



Metadata

UK lake fish

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Exported from the BioFresh data portal, <http://data.freshwaterbiodiversity.eu>
Visit the BioFresh metadatabase query tool, <http://data.freshwaterbiodiversity.eu/metadb/metaDBQry>
Visit the BioFresh metadatabase full text search, <http://data.freshwaterbiodiversity.eu/metadb/metaDBfts>

General information

name of the database:

full name of the database: *UK lake fish*

type of database ([more information](#)): *others*

specify: *community composition data*

data type: *point data/observation data*

short description of the database/summary:

Fish community composition data from survey gill netting at lakes in England, Scotland and Wales. Exists as a number of discrete Excel files from a range of earlier projects.

science keywords according to [GCMD](#):

topic: *Biosphere, Biological Classification, Terrestrial Hydrosphere*

keywords: *Fish, survey gill netting, community composition*

ISO topic category according to [ISO 19115](#):

Biota, Environment, Inland Waters

Technical and administrative specifications

data format: *Excel*
operating system: *Win XP*
data language: *English*
current availability: *internal*
currently available through [GBIF](#): *no*
exchange planned: *no*
update level: *continuously updated*
documentation:
others/details: *Documented most clearly in a series of reports.*

Do you plan to publish the data on the BioFresh data portal:

contact details:

metadata contact person:

first, last name: *Ian J Winfield*
email: *ijw@ceh.ac.uk*
institution: *Centre for Ecology & Hydrology, Lancaster Environment Centre*
address: *Library Avenue, Bailrigg*
postal code, city: *LA1 4AP Lancaster*
country: *UK*
web address: *http://www.ceh.ac.uk/*

technical contact person:

scientific contact person:

first, last name: *Ian J Winfield*
email: *ijw@ceh.ac.uk*

comments:

[Metadata were harvested from the WISER metadatabase (http://www.wiser.eu/results/meta-database/details.php?id1=14&id2=27) by the BioFresh team.]

Intellectual property rights and citation

(if the database is already published):

database creator (data compiler):

data contributors to/owners of this database:

single

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

Other/Additional criteria

Other/Additional criteria:

Data provider must give consent to any publication.

citation of this database:

title:

*<http://www.wiser.eu> - Water Bodies in Europe: Integrative Systems to assess Ecological status and Recovery (Version **).*

year:

year of access

version (if applicable):

version number from website

citation of the metadata:

General data specifications

regional coverage of the database:

scale of the database: *national*
continents: *Europe*

spatial extend (bounding coordinates):

southernmost latitude [°]: *60.976659*
northernmost latitude [°]: *49.910093*
westernmost longitude [°]: *-10.570801*
easternmost longitude [°]: *1.808105*
minimum altitude: *-4 meters*
maximum altitude: *1343 meters*
countries: *Europe: United Kingdom*

Site specifications

coordinate system/grid data:

number of sites: <100

exact number of sites: 50

Climate and environmental data

climate related data:

environmental data:

Biological data

biological data origin:

organism group addressed: *fish*

Sample specifications/sample resolution

fish:

sample information:

covered timeframe:

year from - to: *1990 - 2008*

season: *summer*

taxonomic resolution: *species*

percentage of species level data: *100*

taxonomic coding:

sample specifications: *quantitative (abundance data), semi-quantitative*

specification of method(s) used for sampling and sorting:

hydroacoustic, gill net

specific sample location (e.g. littoral, profundal, transect, shoreline, hyporheic zone, etc.):

littoral, sublittoral profundal (lakes)

Other specifications

availability of photos: *no*
availability of maps: *no*
quality control procedures: