

# Metadata Biological Records Center



Exported from the Freshwater Biodiversity Data Portal, http://data.freshwaterbiodiversity.eu Visit the Freshwater Metadatabase, http://data.freshwaterbiodiversity.eu/metadb/about\_metadata

#### **General information**

name of the dataset:

full name of the dataset: Biological Records Center

type of dataset (more information): data center

data type: point data/observation data, descriptive data

short description of the dataset/summary:

The Biological Records Centre (or BRC) is the group responsible for recording and keeping records on fresh water and terrestrial species in the

UK.

In addition to the national organisation with this name, there are also local biological records centres ("local records centres") within the UK. These have a complementary role as systems "for collating biological data from a

wide range of sources (including organisations and individuals), for

ensuring that data are properly validated and catalogued, and for providing access to them, thereby acting as a focus for biological information."

science keywords according to GCMD:

topic: Biosphere, Terrestrial Hydrosphere

ISO topic category according to ISO 19115:

Biota, Environment, Inland Waters

#### **Technical and administrative specifications**

data format: others/specify

others/details: website

**operating system:** all operating systems

data language: English current access level: web (public)

web address (URL): http://www.brc.ac.uk

currently available through **GBIF**: yes

exchange planned:

update level: continously updated

documentation:

Do you plan to publish the data on the Freshwater Biodiversity data portal:

media for data delivery: online internet (HTTP) web address: http://www.brc.ac.uk

contact details:

metadata contact person:

first, last name: Colin Harrower
phone: +44 (0)1491 692717
email: corr@ceh.ac.uk

institution: Biological Records Centre,CEH Wallingford address: Maclean Building, Crowmarsh Gifford

postal code, city: Wallingford

province, state: Oxfordshire, OX10 8BB

country ENGLAND web address: brc@ceh.ac.uk

technical contact person:

first, last name: Jim Bacon

phone: +44 (0)1491 692253 email: jame2@ceh.ac.uk

scientific contact person:

first, last name: David Roy

phone: +44 (0)1491 838800 email: DBR@ceh.ac.uk

comments: [This entry is currently filled by the BioFresh team by visiting the site and

needs to be validated by one of the data holders.]

## Intellectual property rights and citation

(if the database is already published):

dataset creator (data compiler):

contact name: The Biological Records Centre (BRC)

contact email: brc@ceh.ac.uk

data contributors to/owners of this dataset:

single

criteria for using the data in a publication/scientific analysis:

The dataset is publicly available (data portal, data archive) and can be used without restrictions, but must be acknowledged and cited correctly.

citation of this dataset:

title: http://www.brc.ac.uk - Biological Records Centre. (Version \*\*).

year: year of access

version (if applicable): version number from website

citation of the metadata:

comments: BRC works closely with the voluntary recording community, principally

through support of national recording schemes and societies.

## **General data specifications**

## regional coverage of the dataset:

scale of the dataset: national continents: Europe

#### spatial extend (bounding coordinates):

southernmost latitude [°]: 49.899350
northernmost latitude [°]: 60.931417
westernmost longitude [°]: -10.548828
easternmost longitude [°]: 1.786133
minimum altitude: -3 metres
maximum altitude: 1344 metres

countries: Europe: United Kingdom

# **Site specifications**

coordinate system/grid data:

## Climate and environmental data

climate related data: environmental data:

# **Biological data**

# biological data origin:

organism group addressed: water birds, fish, macro-invertebrates (Mollusca, Crayfish, Crabs,

Ephemeroptera, Odonata, Plecoptera, Trichoptera, Chironomidae),

macroalgae

Dataset: Biological Records Center

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# Other specifications

availability of photos: yes availability of maps: yes

quality control procedures: