French rivers - invertebrate 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: French rivers - invertebrate database

type of dataset (more information):
  species distribution data
  point data/observation data

science keywords according to GCMD:
  topic: Terrestrial Hydrosphere
  keywords: Macrinvertebrates, rivers

ISO topic category according to ISO 19115:
  Biota, Environment, Inland Waters
Dataset: French rivers - invertebrate database

Technical and administrative specifications

data format: MySQL
operating system: Win XP
current access level: internal
currently available through GBIF: no
exchange planned: no
update level: continuously updated
documentation:

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

contact details:

metadata contact person: Mathias Ferreol
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technical contact person: Mathias Ferreol
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comments: [Metadata were harvested from the WISER metadatabase (http://www.wiser.eu/results/meta-database/details.php?id1=76&id2=31) by the BioFresh team.]
Dataset: French rivers - invertebrate database

Intellectual property rights and citation

(if the database is already published):

dataset creator (data compiler):
  contact name: French Ministry of Environment

data contributors to/owners of this dataset:
  single

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

other/additional criteria: contact data provider for specifications

citation of this dataset:
  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 [°]: 51.204586
  northernmost latitude [°]: 42.295064
  westernmost longitude [°]: -4.989746
  easternmost longitude [°]: 8.364789
  minimum altitude: -4 metres
  maximum altitude: 4810 metres
  countries: Europe: France
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Site specifications

coordinate system/grid data:
  datum (e.g. WGS84): Lambert

site coding:
  site coding available: yes
  numerical
  number of digits: 7
  example: 1001122

number of sites:
  >1000
  exact number of sites: 2200
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Biological data

biological data origin:

organism group addressed: macro-invertebrates
Sample resolution

**macro-invertebrates:**
**taxonomic resolution:** order, family, genus
**comments:** 25% Genus

**taxonomic coding:**
**Dataset:** French rivers - invertebrate database

**Other specifications**

**GIS layers, shapes related to the dataset:**
- land cover
- river networks
- geology
- air temperature...

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