



Metadata

RIVPACS database



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: *RIVPACS database*

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

specify: *Reference samples*

data type: *point data/observation data*

short description of the dataset/summary:

River invertebrate reference samples used in the construction of RIVPACS.

science keywords according to [GCMD](#):

topic: *Biosphere, Biological Classification, Terrestrial Hydrosphere*

keywords: *Macroinvertebrates, reference samples, River, RIVPACS*

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

Biota, Inland Waters

Technical and administrative specifications

data format: *Access*
operating system: *Win 2000*
data language: *English*
current access level: *web (public)*
currently available through [GBIF](#): *no*
exchange planned: *no*
update level: *completed*

documentation:

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

contact details:

metadata contact person:

first, last name: *John Davy-Bowker*
email: *jobo@ceh.ac.uk*

technical contact person:

first, last name: *John Davy-Bowker*
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scientific contact person:

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comments:

*[Metadata were harvested from the WISER metadatabase
(<http://www.wiser.eu/results/meta-database/details.php?id1=21&id2=74>) by
the BioFresh team.]*

Intellectual property rights and citation

(if the database is already published):

dataset creator (data compiler):

data contributors to/owners of this dataset:

single

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

The dataset needs to be requested from dataset creator with specific conditions of use.

other/additional criteria:

Licence conditions with database.

citation of this dataset:

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 dataset:

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

spatial extend (bounding coordinates):

southernmost latitude [°]: *49.800175*
northernmost latitude [°]: *60.942091*
westernmost longitude [°]: *-8.153809*
easternmost longitude [°]: *1.874023*
minimum altitude: *-4 metres*
maximum altitude: *1343 metres*
countries: *Europe: United Kingdom*

Site specifications

coordinate system/grid data:

number of sites: *100 - 1000*

exact number of sites: *845*

Climate and environmental data

climate related data:

environmental data:

Biological data

biological data origin:

organism group addressed: *macro-invertebrates*

Sample specifications/sample resolution

macro-invertebrates:

sample information:

season: *spring, summer, autumn*

taxonomic resolution: *species*

other taxonomic levels: *100*

taxonomic coding:

coding system: *Furse*

sample specifications: *semi-quantitative*

Other specifications

quality control procedures: