

**Metadata Elements**

Title *	Great Crested Newt - Risk Zones - North Somerset and South Gloucestershire
Alternative Title	Risk Zones for District Licensing of Great Crested Newts in North Somerset and South Gloucestershire
Dataset Language *	eng
Abstract *	This dataset identifies areas where the distribution of great crested newts (GCN) has been categorised into zones relating to GCN occurrence and the level of impact development is likely to have on this species. Red zones contain key populations of GCN, which are important on a regional, national or international scale and include designated Sites of Special Scientific Interest for GCN. Amber zones contain main population centres for GCN and comprise important connecting habitat that aids natural dispersal. Green zones contain sparsely distributed GCN and are less likely to contain important pathways of connecting habitat for this species. White zones contain no GCN. However, as most of England forms the natural range of GCN, white zones are rare and will only be used when it is certain that there are no GCN.
Resource Locator	0
Data Format	shp, tab, file geodatabase
Resource Type *	dataset
Unique Resource Identifier	0

**Classification of Spatial Data & Services**

Topic Category *	biota
INSPIRE Themes	Habitat and biotopes
Spatial Data Service Type	00/01/1900
Coupled Resource	00/01/1900

**Keyword**

Keyword	Geographic Information
Originating Controlled Vocabulary	Natural England Corporate Vocabulary

**Geographic Location**

Extent *	South Gloucestershire and North Somerset
West Bound Longitude *	-3.12
East Bound Longitude *	-2.25
North Bound Longitude *	51.68
South Bound Longitude *	51.29
Vertical Minimum Extent	0
Vertical Maximum Extent	0
Spatial Reference System *	British National Grid

**Temporal Reference**

Temporal Extent - Start Date of Data Capture *	0
Temporal Extent - End Date of Data Capture *	0
Date of Creation *	2022-04-14
Date of Last Revision *	2022-04-14
Dataset Reference Date *	2022-04-14
Dataset Reference Type *	publication

**Quality & Validity**

Lineage *	<p>Data used to generate this derived data set includes the 2015 CEH Land Cover map (woodland, grassland, arable and urban land classifications), National Soils Map (NATMAP) - Sand, OS MasterMap (pond locations that have been converted by NE into pond densities), OS Boundary Line District Boundaries and Mean High Water, Natural England GCN Class Licence Survey Returns and GCN eDNA Surveys Commissioned by Natural England. Great Crested Newt data was provided by the Somerset Environmental Records Centre (SERC, www.somerc.com), Bristol Regional Environmental Records Centre.</p> <p>DOI for LCM2015 25m raster data for Great Britain: Rowland, C.S.; Morton, R.D.; Carrasco, L.; McShane, G.; O'Neil, A.W.; Wood, C.M. (2017) Land Cover Map 2015 (25m raster, GB). NERC Environmental Information Data Centre. <a href="https://doi.org/10.5285/bb15e200-9349-403c-bda9-b430093807c7">https://doi.org/10.5285/bb15e200-9349-403c-bda9-b430093807c7</a></p>
Spatial Resolution	25x25
Additional Information Source	0
Frequency of Update *	unknown
Equivalent Scale	0

### Conformity

Specification	0
Degree	0
Explanation	0

### Constraints Related To Access & Use

Use Constraints *	No Conditions Apply
	0
Limitations on Public Use *	Publically Accessible
Licence*	NE Terms of Use Licence (Publically Accessible)
	0
Copyright*	<p>© Natural England, 2022</p> <p>Based upon LCM2015 © NERC (CEH) 2011. Contains Ordnance Survey data © Crown Copyright 2007.</p> <p>Soils Data © Cranfield University (NSRI) and for the Controller of HMSO 2018</p> <p>Based upon LCM2007 © NERC (CEH) 2011. Contains Ordnance Survey data © Crown Copyright 2007. © third party licensors. Contains, or is derived from, information supplied by the Ordnance Survey and Rural Payments Agency. © Crown copyright and database rights 2019.</p> <p>Contains data supplied by © Bristol Regional Environmental Records Centre, 2019</p> <p>© Somerset County Council Crown copyright and database rights 2015 Ordnance Survey licence number 100038382.</p> <p>Contains, or is derived from, information supplied by Ordnance Survey. © Crown copyright and database rights 2020 Ordnance Survey 100022021.</p> <p>Contains Ordnance Survey data © Crown copyright and database right, 2020.</p>

**Responsible Organisation**

Contact Title *	GCN District Licensing Team
Organisation Name *	Natural England
Postal Address *	Foss House, Kings Pool, 1-2 Peasholme Green, York, YO1 7PX
Tel No:	0
E-Mail: *	data.services@naturalengland.org.uk
Web URL:	<a href="https://www.gov.uk/government/organisations/natural-england">https://www.gov.uk/government/organisations/natural-england</a>
Responsible Party Role *	pointOfContact

**Metadata on Metadata**

Metadata Point of Contact *	GCN District Licensing Team
Organisation Name *	Natural England
Postal Address *	Foss House, Kings Pool, 1-2 Peasholme Green, York, YO1 7PX
Tel No:	0
E-Mail: *	data.services@naturalengland.org.uk
Web URL:	<a href="https://www.gov.uk/government/organisations/natural-england">https://www.gov.uk/government/organisations/natural-england</a>
Responsible Party Role *	pointOfContact
Metadata Date *	2022-04-14
Metadata Language *	eng

**Data Management Information**

NE Point of Contact	
Data Manager	