

**Metadata Elements**

Title *	GCN_Pond_Survey_DLL_17_18_19
Alternative Title	Great Crested Newt eDNA Habitat Suitability Index Pond Surveys for District Level Licensing 2017, 2018, 2019
Dataset Language *	eng
Abstract *	Great Crested Newt eDNA and Habitat Suitability Index Survey results for Ponds surveyed for District Level Licensing. Also included for some ponds is information on water pH and temperature as well as observations of other great crested newt life stages.
Resource Locator	n/a
Data Format	shp, tab, file geodatabase
Resource Type *	dataset
Unique Resource Identifier	n/a

**Classification of Spatial Data & Services**

Topic Category *	biota
INSPIRE Themes	Habitat and biotopes
Spatial Data Service Type	n/a
Coupled Resource	n/a

**Keyword**

Keyword	Geographic Information
Originating Controlled Vocabulary	Natural England Corporate Vocabulary

**Geographic Location**

Extent *	England
West Bound Longitude *	SK2546255974
East Bound Longitude *	ST5521569889
North Bound Longitude *	TL8624928126
South Bound Longitude *	SE6257700311
Vertical Minimum Extent	0
Vertical Maximum Extent	0
Spatial Reference System *	British National Grid

**Temporal Reference**

Temporal Extent - Start Date of Data Capture *	2017-05-08
Temporal Extent - End Date of Data Capture *	2018-07-31
Date of Creation *	2018-08-1
Date of Last Revision *	2019-06-03
Dataset Reference Date *	2019-08-01
Dataset Reference Type *	creation

**Quality & Validity**

Lineage *	<p>The eDNA surveys for great crested newts were undertaken following the methodology contained in the Technical Advice Note WC1067 (2014). Habitat suitability surveys were conducted following the Amphibian and Reptile Groups of the United Kingdom Advice Note 5 (2010). Ponds to be surveyed were identified using OS MasterMap® Topography Layer. This data is used to help build great crested species distribution models for District Level Licensing and will be updated annually with survey data generated through the monitoring of District Level Licensing compensation habitat.</p> <p>Datasets used:</p> <ul style="list-style-type: none"> <li>• OS Mastermap (Ordnance Survey)</li> <li>• NATMap (National Soil Resources Institute - Cranfield University) <ul style="list-style-type: none"> <li>• Land Cover Map 2015 (Centre for Ecology and Hydrology) <ul style="list-style-type: none"> <li>• Rural Land Registry (Rural Payments Agency)</li> <li>• GCN Class Licence Survey Returns England (NE)</li> </ul> </li> </ul> </li> </ul> <p>Acknowledgements: Any report, map, chart or image describing work which involves the use of NSRI's NATMap data and CEH's LCM data should reference the dataset and acknowledge NSRI and/or CEH as the source.</p>
Spatial Resolution	n/a
Additional Information Source	n/a
Frequency of Update *	irregular
Equivalent Scale	n/a

#### Conformity

Specification	n/a
Degree	conformant
Explanation	conformant

#### Constraints Related To Access & Use

Use Constraints *	No Conditions Apply
	n/a
Limitations on Public Use *	Publically Accessible
Licence*	Open Government Licence
	n/a
Copyright*	<p>Acknowledgements: Any report, map, chart or image describing work which involves the use of NSRI's NATMap data and CEH's LCM data should reference the dataset and acknowledge NSRI and/or CEH as the source.</p> <p>Copyright Statement: © Natural England [Year], reproduced with the permission of Natural England, <a href="http://www.naturalengland.org.uk/copyright/">http://www.naturalengland.org.uk/copyright/</a>. © Crown Copyright and database right [Year]. Ordnance Survey licence number 100022021. Soils Data © Cranfield University (NSRI) and for the Controller of HMSO [Year]. Based upon LCM2007 © NERC (CEH) [Year]. 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 [insert year of supply].</p>

**Responsible Organisation**

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Web URL:	0
Responsible Party Role *	custodian

**Metadata on Metadata**

Metadata Point of Contact *	District Level Licensing
Organisation Name *	Natural England
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Tel No:	44 7468353365
E-Mail: *	Katherine.Burgess@naturalengland.org.uk
Web URL:	0
Responsible Party Role *	pointOfContact
Metadata Date *	2019-07-03
Metadata Language *	eng

**Data Management Information**

NE Point of Contact	Katherine Burgess
Data Manager	Sarah Hammonds