#### Metadata Elements

Title *	Great Crested Newt - Risk Zones - Norfolk & Suffolk
Alternative Title	Risk Zones for District Licensing of Great Crested Newts in Norfolk & Suffolk
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, file geodatabase
Resource Type *	dataset
Unique Resource Identifier	0

## **Classification of Spatial Data &**

Services	
Topic Category *	0
INSPIRE Themes	Habitat and biotopes
Spatial Data Service Type	0
Coupled Resource	0

#### Keyword

Keyword	Geographic Information
Originating Controlled Vocabulary	Natural England Corporate Vocabulary

#### **Geographic Location**

Extent *	Norfolk & Suffolk
West Bound Longitude *	0.11
East Bound Longitude *	1.81
North Bound Longitude *	52.96
South Bound Longitude *	51.96
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 *	2022-11-07
Date of Last Revision *	2022-11-07
Dataset Reference Date *	2022-11-07
Dataset Reference Type *	publication

Lineage *	Data used to generate this derived data set includes the 2015 CEH Land Cover map (woodland, grassland and arable land classifications), OS MasterMap (pond locations that have been converted by NE into pond densities), NE / CEH Natural Capital Soil pH and Phosphorus and Cranfield University Soils data. Natural England GCN Class License Survey Returns England, Natural England GCN Pond Surveys DLL 17 18 19, OS Open Rivers, OS Boundary Line District Boundaries, Natural England Sites of Special Scientific Interset. Great Crested Newt data was supplied by the Norfolk Biodiversity Information Service and the Freshwater Habitats Trust. Soil pH: Henrys, P.A.; Keith, A.M.; Robinson, D.A.; Emmett, B.A. (2012). Model estimates of topsoil pH and bulk density [Countryside Survey]. NERC Environmental Information Data Centre Soil Phosphorus: Henrys, P.A.; Keith, A.M.; Robinson, D.A.; Emmett, B.A. (2012). Model estimates of topsoil nutrients [Countryside Survey]. NERC Environmental Information Data Centre 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. https://doi.org/10.5285/bb15e200-9349-403c-bda9-b430093807c7
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 (OGL)
Licence*	Non-Commercial Government Licence (NCGL)
	0

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### **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:	https://www.gov.uk/government/organisations/natural-england
Responsible Party Role *	pointOfContact

#### Metadata on Metadata

Metadata Point of Contact *	GCN District Licensing Team
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E-Mail: *	data.services@naturalengland.org.uk
Web URL:	https://www.gov.uk/government/organisations/natural-england
Responsible Party Role *	pointOfContact
Metadata Date *	2022-11-09
Metadata Language *	eng

#### **Data Management Information**

NE Point of Contact	GCN District Licencing Team
Data Manager	GCN District Licencing Team