# 2014 NATIONAL REPORT OF PARTIES ON THE IMPLEMENTATION OF THE CONVENTION ON THE CONSERVATION OF MIGRATORY SPECIES OF WILD ANIMALS

The deadline for submission of the reports is 1 May 2014. The reporting period is 15 June 2011 to 1 May 2014.

Parties are encouraged to respond to all questions. Parties are also requested to provide comprehensive answers, including, where appropriate, a summary of activities, information on factors limiting action and details of any assistance required.

Reporting format agreed by the Standing Committee at its 40th Meeting (Bonn, November 2012) for mandatory use by Parties, for reports submitted to the Eleventh Meeting of the Conference of the Parties (COP11) 2014.

The questions below combine elements of Resolution 4.1 (Party Reports) adopted by the Fourth Meeting of the Conference of the Parties (Nairobi, June 1994) and Resolution 6.4 (Strategic Plan for the Convention on Migratory Species 2000-2005), adopted by the Sixth Meeting of the Conference of the Parties (Cape Town, November 1999), the COP8 Strategic Plan 2006-2011 and Resolution 8.24 adopted by the Conference of the Parties (Nairobi 2005), as well as commitments arising from other operational Resolutions and Recommendations of the Conference of the Parties.

COP Resolution 9.4 adopted at Rome called upon the Secretariats and Parties of CMS Agreements to collaborate in the implementation and harmonization of online reporting implementation. The CMS Family Online Reporting System (ORS) has been successfully implemented and used by AEWA in their last Meeting of the Parties (MOP 5, 2012) reporting cycle. CMS now offers the Convention's Parties to use the ORS for submitting their national reports for the COP11 (2014) reporting cycle.

Please enter here the name of your country

> Liechtenstein

Which agency has been primarily responsible for the preparation of this report?

> National Office of Environment

Please list any other agencies that have provided input > none

# I(a). General Information

Please enter the required information in the table below:

# **Party**

Date of entry into force of the Convention in your country > 1.11.1997

Period covered

> 2011-2013

Territories to which the Convention applies

> Liechtenstein

# **Designated National Focal Point**

Full name of the institution

> National Office of Environment

Name and title of designated Focal Point

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# **Appointment to the Scientific Council**

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# **Submission**

# Name and Signature of officer responsible for submitting national report

Name:

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#### **Date of submission**

> 21.1.2014

#### **Implementation**

#### Competent Authority:

> National Office of Environment

#### Relevant implemented legislation:

> Law on the protection of nature and landscape (Gesetz zum Schutz von Natur und Landschaft, LGBI. 1996, Nr. 117) Ordinance on the particularly protected plant- and animal species (Verordnung über besonders geschützte Pflanzen- und Tierarten, LGBI. 1996, Nr. 136)

Ordinance on the nature watch (Verordnung über die Naturwacht, LGBI. 2010, Nr. 198) Game law (Jagdgesetz, LGBI. 1962, Nr. 4)

#### Other relevant Conventions/ Agreements (apart from CMS) to which your country is a Party:

> The Convention on Wetlands of International Importance, especially

as Waterfowl Habitat (Ramsar Convention)

International Union for Conservation of Nature and Natural

Resources (IUCN)

Convention on the Conservation of European Wildlife and Natural

Habitats (Bern Convention)

Convention on International Trade in Endangered Species of Wild

Fauna and Flora (CITES)

Convention on Biological Diversity (CBD)

National policy instruments (e.g. national biodiversity conservation strategy, etc.):

> national adaptation strategy to climate change (in progress)

#### CMS Agreements/MoU

Please indicate whether your country is part of the following Agreements/MoU. If so, please indicate the competent national institution

#### Wadden Sea Seals (1991)

#### Wadden Sea Seals (1991)

☑ Non Range State

#### **EUROBATS (1994)**

#### **EUROBATS (1994)**

✓ Non-party Range State

#### **ASCOBANS (1994)**

#### **ASCOBANS (1994)**

✓ Non Range State

#### **AEWA (1999)**

#### **AEWA (1999)**

☑ Non-party Range State

#### **ACAP (2001)**

# **ACAP (2001)**

☑ Non Range State

#### Gorilla Agreement (2008)

#### Gorilla Agreement (2008)

✓ Non Range State

#### ACCOBAMS (2001)

#### ACCOBAMS (2001)

✓ Non Range State

#### Siberian Crane MoU (1993/1999)

Siberian Crane MoU (1993/1999)

☑ Non Range State

#### Slender-billed Curlew MoU (1994)

Slender-billed Curlew MoU (1994)

☑ Non Range State

#### Atlantic Turtles MoU (1999)

Atlantic Turtles MoU (1999)

☑ Non Range State

# Middle-European Great Bustard MoU (2001)

Middle-European Great Bustard MoU (2001)

☑ Non Range State

#### **IOSEA Marine Turtles MoU (2001)**

IOSEA Marine Turtles MoU (2001)

☑ Non Range State

#### **Bukhara Deer MoU (2002)**

Bukhara Deer MoU (2002)

☑ Non Range State

#### Aquatic Warbler MoU (2003)

Aquatic Warbler MoU (2003)

☑ Non Range State

#### West African Elephants MoU (2005)

West African Elephants MoU (2005)

☑ Non Range State

#### Pacific Islands Cetaceans MoU (2006)

Pacific Islands Cetaceans MoU (2006)

☑ Non Range State

#### Saiga Antelope MoU (2006)

Saiga Antelope MoU (2006)

☑ Non Range State

#### Ruddy-headed Goose MoU (2006)

Ruddy-headed Goose MoU (2006)

☑ Non Range State

# Monk Seal in the Atlantic MoU (2007)

Monk Seal in the Atlantic MoU (2007) 
☑ Non Range State

# Southern South American Grassland Birds MoU (2007)

Southern South American Grassland Birds MoU (2007) 
☑ Non Range State

# Dugong MoU (2007)

Dugong MoU (2007)

☑ Non Range State

# Western African Aquatic Mammals MoU (2008)

Western African Aquatic Mammals MoU (2008) 
☑ Non Range State

# Birds of Prey (Raptors) MoU (2008)

Birds of Prey (Raptors) MoU (2008)

☑ Non-signatory Range State

# High Andean Flamingos MoU (2008)

High Andean Flamingos MoU (2008) 
☑ Non Range State

#### Sharks MoU (2010)

Sharks MoU (2010)

☑ Non Range State

#### South Andean Huemul MoU (2010)

South Andean Huemul MoU (2010) 
☐ Non Range State

#### Involvement of other government departments/NGOs/private sector

- 1. Which other government departments are involved in activities/initiatives for the conservation of migratory species in your country? (Please list.)

  > none
- 2. If more than one government department is involved, describe the interaction/relationship between these government departments:

  > none
- 3. Has a national liaison system or committee been established in your country? 
  ☑ No
- 4. List the main non-governmental organizations actively involved in activities/initiatives for the conservation of migratory species in your country, and describe their involvement:

  > Liechtensteinische Gesellschaft für Umweltschutz (LGU) is responsible for the interests of environmental protection and nature conservation in Liechtenstein.

Botanisch-Zoologische Gesellschaft (BZG) is the scientific partner in investigations.

4a. Please provide detail on any devolved government/overseas territory authorities involved.

# UNEP/CMS/COP11/Inf.20.3.LI

- 5. Describe any involvement of the private sector in the conservation of migratory species in your country: > Büro für räumliche Entwicklung und Natur (RENAT), is a private office, which is often involved in investigations of protected species.
- 6. Note any interactions between these sectors in the conservation of migratory species in your country:

  > There is an established cooperation and networking between these organisations.

# I(b). Information about involved Authorities

Identify the ministry, agency/department or organization that is responsible for leading actions relating to Appendix I species

- 1- Birds
- > National Office of Environment
- 2- Aquatic Mammals
- > National Office of Environment
- 3- Reptiles
- > National Office of Environment
- 4- Terrestrial Mammals
- > National Office of Environment
- 5- Fish
- > National Office of Environment

# II.Appendix I species

#### 1. BIRDS

#### 1.1 General questions on Appendix I bird species

1. Is the taking of all Appendix I bird species prohibited by the national implementing legislation cited in Table I(a) (General Information)?

Yes

If other legislation is relevant, please provide details:

> Law on the protection of nature and landscape (Gesetz zum Schutz von Natur und Landschaft, LGBI. 1996, Nr. 117)

Ordinance on the particularly protected plant- and animal species (Verordnung über besonders geschütztePflanzen- und Tierarten, LGBI. 1996, Nr. 136)

1a. If the taking of Appendix I bird species is prohibited by law, have any exceptions been granted to the prohibition?

✓ No

If Yes, please provide details (Include the date on which the exception was notified to the CMS Secretariat pursuant to CMS Article III(7):

2. Identify any obstacles to migration that exist in relation to Appendix I bird species:  $\ \square$  Habitat destruction

2a. What actions are being undertaken to overcome these obstacles?

> 2 new nature protection areas have been established.

2b. Please report on the progress / success of the actions taken.

- > Some parcels of land in the largest protection area, the wetland Ruggeller Ried is still owned by private persons. Despite management is regulated by laws for environmental protection, the government steadily buys parcels of land back to assure long term protection of the area.
- 2c. What assistance, if any, does your country require in order to overcome these obstacles? 

  > none
- 3. What are the major pressures to Appendix I bird species (transcending mere obstacles to migration)? 
  ☑ Other (please specify)
- > None, the species recorded in Liechtenstein, listed in the Appendix I, is an irregular visitor and not breeding in Liechtenstein.
- 3a. What actions have been taken to prevent, reduce or control factors that are endangering or are likely to further endanger bird species beyond actions to prevent disruption to migrating behaviour?

> See 2b

3b. Please report on the progress / success of the actions taken.

> See 2b

3c. Describe any factors that may limit action being taken in this regard:

> Disturbance, caused by walkers in this area might be relevant for breeding. Regular controlling by the [Nature watch] might prevent at least walkers from leaving trails and unleashing their dogs. Furthermore, new signs with clear explanitions on the do's and dont's have been installed around the protection sites.

3d. What assistance, if any, does your country require to overcome these factors? > None

# 1.2 Questions on specific Appendix I bird species

In the following section, using the table format below, please fill in each Appendix I bird species for which your country is considered to be a Range State. Please complete each table as appropriate, providing information in summary form. Where appropriate, please cross-reference to information already provided in national reports that have been submitted under other conventions (e.g. Convention on Biological

Diversity, Ramsar Convention, CITES). (Attach annexes as necessary.)

# **Species name: Aythya nyroca**

→ irregular visitor☑ unclear

| <ul><li>1. Please provide published distribution reference:</li><li>&gt; personal communication with G. Willi</li></ul>  |
|--|
| 2a. Summarise information on population size (if known):  ☑ increasing ☑ decreasing ☑ stable ☑ not known   |
| <ul> <li>last record in 1996; most probably a refugee from captive breeding</li> <li>☑ unclear</li> </ul>  |
| 2b. Summarise information on distribution (if known):  ☑ increasing ☑ decreasing ☑ stable ☑ not known  |
| > see answer above ☑ unclear   |
| 3. Indicate and briefly describe any activities that have been carried out in favour of this species in the reporting period. (Please provide the title of the project and contact details, where available):  ☑ Monitoring  |
| <ul><li>&gt; Sightings are recorded</li><li>☑ Species protection</li></ul>   |
| > It is not allowed to catch or kill this species  ☑ Control hunting / poaching  |
| > The national Nature watch is controlling   |
| 4. If no activities have been carried out for this species in the reporting period, what has prevented such action being taken?  > Liechtenstein is presumably not a range state of this species. See explanation in chapter "Miscellaneous information or comments on Appendix I birds in general". |
| 5. Describe any future activities that are planned for this species:  > none   |
| Species name: Falco vespertinus  |
| 1. Please provide published distribution reference:  > personal communication with G. Willi, Ornithologischer Informationsdienst 2013 Nr. 1  |
| You have attached the following documents to this answer.  |
| OI I 13.pdf - Newsletter Avifauna in Liechtenstein 2013/1  |
| <ul> <li>2a. Summarise information on population size (if known):</li> <li>☑ increasing</li> <li>☑ decreasing</li> <li>☑ stable</li> <li>☑ not known</li> </ul>  |
| <ul> <li>irregular visitor; one animal recorded in April 2013</li> <li>☑ unclear</li> </ul>  |
| 2b. Summarise information on distribution (if known):  ☑ increasing ☑ decreasing ☑ stable ☑ not known  |

- 3. Indicate and briefly describe any activities that have been carried out in favour of this species in the reporting period. (Please provide the title of the project and contact details, where available):

  ☑ Monitoring
- > sightings are recorded☑ Species protection
- the species is protected by law☑ Control hunting / poaching
- > the species is not allowed to be hunted
- 5. Describe any future activities that are planned for this species:
- > none

Miscellaneous information or comments on Appendix I birds in general:

> We do not think that Liechtenstein is a range state for Aythya nyroca. Neither the main distribution area nor the a natural migration route is located in Liechtenstein. Of this species, no records of natural occurances are known from the last 50 years. All known records refer to presumably discarded or escaped animals kept for breeding.

#### 6. LISTING OF OTHER ENDANGERED MIGRATORY SPECIES IN APPENDIX I

- 1. Is your country a Range State for any other endangered migratory species currently listed in Appendix I? (according to the latest IUCN red data list). N.B.: States in which a species occurs as a vagrant (i.e. not "on its normal migration route") should not be treated as Range States. Please refer to Article 1 of the Convention for clarification. ☑ No

# III.Appendix II Species

# 2. QUESTIONS ON CMS AGREEMENTS

# Questions on the development of new CMS Agreements relating to Bird Species

- 1. In the current reporting period, has your country **initiated** the development of any CMS Agreements, including Memoranda of Understanding, to address the needs of Appendix II Bird Species ? ☑ No
- 2. In the current reporting period, has your country **participated** in the development of any new CMS Agreements, including Memoranda of Understanding, which address the conservation needs of Appendix II Bird Species ?

☑ No

4. Is the development of any CMS Agreement for Bird Species, including Memoranda of Understanding, planned by your country in the foreseeable future?

☑ No

# Questions on the development of new CMS Agreements relating to Marine Mammal Species

- 1. In the current reporting period, has your country **initiated** the development of any CMS Agreements, including Memoranda of Understanding, to address the needs of Appendix II Marine Mammal Species?
- 2. In the current reporting period, has your country **participated** in the development of any new CMS Agreements, including Memoranda of Understanding, which address the conservation needs of Appendix II Marine Mammal Species ? ☑ No
- 4. Is the development of any CMS Agreement for Marine Mammal Species, including Memoranda of Understanding, planned by your country in the foreseeable future? ☑ No

# Questions on the development of new CMS Agreements relating to Marine Turtle Species

- 1. In the current reporting period, has your country **initiated** the development of any CMS Agreements, including Memoranda of Understanding, to address the needs of Appendix II Marine Turtle Species ? ☑ No
- 2. In the current reporting period, has your country **participated** in the development of any new CMS Agreements, including Memoranda of Understanding, which address the conservation needs of Appendix II Marine Turtle Species ?
- 4. Is the development of any CMS Agreement for Marine Turtle Species, including Memoranda of Understanding, planned by your country in the foreseeable future? 
  ☑ No

# Questions on the development of new CMS Agreements relating to Terrestrial Mammal (other than bats) Species

- 1. In the current reporting period, has your country **initiated** the development of any CMS Agreements, including Memoranda of Understanding, to address the needs of Appendix II Terrestrial Mammal (other than bats) Species?
- 2. In the current reporting period, has your country **participated** in the development of any new CMS Agreements, including Memoranda of Understanding, which address the conservation needs of Appendix II Terrestrial Mammal (other than bats) Species ?

4. Is the development of any CMS Agreement for Terrestrial Mammal (other than bats) Species, including Memoranda of Understanding, planned by your country in the foreseeable future? 
☑ No

# Questions on the development of new CMS Agreements relating to Bat Species

- 1. In the current reporting period, has your country **initiated** the development of any CMS Agreements, including Memoranda of Understanding, to address the needs of Appendix II Bat Species ? ☑ No
- 2. In the current reporting period, has your country **participated** in the development of any new CMS Agreements, including Memoranda of Understanding, which address the conservation needs of Appendix II Bat Species ?
- 4. Is the development of any CMS Agreement for Bat Species, including Memoranda of Understanding, planned by your country in the foreseeable future?

  ☑ No

# Questions on the development of new CMS Agreements relating to Fish

- 1. In the current reporting period, has your country **initiated** the development of any CMS Agreements, including Memoranda of Understanding, to address the needs of Appendix II Fish ? ☑ No
- 2. In the current reporting period, has your country **participated** in the development of any new CMS Agreements, including Memoranda of Understanding, which address the conservation needs of Appendix II Fish?
- 4. Is the development of any CMS Agreement for Fish, including Memoranda of Understanding, planned by your country in the foreseeable future? ☑ No

# 3. LISTING OF MIGRATORY SPECIES IN APPENDIX II

1. Is your country a Range State for any migratory species that has an unfavourable conservation status, but is not currently listed in Appendix II and could benefit from the conclusion of an Agreement for its conservation?

N.B.: States in which a species occurs as a vagrant (i.e. not "on its normal migration route") should not be treated as Range States. Please refer to Article 1 of the Convention for clarification.

☑ No

1a. Is your country taking any steps to propose the listing of this/these species in Appendix II?  $\ \square$  No

# **IV.National and Regional Priorities**

- 1. What priority does your country assign to the conservation and, where applicable, sustainable use of migratory species in comparison to other biodiversity-related issues 
  ☑ Low
- 2. Are migratory species and their habitats addressed by your country's national biodiversity strategy or action plan?

Yes

- 2.1. If Yes, please indicate and briefly describe the extent to which it addresses the following issues: 
  ☐ Conservation, sustainable use and/or restoration of the habitats of migratory species, including protected areas
- > From 2011-2013 two new nature protection sites were established
- ☑ Actions to prevent, reduce or control factors that are endangering or are likely to further endanger migratory species (e.g. alien invasive species or by-catch)
- > Since 2013 we have a monitoring system for invasive alien species. Most harmful species were tried to eradicate
- 3. Does the conservation of migratory species currently feature in any other national or regional policies/plans (apart from CMS Agreements)

  ☑ Yes
- 3.1. If Yes, please provide details:
- > Conservation of Biodiversity is part of the ALPINE CONVENTION, which is a contract of different countries in the Alps to prevent negative influences on the alpine space.

# 3a. Do these policies/plans cover the following areas?

| Exploitation of natural resources (e.g. fisheries, hunting, et | tc.) |
|--|------|
| ☑ No   |      |

Economic development

✓ No

Land-use planning

✓ No

Pollution control

✓ No

Designation and development of protected areas

✓ No

Development of ecological networks

If Yes, please provide details

> The working group within the Alpine Convention provides plans to connect the Alpine States.

Planning of power lines

☑ No

Planning of fences

✓ No

Planning of dams

☑ No

Other

√ No

- 4. Results please describe the positive outcomes of any actions taken
- > Better ecological network in the Alpine region

# **V.Protected Areas**

1. Are migratory species taken into account in the selection, establishment and management of protected areas in your country?

Yes

If Yes, please provide details:

- $\Rightarrow$  The protected area of  $\square$ Ruggeller Riet $\square$  has been established not least because of the importance for migrating birds.
- 1a. Please identify the most important national sites for migratory species and their protection status:
- → Conservation area [Ruggeller Riet]

# 1b. Do these protected areas cover the following areas?

Terrestrial

If Yes, please provide details and include the amount of protected areas coverage and the number of protected areas

> The Ruggeller Riet is a wetland area with a mosaic on reed, shrub, wood and water about 100 ha.

#### Aquatic

Yes

If Yes, please provide details and include the amount of protected areas coverage and the number of protected areas

> Within Ruggeller Riet there are small ponds and a number of ditches filled with water

#### Marine

✓ No

1c. Identify the agency, department or organization responsible for leading on this action in your country:

- > National Office of Environment
- 2. Results please describe the positive outcomes of any actions taken
- > Long term protection of potential habitats for migrating bird species.

# **VI.**Policies on Satellite Telemetry

1. In the current reporting period, has your country undertaken conservation/research projects that use satellite telemetry?

Yes

If yes what is the state of those projects 
☐ on-going

Please provide details

- > A deer telemetry project
- 2. Are any future conservation/research projects planned that will use satellite telemetry? 
  ☑ No

If No, please explain any impediments or requirements in this regard:

- > No requirements. Unknown, if there will be another telemetry project.
- 3. Results please describe the positive outcomes of any actions taken
- > The project is still ongoing and no results are generated yet.

# VII. Membership

1a. Identify the agency, department or organization responsible for leading on this action in your country: > National Office of Environment

# VIII. Global and National Importance of CMS

- 1. Have actions been taken by your country to increase national, regional and/or global awareness of the relevance of CMS and its global importance in the context of biodiversity conservation?  $\square$  No
- 2. Identify the agency, department or organization responsible for leading on this action in your country: > National Office of Environment

# IX. Mobilization of Resources

1. Has your country made financial resources available for conservation activities having direct benefits for migratory species in your country?
 ☑ Yes

If Yes, please provide details (Indicate the migratory species that have benefited from these activities): > Subsidies for extensive land use instead of intensive farming. Funds to buy areas from private persons that are of interest for conservation purposes.

- 2. Has your country made voluntary contributions to the CMS Trust Fund to support requests from developing countries and countries with economies in transition? 
  ☑ No
- 3. Has your country made other voluntary financial contributions to support conservation activities having direct benefits for migratory species in other countries (particularly developing countries)? 
  ☑ No
- 4. Has your country provided technical and/or scientific assistance to developing countries to facilitate initiatives for the benefit of migratory species?
- 5. Has your country received financial assistance/support from the CMS Trust Fund, via the CMS Secretariat, for national conservation activities having direct benefits for migratory species in your country? 
  ☑ No
- 6. Has your country received financial assistance/support from sources other than the CMS Secretariat for conservation activities having direct benefit for migratory species in your country? 
  ☑ No

# X. Implementation of COP Resolutions and Recommendations

Please provide information about measures undertaken by your country relating to recent Resolutions and Recommendations since the last Report. For your convenience please refer to the list of COP Resolutions and Recommendations listed below:

#### Resolutions

Bycatch (incl. Recommendation) (6.2 / 7.2 / 8.14 / 9.18 / 10.14)

> Liechtenstein is a landlocked country

Oil Pollution and Migratory Species (7.3)

> Liechtenstein is a landlocked country lacking oil pruduction, pipelines and raffineries

Electrocution of Migratory Birds (7.4 / 10.11)

> Liechtenstein has no overhead lines

Wind Turbines and Migratory Species (7.5)

> Liechtenstein has no wind turbines

Migratory Species and Highly Pathogenic Avian Influenza (8.27 / 10.22)

> The national office of food and veterinary informed all owners of poultry about the risks of the avian influenza and provided information to preventative measures for everyone.

You have attached the following Web links/URLs to this answer.

Food and Veterinary Office

Climate Change Impacts on Migratory Species (8.13 / 9.7 / 10.19)

> national strategy for adaption on climate change is in progress

Marine Debris (10.4)

> Liechtenstein is a landlocked country

Poisoning Migratory Birds (10.26)

> The use of poison is illegal. No birds were poisoned in Liechtenstein.

Adverse Anthropogenic Impacts on Cetaceans and other Biota (8.22 / 9.19 / 10.24)

> Liechtenstein is a landlocked country

Southern Hemisphere Albatross Conservation (6.3)

> Liechtenstein is not a range state

Antarctic Minke, Bryde's and Pygmy Right Whales (7.15)

> Liechtenstein is not a range state

Concerted and Cooperative Actions (9.1 / 10.23)

> no cooperative actions taken

Priorities for CMS Agreements (9.2 / 10.16)

> no actions taken.

Migratory Marine Species (9.9 / 10.15)

> Liechtenstein is not a range state

Saker Falcon (9.20 / 10.28)

> Liechtenstein is not a range state

Modus Operandi for Conservation Emergencies (10.2)

> National office takes note of.

Ecological Networks (10.3)

> Ecological networks were considered in the planning of new protection sites.

Migratory Landbirds in the African Eurasian Region (10.27)

> Liechtenstein is not a range state

#### Recommendations

Recommendation 7.6 - Improving the Conservation Status of the Leatherback Turtle (Dermochelys coriacea)

> Liechtenstein is not a range state

Recommendation 8.17 - Marine Turtles

> Liechtenstein is not a range state

Recommendation 9.1 - Central Eurasian Aridland Mammals

> Liechtenstein is not a range state

Recommendation 9.2 - Sahelo-Saharan Megafauna

> Liechtenstein is not a range state

Recommendation 9.3 - Tigers and other Asian Big Cats

> Liechtenstein is not a range state

Recommendation 9.5 - Cooperative Action for the Elephant (Loxodonta africana) in Central Africa

> Liechtenstein is not a range state

# **Annex: Updating Data on Appendix II Species**

1. The drop-down lists below contain the list of all species listed in Appendix II. New Parties which have acceded since COP10 in 2011 and Parties which did not submit a National Report in time in 2011 are requested to complete the entire form.

Parties that did submit a timely report in 2011 are requested to review and update the data (e.g. new published distribution references and details concerning species added to Appendix II at COP9 and COP10).

# Chiroptera

# Rhinolophidae spp (European populations)

Please choose the one that applies.

☑ Extinct at National level

# Vespertilionidae spp (European populations)

Please choose the one that applies.

☑ Range State

# Miniopterus schreibersii (African populations)

Please choose the one that applies.

☑ Not a Range State

# Miniopterus majori

Please choose the one that applies.

 $\ensuremath{\square}$  Not a Range State

# Miniopterus natalensis (African populations)

Please choose the one that applies.

☑ Not a Range State

#### Otomops martiensseni (African populations)

Please choose the one that applies.

✓ Not a Range State

# **Otomops madagascariensis**

Please choose the one that applies.

 $\ensuremath{\square}$  Not a Range State

#### Tadarida teniotis

Please choose the one that applies.

✓ Not a Range State

#### Tadarida insignis

Please choose the one that applies.

☑ Not a Range State

#### Tadarida latouchei

Please choose the one that applies.

✓ Not a Range State

#### **Eidolon helvum (African populations)**

Please choose the one that applies.

☑ Not a Range State

#### Acipenser queldenstaedtii

Please choose the one that applies.

✓ Not a Range State

#### Cetacea

# Physter macrocephalus

Please choose the one that applies. 
☑ Not a Range State

#### Platanista gangetica gangetica

Please choose the one that applies. 
☑ Not a Range State

# Pontoporia blainvillei

Please choose the one that applies. 
☑ Not a Range State

# Inia geoffrensis

Please choose the one that applies. 
☑ Not a Range State

# **Delphinapterus leucas**

Please choose the one that applies. 
☑ Not a Range State

#### **Monodon monoceros**

Please choose the one that applies. 
☑ Not a Range State

# Phocoena phocoena (North and Baltic Sea populations)

Please choose the one that applies. 
☑ Not a Range State

# Phocoena phocoena (western North Atlantic population)

Please choose the one that applies. 
☑ Not a Range State

# Phocoena phocoena (Black Sea population)

Please choose the one that applies. 
☑ Not a Range State

# Phocoena phocoena (NW African population)

Please choose the one that applies. 
☑ Not a Range State

#### Phocoena spinipinnis

Please choose the one that applies. 
☑ Not a Range State

# Phocoena dioptrica

Please choose the one that applies. 
☑ Not a Range State

# Neophocaena phocaenoides

Please choose the one that applies.

☑ Not a Range State

# Neophocaena asiaeorientalis

Please choose the one that applies. 
☑ Not a Range State

#### Phocoenoides dalli

Please choose the one that applies. 
☑ Not a Range State

#### Sousa chinensis

Please choose the one that applies. 
☑ Not a Range State

#### Sousa teuszii

Please choose the one that applies. 
☑ Not a Range State

#### Sotalia fluviatilis

Please choose the one that applies. 
☑ Not a Range State

# Sotalia guianensis

Please choose the one that applies. 
☑ Not a Range State

# Lagenorhynchus albirostris (North and Baltic Sea populations)

Please choose the one that applies. 
☑ Not a Range State

## Lagenorhynchus acutus (North and Baltic Sea populations)

Please choose the one that applies. 
☑ Not a Range State

#### Lagenorhynchus obscurus

Please choose the one that applies. 
☑ Not a Range State

#### Lagenorhynchus australis

Please choose the one that applies. 
☑ Not a Range State

#### Grampus griseus (North and Baltic Sea populations)

Please choose the one that applies. 
☑ Not a Range State

#### **Grampus griseus (Mediterranean population)**

Please choose the one that applies. 
☑ Not a Range State

# Tursiops aduncus (Arafurur/Timor Sea)

Please choose the one that applies. 
☑ Not a Range State

# Tursiops truncatus (North and Baltic Sea populations)

Please choose the one that applies.

☑ Not a Range State

# Tursiops truncatus (Mediterranean population)

Please choose the one that applies.

✓ Not a Range State

## **Tursiops truncatus (Black Sea population)**

Please choose the one that applies.

✓ Not a Range State

# Stenella attenuata (eastern tropical Pacific population)

Please choose the one that applies.

☑ Not a Range State

#### Stenella attenuata (south-east Asian populations)

Please choose the one that applies.

☑ Not a Range State

# Stenella longirostris (eastern tropical Pacific populations)

Please choose the one that applies.

☑ Not a Range State

# Stenella longirostris (south-east Asian populations)

Please choose the one that applies.

☑ Not a Range State

# Stenella coeruleoalba (Mediterranean population)

Please choose the one that applies.

☑ Not a Range State

### Stenella coeruleoalba (eastern tropical Pacific population)

Please choose the one that applies.

☑ Not a Range State

#### Stenella clymene (West African population)

Please choose the one that applies.

☑ Not a Range State

#### Delphinus delphis (North and Baltic Sea populations)

Please choose the one that applies.

✓ Not a Range State

#### Delphinus delphis (Mediterranean population)

Please choose the one that applies.

✓ Not a Range State

#### Delphinus delphis (Black Sea population)

Please choose the one that applies.

✓ Not a Range State

#### **Delphinus delphis (eastern tropical Pacific population)**

Please choose the one that applies.

✓ Not a Range State

# Lagenodelphis hosei (south-east Asian populations)

Please choose the one that applies. 
☑ Not a Range State

#### Orcaella brevirostris

Please choose the one that applies. 
☑ Not a Range State

#### Orcaella heinsohni

Please choose the one that applies. 
☑ Not a Range State

# Cephalorhynchus commersonii (South American population)

Please choose the one that applies. 
☑ Not a Range State

# Cephaloryhnchus eutropia

Please choose the one that applies. 
☑ Not a Range State

# Cephalorhynchus heavisidii

Please choose the one that applies. 
☑ Not a Range State

#### **Orcinus orca**

Please choose the one that applies. 
☑ Not a Range State

# Globicephala melas (North and Baltic Sea populations)

Please choose the one that applies. 
☑ Not a Range State

#### Berardius bairdii

Please choose the one that applies. 
☑ Not a Range State

#### Hyperoodon ampullatus

Please choose the one that applies. 
☑ Not a Range State

#### Balaenoptera bonaerensis

Please choose the one that applies. 
☑ Not a Range State

#### Balaenoptera edeni

Please choose the one that applies. 
☑ Not a Range State

# Balaenoptera omurai

Please choose the one that applies. 
☑ Not a Range State

# **Balaenoptera** borealis

Please choose the one that applies.

✓ Not a Range State

# Balaenoptera physalus

Please choose the one that applies. 
☑ Not a Range State

# Caperea marginata

Please choose the one that applies. 
☑ Not a Range State

#### Carnivora

# **Arctocephalus australis**

Please choose the one that applies. 
☑ Not a Range State

#### Otaria flavescens

Please choose the one that applies. 
☑ Not a Range State

# Phoca vitulina (Baltic and Wadden Sea populations)

Please choose the one that applies. 
☑ Not a Range State

# Halichoerus grypus (Baltic Sea populations)

Please choose the one that applies. 
☑ Not a Range State

#### Monachus monachus

Please choose the one that applies. 
☑ Not a Range State

#### Lycaon pictus

Please choose the one that applies. 
☑ Not a Range State

#### **Proboscidea**

#### Loxodonta africana

Please choose the one that applies. 
☑ Not a Range State

#### Loxodonta cyclotis

Please choose the one that applies. 
☑ Not a Range State

#### Sirenia

#### **Dugong dugon**

Please choose the one that applies. 
☑ Not a Range State

# **Trichechus manatus (Panama and Honduras)**

Please choose the one that applies. 
☑ Not a Range State

# **Trichechus senegalensis**

Please choose the one that applies. 
☑ Not a Range State

# Trichechus inunguis

Please choose the one that applies. 
☑ Not a Range State

# Perissodactyla

# **Equus hemionus (includes E. onager)**

Please choose the one that applies. 
☑ Not a Range State

# **Equus kiang**

Please choose the one that applies. 
☑ Not a Range State

# **Artiodactyla**

# Vicugna vicugna

Please choose the one that applies. 
☑ Not a Range State

# Cervus elaphus yarkandensis (Populations of Kazakhstan, Kyrgyzstan, Turkmenistan, Tajikistan, Uzbekistan and Afghanistan)

Please choose the one that applies. 
☑ Not a Range State

# **Oryx dammah**

Please choose the one that applies. 
☑ Not a Range State

# Gazella subgutturosa

Please choose the one that applies. 
☑ Not a Range State

#### Procapra gutturosa

Please choose the one that applies. 
☑ Not a Range State

#### Saiga tatarica

Please choose the one that applies. 
☑ Not a Range State

# Saiga borealis

Please choose the one that applies. 
☑ Not a Range State

#### **Ammotragus Iervia**

Please choose the one that applies. 
☑ Not a Range State

#### Ovis ammon

Please choose the one that applies.

✓ Not a Range State

# Gazella gazella (Asian populations)

Please choose the one that applies. 
☑ Not a Range State

# **Sphenisciformes**

# **Spheniscus demersus**

Please choose the one that applies. 
☑ Not a Range State

#### **Gaviiformes**

#### Gavia stellata (W. Palaearctic)

Please choose the one that applies. 
☑ Not a Range State

#### Gavia arctica arctica

Please choose the one that applies. 
☑ Not a Range State

#### Gavia arctica suschkini

Please choose the one that applies. 
☑ Not a Range State

# **Gavia immer immer (NW Europe)**

Please choose the one that applies. 
☑ Not a Range State

# Gavia adamsii (W. Palaearctic)

Please choose the one that applies. 
☑ Not a Range State

# **Podicipediformes**

#### Podiceps grisegena grisegena

Please choose the one that applies. 
☑ Not a Range State

#### Podiceps auritus (W. Palaearctic)

Please choose the one that applies. 
☑ Not a Range State

#### **Procellariiformes**

#### Diomedea exulans

Please choose the one that applies. 
☑ Not a Range State

#### Diomedea dabbenena

Please choose the one that applies. 
☑ Not a Range State

# Diomedea antipodensis

Please choose the one that applies.

☑ Not a Range State

# Diomedea epomophora

Please choose the one that applies. 
☑ Not a Range State

#### Diomedea sanfordi

Please choose the one that applies. 
☑ Not a Range State

#### Diomedea irrorata

Please choose the one that applies. 
☑ Not a Range State

# **Phoebastria nigripes**

Please choose the one that applies. 
☑ Not a Range State

#### Phoebastria immutabilis

Please choose the one that applies. 
☑ Not a Range State

# Thalassarche melanophris

Please choose the one that applies. 
☑ Not a Range State

# Thalassarche impavida

Please choose the one that applies. 
☑ Not a Range State

#### Thalassarche bulleri

Please choose the one that applies. 
☑ Not a Range State

#### Thalassarche cauta

Please choose the one that applies. 
☑ Not a Range State

# Thalassarche steadi

Please choose the one that applies. 
☑ Not a Range State

#### Thalassarche salvini

Please choose the one that applies. 
☑ Not a Range State

# Thalassarche eremita

Please choose the one that applies. 
☑ Not a Range State

# Thalassarche chlororhynchos

Please choose the one that applies. 
☑ Not a Range State

#### Thalassarche carteri

Please choose the one that applies. 
☑ Not a Range State

# Diomedea chrysostoma

Please choose the one that applies. 
☑ Not a Range State

#### Phoebetria fusca

Please choose the one that applies. 
☑ Not a Range State

# Phoebetria palpebrata

Please choose the one that applies. 
☑ Not a Range State

# **Macronectes giganteus**

Please choose the one that applies. 
☑ Not a Range State

#### Macronectes halli

Please choose the one that applies. 
☑ Not a Range State

#### Procellaria cinerea

Please choose the one that applies. 
☑ Not a Range State

#### Procellaria aequinoctialis

Please choose the one that applies. 
☑ Not a Range State

#### Procellaria conspicillata

Please choose the one that applies. 
☑ Not a Range State

#### Procellaria parkinsoni

Please choose the one that applies. 
☑ Not a Range State

#### Procellaria westlandica

Please choose the one that applies. 
☑ Not a Range State

#### **Pelecaniformes**

# Phalacrocorax nigrogularis

Please choose the one that applies. 
☑ Not a Range State

#### Phalacrocorax pygmeus

Please choose the one that applies. 
☑ Not a Range State

# Pelecanus onocrotalus (W. Palaearctic)

Please choose the one that applies. 
☑ Not a Range State

# **Pelecanus crispus**

Please choose the one that applies. 
☑ Not a Range State

#### **Ciconiiformes**

#### **Botaurus stellaris stellaris (W. Palaearctic)**

Please choose the one that applies. 
☑ Not a Range State

Published distribution reference

> No sightings since Willi 2006, last record 1997, see page 159 of linked document

You have attached the following Web links/URLs to this answer.

**Birds of Liechtenstein** 

# **Ixobrychus minutus minutus (W. Palaearctic)**

Please choose the one that applies. 
☑ Not a Range State

Published distribution reference > pers. comm. Willi: exceptional migrant

# Ixobrychus sturmii

Please choose the one that applies. 
☑ Not a Range State

#### Ardeola rufiventris

Please choose the one that applies. 
☑ Not a Range State

#### Ardeola idae

Please choose the one that applies. 
☑ Not a Range State

#### Egretta vinaceigula

Please choose the one that applies. 
☑ Not a Range State

# Casmerodius albus albus (W. Palaearctic)

Please choose the one that applies.

✓ Not a Range State

#### Ardea purpurea purpurea (Populations breeding in the W Palaearctic)

Please choose the one that applies.

☑ Not a Range State

Published distribution reference

> pers. comm. Willi: exceptional migrant, see page 159 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Mycteria ibis

Please choose the one that applies.

☑ Not a Range State

# Ciconia nigra

Please choose the one that applies.

☑ Range State

Published distribution reference

> pers. comm. Willi: migrant, see page 159 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

# Ciconia episcopus microscelis

Please choose the one that applies.

☑ Not a Range State

#### Ciconia ciconia

Please choose the one that applies.

☑ Range State

Published distribution reference

> breeding since a few years, 3-6 breeding pairs

# Plegadis falcinellus

Please choose the one that applies.

☑ Not a Range State

# **Geronticus eremita**

Please choose the one that applies.

☑ Not a Range State

#### Threskiornis aethiopicus aethiopicus

Please choose the one that applies.

☑ Not a Range State

# Platalea alba (excluding Malagasy population)

Please choose the one that applies.

☑ Not a Range State

#### Platalea leucorodia

Please choose the one that applies.

✓ Not a Range State

#### **Phoenicopteriformes**

#### Phoenicopteridae spp

Please choose the one that applies.

☑ Not a Range State

#### **Anseriformes**

#### Anatidae spp

Please choose the one that applies.

☑ Range State

#### **Falconiformes**

# Cathartidae. spp

Please choose the one that applies. 
☑ Not a Range State

#### **Pandion haliaetus**

Please choose the one that applies.

☑ Range State

Published distribution reference

> pers. comm. Willi: exceptional migrant, see page 160 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Accipitridae spp

Please choose the one that applies.

☑ Range State

# Falconidae spp

Please choose the one that applies.

 $\ensuremath{\square}$  Range State

#### **Galliformes**

#### **Coturnix coturnix**

Please choose the one that applies.

☑ Range State

Published distribution reference

> breeding, see page 44 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### **Gruiformes**

#### Porzana porzana (Populations breeding in the W Palaearctic)

Please choose the one that applies.

☑ Range State

Published distribution reference

> pers. comm. Willi: exceptional migrant, see page 160 of linked document

You have attached the following Web links/URLs to this answer.

Birds in Liechtenstein

#### Porzana parva parva

Please choose the one that applies.

☑ Extinct at National level

Published distribution reference

> last record before 1997, see page 160 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Porzana pusilla intermedia

Please choose the one that applies.

☑ Extinct at National level

Published distribution reference

> last record before 1997, see page 160 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

# Fulica atra atra (Mediterranean and Black Sea populations)

Please choose the one that applies.

✓ Not a Range State

# Aenigmatolimnas marginalis

Please choose the one that applies.

 $\ \square$  Not a Range State

#### Crex crex

Please choose the one that applies.

☑ Range State

Published distribution reference

> breeding, see page 47 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Sarothrura boehmi

Please choose the one that applies.

✓ Not a Range State

# Sarothrura ayresi

Please choose the one that applies.

☑ Not a Range State

#### Grus spp

Please choose the one that applies.

☑ Range State

Published distribution reference

> Grus grus, migrant, see page 160 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

# **Chlamydotis undulata (Asian populations)**

Please choose the one that applies.

☑ Not a Range State

#### Otis tarda

Please choose the one that applies.

☑ Not a Range State

#### **Charadriiformes**

#### Recurvirostridae spp

Please choose the one that applies.

☑ Range State

# **Dromas ardeola**

Please choose the one that applies.

✓ Not a Range State

#### **Burhinus oedicnemus**

Please choose the one that applies. 
☑ Not a Range State

# Glareola pratincola

Please choose the one that applies. 
☑ Not a Range State

#### Glareola nordmanni

Please choose the one that applies. 
☑ Not a Range State

#### Glareola nuchalis

Please choose the one that applies. 
☑ Not a Range State

# Charadriidae spp

Please choose the one that applies. 
☑ Range State

# Scolopacidae spp

Please choose the one that applies. 
☑ Range State

#### Larus hemprichii

Please choose the one that applies. 
☑ Not a Range State

# Larus leucophthalmus

Please choose the one that applies. 
☑ Not a Range State

# Larus ichthyaetus (West Eurasian and African population)

Please choose the one that applies. 
☑ Not a Range State

# Larus melanocephalus

Please choose the one that applies. 
☑ Not a Range State

# Larus genei

Please choose the one that applies. 
☑ Not a Range State

#### Larus audouinii

Please choose the one that applies. 
☑ Not a Range State

#### Larus armenicus

Please choose the one that applies. 
☑ Not a Range State

# Sterna nilotica nilotica (West Eurasian and African populations)

Please choose the one that applies.

☑ Not a Range State

# Sterna caspia (West Eurasian and African populations)

Please choose the one that applies.

✓ Not a Range State

#### Sterna maxima albidorsalis

Please choose the one that applies.

☑ Not a Range State

# Sterna bergii (African and Southwest Asian populations)

Please choose the one that applies.

☑ Not a Range State

# Sterna bengalensis (African and Southwest Asian populations)

Please choose the one that applies.

☑ Not a Range State

#### Sterna sandvicensis sandvicensis

Please choose the one that applies.

☑ Not a Range State

# Sterna dougallii (Atlantic population)

Please choose the one that applies.

☑ Not a Range State

# Sterna hirundo hirundo (Populations breeding in the W Palaearctic)

Please choose the one that applies.

