

A table of over 60 datasets used to inform the LNRS mapping.

The list of datasets that were used during the production of the Local Nature Recovery Strategy to help inform decision-making about locations that were prioritised for nature recovery actions.

Dataset	Year	Source	Licence Type of Attribution Wording	Data Use within LNRS
National Infrastructure severance areas and buffers (5 locations where National Highways cut through significant areas of habitat)	2024	Alison Smith	"Created by the Leverhulme Centre for Nature Recovery, funded by the Leverhulme Trust. This map incorporates OS data (© Crown Copyright and database rights 2025 Ordnance Survey AC0000851941) and Open Government License data."	Direct Contribution (foundation or contribution toward habitat or species measure, APIB, or network boundary)
AGILE [Woodland, Woodland/Grassland Matrix, Lakes, Greenspace, and Scrub]	2024	Alison Smith	"Created using Agile Opportunity Maps software from the Oxford Martin School and the Leverhulme Centre for Nature Recovery, funded by the Leverhulme Trust. This map incorporates OS data (© Crown Copyright and database rights 2025 Ordnance Survey AC0000851941), Open Government License data, and biodiversity data provided by Thames Valley Environmental Records Centre (TVERC) which is copyright to TVERC and its partners."	Direct Contribution (foundation or contribution toward habitat or species measure, APIB, or network boundary)
Cranfield Soil Data	2024	Cranfield University (NSRI)	"Mapping derived from soils data © Cranfield University (NSRI) and for the Controller of HMSO [2024]"	Direct Contribution (foundation or contribution toward habitat or species measure, APIB, or network boundary)
Lower layer Super Output Areas (LSOA) - Green space accessibility	2024	Leverhulme Centre for Nature Recovery, University of Oxford	Created by the Leverhulme Centre for Nature Recovery, funded by the Leverhulme Trust. This map incorporates OS data (© Crown Copyright and database rights 2025 Ordnance Survey AC0000851941) and Open Government License data.	Direct Contribution (foundation or contribution toward habitat or species measure, APIB, or network boundary)
Chadlington Proposal of nature recovery areas	2024	Chadlington Parish Council	Data created and supplied by Chadlington Parish Council for LNRS use	Direct Contribution (foundation or contribution toward habitat or species measure, APIB, or network boundary)
Mid Windrush Proposal of	2024	Mid Windrush	Data created and supplied by Mid Windrush Land	Direct Contribution (foundation or

nature recovery areas		Land and Nature Group	and Nature Group for LNRS use	contribution toward habitat or species measure, APIB, or network boundary)
Milton Under Wychwood Proposal of nature recovery areas	2024	Milton-under-Wychwood Parish Council	Data created and supplied by Milton-under-Wychwood Parish Council for LNRS use	Direct Contribution (foundation or contribution toward habitat or species measure, APIB, or network boundary)
South Oxfordshire District Council Earth Trust Sites Proposal	2024	South Oxfordshire District Council	Data created and supplied by South Oxfordshire District Council for LNRS use	Direct Contribution (foundation or contribution toward habitat or species measure, APIB, or network boundary)
Important Freshwater Areas	2024	Freshwater Habitats Trust	Data supplied by Freshwater Habitats Trust for LNRS use	Direct Contribution (foundation or contribution toward habitat or species measure, APIB, or network boundary)
OCC Mineral Sites & Quarries (currently operational)	2023	OCC	Data supplied by Oxfordshire County Council for LNRS use	Direct Contribution (foundation or contribution toward habitat or species measure, APIB, or network boundary)
Agricultural Land Classification grade soils	2019	Natural England	OGL	Direct Contribution (foundation or contribution toward habitat or species measure, APIB, or network boundary)
Flood Zone 3	2024	Environment Agency	OGL	Direct Contribution (foundation or contribution toward habitat or species measure, APIB, or network boundary)
Green and Blue Infrastructure (England)	2024	Natural England	OGL	Direct Contribution (foundation or contribution toward habitat or species measure, APIB, or network boundary)
High Level Archaeology [Scheduled Monuments, Heritage Assets]	2024	OCC	OGL	Direct Contribution (foundation or contribution toward habitat or species measure, APIB, or network boundary)
Local Nature Reserves	2024	Natural England	OGL	Direct Contribution (foundation or contribution toward habitat or species measure, APIB, or network boundary)
Natural England Priority Habitat Inventory	2024	Natural England	OGL	Direct Contribution (foundation or contribution toward habitat or species measure, APIB, or network boundary)
National Nature Reserves	2024	Natural	OGL	Direct Contribution (foundation or

		England		contribution toward habitat or species measure, APIB, or network boundary)
OS Open Built-Up Areas	Apr-24	Ordnance Survey	OGL	Direct Contribution (foundation or contribution toward habitat or species measure, APIB, or network boundary)
OS Open Greenspace	2024	Ordnance Survey	OGL	Direct Contribution (foundation or contribution toward habitat or species measure, APIB, or network boundary)
OS Open Map - Railways	2024	Ordnance Survey	OGL	Direct Contribution (foundation or contribution toward habitat or species measure, APIB, or network boundary)
OS Open Rivers	2025	Ordnance Survey	OGL	Direct Contribution (foundation or contribution toward habitat or species measure, APIB, or network boundary)
SAC	2024	Natural England	OGL	Direct Contribution (foundation or contribution toward habitat or species measure, APIB, or network boundary)
SSSI	2024	Natural England	OGL	Direct Contribution (foundation or contribution toward habitat or species measure, APIB, or network boundary)
Sustrans cycle paths	2025	Sustrans	OGL	Direct Contribution (foundation or contribution toward habitat or species measure, APIB, or network boundary)
Oxfordshire LNRS Public Consultation Comments	2024	Oxfordshire County Council (OCC)	Provided for LNRS use - OCC Privacy Policy	Direct Contribution (foundation or contribution toward habitat or species measure, APIB, or network boundary)
Local Wildlife Site data	2024	TVERC	TVERC Licence	Direct Contribution (foundation or contribution toward habitat or species measure, APIB, or network boundary)
TVERC Habitats Database	2024	TVERC	TVERC Licence	Direct Contribution (foundation or contribution toward habitat or species measure, APIB, or network boundary)
TVERC Species Database	2024	TVERC	TVERC Licence	Direct Contribution (foundation or contribution toward habitat or species

				measure, APIB, or network boundary)
Ancient & Veteran Tree Inventory	2024	Woodland Trust	Woodland Trust data licence, covered under the creation of derived datasets	Direct Contribution (foundation or contribution toward habitat or species measure, APIB, or network boundary)
RSPB Reserves	2023	RSPB	"Data reproduced with the permission of RSPB. © Crown Copyright. Ordnance Survey licence number AC0000813580 (2024)"	Indirect Contribution (Marxan cost modification or boundary data)
Important Plant Areas	2024	PlantLife	"Includes information provided by partners of the Global IPA Network and accessed via the IPA database Plantlife Important Plant Areas (plantlifeipa.org). With thanks to all the individuals and institutions of the Global IPA Network who have been involved in the identification of IPAs and provided data to the Plantlife IPA database."	Indirect Contribution (Marxan cost modification or boundary data)
HERO data	2022	Alison Smith	"This dataset was created by the HERO Initiative (Healthy Ecosystems Restoration in Oxfordshire) funded by the Oxford Martin School Programme on Biodiversity and Society. It includes data from the Trust for Oxfordshire's Environment and Wild Oxfordshire."	Indirect Contribution (Marxan cost modification or boundary data)
NatCap Restoration Initiatives	2024	Alison Smith	"This dataset was created by the HERO Initiative (Healthy Ecosystems Restoration in Oxfordshire) funded by the Oxford Martin School Programme on Biodiversity and Society. The map incorporates OS data (© Crown Copyright and database rights 2025 Ordnance Survey AC0000851941), Open Government License data, biodiversity data provided by Thames Valley Environmental Records Centre (TVERC) which is copyright to TVERC and its partners, and data from the Trust for Oxfordshire's Environment and Wild Oxfordshire."	Indirect Contribution (Marxan cost modification or boundary data)
Green Belt	2023	OCC	Creative Commons Attribution Licence	Indirect Contribution (Marxan cost modification or boundary data)
Bernwood Otmoor Ray project	2024	BBOWT	Data supplied by BBOWT for LNRS use	Indirect Contribution (Marxan cost

area				modification or boundary data)
BBOWT Nature Reserves	2021	BBOWT	Data supplied by BBOWT under TVERC Data Exchange Agreement (2013)	Indirect Contribution (Marxan cost modification or boundary data)
BOS Reserves	2011	Banbury Ornithological Soc.	Data supplied by BOS under TVERC Data Exchange Agreement (2011)	Indirect Contribution (Marxan cost modification or boundary data)
Earth Trust Sites	2024	Earth Trust	Data supplied by Earth Trust under TVERC Data Exchange Agreement (2024)	Indirect Contribution (Marxan cost modification or boundary data)
Thames Path	2024	OCC	Data supplied by Oxfordshire County Council for LNRS use	Indirect Contribution (Marxan cost modification or boundary data)
WB Ridgeway	2019	OCC	Data supplied by Oxfordshire County Council for LNRS use	Indirect Contribution (Marxan cost modification or boundary data)
Curlew Project Areas	2024	Upper Thames Curlew Recovery	Data supplied by Upper Thames Curlew Recovery for LNRS use	Indirect Contribution (Marxan cost modification or boundary data)
Countryside Stewardship Scheme 2016 Management Areas	2024	Natural England	OGL	Indirect Contribution (Marxan cost modification or boundary data)
Environmental Stewardship Scheme Agreements	2024	Natural England	OGL	Indirect Contribution (Marxan cost modification or boundary data)
National Trust [Limited Access]	2023	National Trust	OGL	Indirect Contribution (Marxan cost modification or boundary data)
National Trust [Open Access]	2024	National Trust	OGL	Indirect Contribution (Marxan cost modification or boundary data)
National Trust Nature Recovery Areas	2024	National Trust	OGL	Indirect Contribution (Marxan cost modification or boundary data)
English Woodland Grant Scheme	2017	Forestry Commission	OGL, "Contains, or is derived from, information supplied by Forestry Commission"	Indirect Contribution (Marxan cost modification or boundary data)
National Forest Ownerships	2019	Forestry Commission	OGL, "Contains, or is derived from, information supplied by Forestry Commission"	Indirect Contribution (Marxan cost modification or boundary data)
Road Verge Nature Reserves (RVNRs) Oxon	2024	TVERC	Open Data, INSPIRE End User Licence	Indirect Contribution (Marxan cost modification or boundary data)
South Oxfordshire District Council (SODC) areas	2024	SODC	Provided for LNRS use	Indirect Contribution (Marxan cost modification or boundary data)

managed for nature recovery				
Trust for Oxfordshire's Environment (TOE) Projects	2022	TOE	Provided for LNRS use	Indirect Contribution (Marxan cost modification or boundary data)
Wild Oxfordshire Community Initiatives	2022	Wild Oxfordshire	Provided for LNRS use	Indirect Contribution (Marxan cost modification or boundary data)
Wild Oxfordshire LNRS P2 To Do & Completed work	2024	Wild Oxfordshire	Provided for LNRS use	Indirect Contribution (Marxan cost modification or boundary data)
Q12-Q15 Workbook Actions. Data from public survey.	2024	OCC/DJS Research	Provided for LNRS use - OCC Privacy Policy	Indirect Contribution (Marxan cost modification or boundary data)
Stakeholder data from OCC (172 points/lines buffered)	2024	OCC	Provided for LNRS use - OCC Privacy Policy	Indirect Contribution (Marxan cost modification or boundary data)
Additional Sites Layer	2024	TVERC	TVERC Licence	Indirect Contribution (Marxan cost modification or boundary data)
Cherwell District Wildlife Sites (& proposed)	2023	TVERC	TVERC Licence	Indirect Contribution (Marxan cost modification or boundary data)
Oxford City Wildlife Sites (& proposed)	2023	TVERC	TVERC Licence	Indirect Contribution (Marxan cost modification or boundary data)
Oxfordshire draft Nature Recovery Network (NRN)	2023	TVERC	TVERC Licence	Indirect Contribution (Marxan cost modification or boundary data)
Proposed Local Wildlife Sites	2024	TVERC	TVERC Licence	Indirect Contribution (Marxan cost modification or boundary data)
Woodland Trust Sites	2020	Woodland Trust	Woodland Trust data licence, covered under the creation of derived datasets	Indirect Contribution (Marxan cost modification or boundary data)
River, Canal and Surface Water Transfer Water Bodies (Water Framework Directive)	2020	Environment Agency	Open Government Licence	Direct Contribution (foundation or contribution toward habitat or species measure, APIB, or network boundary)