



Metadata

World Lake Database

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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: *World Lake Database*

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

specify: *Lake database*

data type: *descriptive data*

short description of the dataset/summary:

ILEC?s (International Lake Environment Committee Foundation) World Lake Database available at <http://wldb.ilec.or.jp/>

Since the International Lake Environment Committee Foundation (ILEC) was established in 1986, we have collected environmental and socio-economic data of important (significant for human beings) lakes and reservoirs around the world. World Lake Database was constructed to provide these data of lakes and reservoirs.

The database currently holds data for more than 500 lakes from 73 countries in World Lake Database. These data mainly consists of result of a data collection project entitled "Survey of the State of World Lakes" in cooperation with the United Nations Environment Programme (UNEP).

science keywords according to [GCMD](#):

topic: *Biosphere, Terrestrial Hydrosphere*

keywords: *Large lakes, Lake information, Morphometric data*

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

Biota, Environment, Inland Waters

Technical and administrative specifications

data format: *Access*
operating system: *all Windows systems*
data language: *English*
current access level: *web (public)*
web address (URL): *http://wldb.ilec.or.jp/*
update level: *update planned*
documentation:
type: *internal description*
language: *English*

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

media for data delivery: *online internet (HTTP)*

contact details:

metadata contact person:

first, last name: *T Mochizuki*
email: *tmochizuki@ilec.or.jp*

technical contact person:

first, last name: *Thomas Ballatore*
email: *tballatore@gmail.com*

scientific contact person:

email: *infoilec*

comments: *validation completed by ILEC, 3 june 2011.*

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 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://wldb.ilec.or.jp/> - World Lake database. International Lake Environment Committee Foundation (ILEC). (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: *global*

Site specifications

coordinate system/grid data:

Climate and environmental data

climate related data:

environmental data:

available parameters per catchment: *catchment size*

available parameters per site: *altitude*

Biological data

biological data origin:

organism group addressed:

Sample specifications/sample resolution

Other specifications

quality control procedures: