through data request procedure or under licence.	Designated sites - non-statutory	Vector	CPERC on behalf of CWS Partnership
Protected Road Verges	Inventory of Protected Road Verges in Cambridgeshire & Peterborough	PRVs have been identified through surveys commissioned by Cambridgeshire County Council and the Wildlife Trust.	To identify road verges in need of sensitive management in order to maintain their biodiversity value.	Cambridgeshire & Peterborough administrative area	2011	Released through data request procedure.	Designated sites - non-statutory	Vector	CCC/WTBCN
LNR	This is a spatial dataset that describes the geographic extent and location of Local Nature Reserve (LNR) Sites. LNR is a statutory designation made under Section 21 of the National Parks and Access to the Countryside Act 1949 by principal local authorities.	Designated by Natural England (or predecessor bodies) in partnership with local authorities. Mapped by Natural England. CPERC holds the most up to date dataset for Cambridgeshire and Peterborough by collaboration with the relevant local authorities.	To compile an inventory of Local Nature Reserves to aid knowledge and conservation.	England	2016	OS Derived Open Government Licence. CPERC can release information on these sites through its data request procedure.	Designated sites - statutory	Vector	Natural England
NNR	This is a spatial dataset that describes the geographic extent and location of National Nature Reserve (NNR) Sites. A NNR is land as declared under the National Parks and Access	Designated and mapped by Natural England (or predecessor bodies).	To compile an inventory of NNR sites to aid knowledge and conservation.	England	2016	OS Derived Open Government Licence. CPERC can release information on these sites through its data request procedure.	Designated sites - statutory	Vector	Natural England

	to the Countryside Act 1949 or Wildlife and Countryside Act (1981), as amended.								
SSSI	This is a spatial dataset that describes the geographic extent and location of Special Sites of Scientific Interest (SSSIs). SSSIs were originally set up by the National Parks and Access to the Countryside Act 1949, but the current legal framework for SSSIs is provided in England and Wales by the Wildlife and Countryside Act 1981.	Designated and mapped by Natural England (or predecessor bodies).	To compile an inventory of SSSIs to aid knowledge and conservation.	England	2016	OS Derived Open Government Licence. CPERC can release information on these sites through its data request procedure.	Designated sites - statutory	Vector	Natural England
SAC	This is a spatial dataset that describes the geographic extent and location of SACs. A Special Area of Conservation (SAC) is land as designated under Directive 92/43/EEC on the Conservation of Natural Habitats and of Wild Fauna and Flora.	Sites identified and mapped by Natural England (or predecessor bodies)/JNCC.	To compile an inventory of SAC sites to aid knowledge and conservation.	England	2016	OS Derived Open Government Licence. CPERC can release information on these sites through its data request procedure.	Designated sites - statutory	Vector	Natural England
SPA	This is a spatial dataset that describes the geographic extent and location of SPA Sites. A Special Protection Area (SPA) is land as classified under Directive 79/409 on the Conservation of Wild Birds.	Sites identified and mapped by Natural England (or predecessor bodies)/JNCC.	To compile an inventory of SPA sites to aid knowledge and conservation.	England	2016	OS Derived Open Government Licence. CPERC can release information on these sites through its data request procedure.	Designated sites - statutory	Vector	Natural England
RAMSAR	This is a spatial dataset that describes the geographic extent and location of Ramsar Sites. A Ramsar site is land as listed as a Wetland of International Importance under the Convention on Wetlands of International Importance.	Sites identified and mapped by Natural England (or predecessor bodies)/JNCC.	To compile an inventory of Ramsar sites to aid knowledge and conservation.	England	2016	OS Derived Open Government Licence. CPERC can release information on these sites through its data request procedure.	Designated sites - statutory	Vector	Natural England

Natural England Priority Habitats Inventory	A spatial dataset that describes the geographic extent and location of Natural Environment and Rural Communities Act (2006) Section 41 habitats of principal importance. The Priority Habitats' Inventory (v2.1) combines the existing individual BAP habitat inventories into one national polygon layer.	The boundaries of habitats meeting selected criteria are captured using OS MasterMap. Information compiled from a variety of sources.	To compile an inventory of priority habitats to aid knowledge and conservation.	England	2015	OS Derived Open Government Licence.	Habitat inventory - national BAP priority	Vector	Natural England
CPERC Phase 1 Habitat data	Digitised Phase 1 mapping for Cambridgeshire and Peterborough derived from 1990s Phase 1 maps.	Original Phase 1 maps created by a variety of field surveyors during the 1990s covering the majority of the Cambridgeshire & Peterborough Administrative area. Scanned and digitised by CPERC, digitisation on-going.	To compile a GIS layer of habitats to aid local knowledge and conservation.	Cambridgeshire & Peterborough administrative area	2016	Dataset currently incomplete but Information from this layer may be provided on request.	Habitat inventory – Phase 1	Vector	CPERC
CPERC Master Orchard layer	Inventory of orchard sites in Cambridgeshire and Peterborough with the primary aim of mapping the BAP priority habitat of Traditional Orchard.	Orchards are located using aerial photography, OS MasterMap, external datasets compiled from historic surveys and ground surveys (ground truthing). Orchards mapped by CPERC primarily between 2011 and 2014 through specific projects, but amendments and additions on-going.	To compile an inventory of Traditional Orchards to aid local knowledge and conservation.	Cambridgeshire & Peterborough administrative area	2016	Dataset currently incomplete but Information from this layer may be provided on request.	Habitat inventory - local BAP priority	Vector	CPERC