



# Metadata

## Hungarian field birds

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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](http://data.freshwaterbiodiversity.eu/metadb/about_metadata)

### General information

#### name of the dataset:

full name of the dataset: *Hungarian field birds*

full name of the dataset (original/national language):

*Birding.hu*

dataset short name:

*Birding.hu*

**type of dataset** ([more information](#)): *species distribution data*

specify: *Birds*

data type: *point data/observation data*

short description of the dataset/summary:

*Is the first interactive site for birdwatchers in Hungary.*

*Birding.hu site and database aims:*

- *to develop the science of ornithology and help field birders in Hungary,*
- *to give up to date information (available to anyone) about rare, interesting bird species in Hungary*
- *quick, quality supply of data.*

short description of the dataset/summary (original/national language):

*Magyarország első interaktív oldala madármegfigyelőknek.*

*A Birding.hu oldal és adatbázis célja:*

- *az ornitológia tudományának fejlesztése és a mezei madarászok segítése Magyarországon,*
- *naprakész (bárki számára elérhető) tájékoztatás a magyarországi ritka, érdekes madárfajokról*
- *gyors, minőségi adatszolgáltatás.*

#### keywords according to [GCMD](#):

topic: *Biological Classification*

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

*Environment, Location*

#### INSPIRE keywords according to [GEMET](#):

*Coordinate reference systems, Species distribution*

own science keywords: *birds, observation, location,*

funding: *Birders' Association of Budapest (PKMK)*

## Technical and administrative specifications

<b>data format:</b>	<i>others/specify</i>
others/details:	<i>web database</i>
<b>operating system:</b>	<i>all operating systems</i>
<b>data language:</b>	<i>Hungarian</i>
specify:	<i>English and German translation available</i>
<b>current access level:</b>	<i>web (public), restricted access, others/specify</i>
web address:	<a href="http://www.birding.hu/">http://www.birding.hu/</a>
others/details:	<i>Full acces after registration</i>
currently available through <a href="#">GBIF</a> :	<i>no</i>
exchange planned:	<i>no</i>
data in data repository:	<i>no</i>

### Do you plan to publish the data on the Freshwater Biodiversity Data Portal:

*yes*

**update level:** *continuously updated*

### contact details:

#### metadata contact person:

first, last name: *Ádám Selmeczi-Kovács*  
 email: *ska@fotoska.hu*  
 institution: *Duna-Ipoly National Park Directorate*  
 country: *Hungary*  
 web address: <http://www.fotoska.hu>

#### technical contact person:

first, last name: *Balázs Ungi*  
 email: *birding@freemail.hu*

#### scientific contact person:

first, last name: *Ádám Selmeczi-Kovács*  
 email: *ska@fotoska.hu*

**comments:** *The site was developed by Wavu Bt. between 2004-2010, from 2010 by GDS Kft.*

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## Intellectual property rights and citation

dataset publisher (if already published): *Pest Környéki Madarász Kör*

### dataset creator (data compiler):

contact name: *Balázs Ungi*  
contact email: *The University of Salford*  
contact institution: *birding@freemail.hu*

### 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:

author(s): \_\_\_\_\_

title and journal (name, number, pages):

year: \_\_\_\_\_

version (if applicable): \_\_\_\_\_

doi (if applicable): <https://doi.org/>\_\_\_\_\_

### citation of the metadata:

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## General data specifications

### regional coverage of the dataset:

spatial extent of the dataset: *national*

continents: *Europe*

countries: *Europe: Hungary*

### world climatic regions according to [Köppen](#):

*Group C: temperate/mesothermal climates*

*Group D: continental/microthermal climate*

freshwater ecoregions of the world (FEOW) according to [WWF](#):

*Europe: Dniester - Lower Danube, Upper Danube*

European ecoregions according to Illies ([WFD](#)):

*Hungarian Lowlands (ER11)*

**ecosystem type:** *rivers, lakes/ponds, wetlands, general freshwater*

**coverage timeframe:** *2004*

year to: *2022*

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**Site specifications**

**coordinate system/grid data:** *latitude/longitude, format: DD*

**number of sites:** *>1000*

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## Biological data

### biological data origin:

specify project: *general compilation,*  
specify method: *Observation*  
organism group addressed: *water birds, other group(s): All class Aves*

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**Sample resolution**

water birds:

**taxonomic resolution:**

**taxonomic coding:**

**sample specifications:**

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other group(s):

**taxonomic resolution:**

**taxonomic coding:**

**sample specifications:**

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## Other specifications

### GIS layers, shape files related to the dataset:

*no data available*

availability of photos: yes

availability of maps: yes

quality control procedures: