



Metadata

Finnish Entomological Database: Trichoptera

SUPPORTED BY



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: *Finnish Entomological Database: Trichoptera*
dataset short name: *FTRI*

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

data type: *point data/observation data*
short description of the dataset/summary:

The Finnish Entomological Database serves most scientific societies in Finland that specialise in Arthropoda. Members of the societies enter their data in the live system. The database is hosted by the Finnish Museum of Natural History.

science keywords according to [GCMD](#):

topic: *Biosphere, Biological Classification*
keywords: *Entomological Database; Trichoptera; Finland; Macroinvertebrates*

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

Biota, Inland Waters

Technical and administrative specifications

data format:	<i>MySQL</i>
operating system:	<i>Win Server</i>
data language:	<i>others/specify</i>
specify:	<i>Finnish</i>
current access level:	<i>web (public)</i>
web address (URL):	<i>http://hyonteiset.luomus.fi/insects/main/EntDatabase.html</i>
others/details:	<i>http://data.gbif.org/datasets/resource/8240/</i>
currently available through GBIF :	<i>yes</i>
exchange planned:	
comments:	<i>English interface at http://wibe.ath.cx/entdatabase4/Database_en.html</i> <i>Remote API documentation:</i> <i>http://wibe.ath.cx/entdatabase4/htdocs/api-docs/EntDatabase%20Remote%20API.html</i>
update level:	<i>continuously updated</i>
documentation:	
type:	<i>manual</i>
language:	<i>English</i>
others/details:	<i>http://wibe.ath.cx/entdatabase4/htdocs/user%27s%20guide/EntDatabase%20User%27s%20Guide.html</i>

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

web address: *<http://hyonteiset.luomus.fi/insects/main/EntDatabase.html>,
http://wibe.ath.cx/entdatabase4/Database_en.html*

contact details:

metadata contact person:
first, last name: *Matti Virtala*
email: *virtala.matti@gmail.com*
institution: *Finnish Museum of Natural History, University of Helsinki*
postal code, city: *Helsinki*
country: *Finland*
web address: *<http://www.luomus.fi/english/>*

technical contact person:
~~first~~ last name: *~~Matti Virtala~~ Matti Virtala@gmail.com*

scientific contact person:
first, last name: *Hannu Saarenmaa*
phone: *+358-9-191-28688*
email: *hannu.saarenmaa@helsinki.fi*

Intellectual property rights and citation

(if the database is already published):

dataset creator (data compiler):

contact name: *Finnish Museum of Natural History*

contact email: *luonnontieteellinenmuseumo@helsinki.fi*

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:

Finnish Entomological Database. Section for Trichoptera.

<http://www.fmnh.helsinki.fi/insects/main/EntDatabase.html> (accessed through GBIF data portal, <http://data.gbif.org/datasets/resource/8240>, 2013-01-15)

year:

2009

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 [°]: *59.826411*
northernmost latitude [°]: *70.274974*
westernmost longitude [°]: *20.828125*
easternmost longitude [°]: *31.800781*
minimum altitude: *0 metres*
maximum altitude: *1328 metres*
countries: *Europe: Finland*

Site specifications

coordinate system/grid data:

comments:

Coordinate data is internally stored both in the Finnish KKJ system and in the EUREF-FIN format. Output data is in the KKJ format.

Biological data

biological data origin:

organism group addressed: *macro-invertebrates (Trichoptera)*

Sample resolution

macro-invertebrates:

taxonomic resolution: *species*

taxonomic coding:

Other specifications

availability of photos: *no*

availability of maps: *yes*

quality control procedures:

Were any quality control procedures applied to your dataset?

yes

comments:

Automatically generated wiki pages are available at

<http://wibe.ath.cx/entdatabase4/plugins-html/Wiki/Wiki.html?order=Trichoptera>