☑ Extinct at National level

Published distribution reference

> last record before 1997, see page 161 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Sterna paradisaea (Atlantic population)

Please choose the one that applies.

✓ Not a Range State

#### Sterna albifrons

Please choose the one that applies.

 $\ensuremath{\square}$  Not a Range State

#### Sterna saundersi

Please choose the one that applies.

☑ Not a Range State

#### Sterna balaenarum

Please choose the one that applies.

✓ Not a Range State

#### Sterna repressa

Please choose the one that applies.

✓ Not a Range State

# Chlidonias niger niger

Please choose the one that applies.

☑ Extinct at National level

Published distribution reference

> last record before 1997, see page 161 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

# Chlidonias leucopterus (West Eurasian and African populations)

Please choose the one that applies.

☑ Not a Range State

# **Rynchops flavirostris**

Please choose the one that applies.

☑ Not a Range State

#### **Columbiformes**

## Streptopelia turtur turtur

Please choose the one that applies.

☑ Range State

Published distribution reference

> breeding, see page 57 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### **Psittaciformes**

#### Amazona tucumana

Please choose the one that applies.

☑ Not a Range State

#### **Coraciiformes**

#### Merops apiaster

Please choose the one that applies.

☑ Range State

Published distribution reference

> pers. comm. Willi: exceptional migrant

#### Coracias garrulus

Please choose the one that applies.

☑ Extinct at National level

Published distribution reference

> last record before 1997, see page 161 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### **Passeriformes**

#### Muscicapidae (s.l.) spp.

Please choose the one that applies.

☑ Range State

#### Hirundo atrocaerulea

Please choose the one that applies. 
☑ Not a Range State

### Alectrurus risora

Please choose the one that applies. 
☑ Not a Range State

#### **Alectrurus tricolor**

Please choose the one that applies. 
☑ Not a Range State

## Pseudocolopteryx dinellianus

Please choose the one that applies. 
☑ Not a Range State

## Polystictus pectoralis pectoralis

Please choose the one that applies. 
☑ Not a Range State

## Sporophila ruficollis

Please choose the one that applies. 
☑ Not a Range State

## Sporophila zelichi

Please choose the one that applies. 
☑ Not a Range State

#### Sporophila cinnamomea

Please choose the one that applies. 
☑ Not a Range State

#### Sporophila hypochroma

Please choose the one that applies. 
☑ Not a Range State

#### Sporophila palustris

Please choose the one that applies. 
☑ Not a Range State

## **Agelaius flavus**

Please choose the one that applies. 
☑ Not a Range State

### **Dolichonyx oryzivorus**

Please choose the one that applies. 
☑ Not a Range State

#### **Testudinata**

#### Cheloniidae spp

Please choose the one that applies. 
☑ Not a Range State

# **Dermochelyidae spp**

Please choose the one that applies. 
☑ Not a Range State

## **Podocnemis expansa**

Please choose the one that applies. 
☑ Not a Range State

## Crocodylia

# **Crocodylus porosus**

Please choose the one that applies. 
☑ Not a Range State

#### **Orectolobiformes**

# **Rhincodon typus**

Please choose the one that applies. 
☑ Not a Range State

#### **Lamniformes**

#### **Cetorhinus maximus**

Please choose the one that applies. 
☑ Not a Range State

#### **Carcharodon carcharias**

Please choose the one that applies. 
☑ Not a Range State

# **Isurus oxyrinchus**

Please choose the one that applies. 
☑ Not a Range State

#### Isurus paucus

Please choose the one that applies. 
☑ Not a Range State

#### Lamna nasus

Please choose the one that applies. 

Not a Range State

## **Squaliformes**

# Squalus acanthias (Northern hemisphere populations)

Please choose the one that applies. 
☑ Not a Range State

# **Rajiformes**

#### Manta birostris

Please choose the one that applies. 
☑ Not a Range State

## **Acipenseriformes**

#### **Huso huso**

Please choose the one that applies.

☑ Not a Range State

#### **Huso dauricus**

Please choose the one that applies. 
☑ Not a Range State

## Acipenser baerii baicalensis

Please choose the one that applies. 
☑ Not a Range State

# **Acipenser fulvescens**

Please choose the one that applies. 
☑ Not a Range State

## **Acipenser medirostris**

Please choose the one that applies. 
☑ Not a Range State

## Acipenser mikadoi

Please choose the one that applies. 
☑ Not a Range State

## Acipenser naccarii

Please choose the one that applies. 
☑ Not a Range State

## **Acipenser nudiventris**

Please choose the one that applies. 
☑ Not a Range State

#### **Acipenser persicus**

Please choose the one that applies. 
☑ Not a Range State

# **Acipenser ruthenus (Danube population)**

Please choose the one that applies. 
☑ Not a Range State

# Acipenser schrenckii

Please choose the one that applies. 
☑ Not a Range State

#### **Acipenser sinensis**

Please choose the one that applies. 
☑ Not a Range State

## **Acipenser stellatus**

Please choose the one that applies. 
☑ Not a Range State

### **Acipenser sturio**

Please choose the one that applies. 
☑ Not a Range State

## Pseudoscaphirhynchus kaufmanni

Please choose the one that applies. 
☑ Not a Range State

## Pseudoscaphirhynchus hermanni

Please choose the one that applies. 
☑ Not a Range State

# Pseudoscaphirhynchus fedtschenkoi

Please choose the one that applies. 
☑ Not a Range State

## Psephurus gladius

Please choose the one that applies. 
☑ Not a Range State

## Lepidoptera

## **Danaus plexippus**

Please choose the one that applies. 
☑ Not a Range State

2. All species of each of the Families below are listed in Appendix II. If your country is a Range State for any of the species in these Families, please indicate whether your country is a Range State or the species is extinct and, where appropriate, please provide published distribution references.

## Order FALCONIFORMES, Family CATHARTIDAE

#### Cathartes aura

Published distribution reference > not range state

#### Coragyps atratus

Published distribution reference > not range state

### **Vultur gryphus**

Published distribution reference > not range state

#### Sarcoramphus papa

Published distribution reference > not range state

### **Gymnogyps californianus**

Published distribution reference > not range state

#### **Cathartes burrovianus**

Published distribution reference > not range state

#### **Cathartes melambrotus**

Published distribution reference

## Order FALCONIFORMES, Family ACCIPITRIDAE

# **Accipiter badius**

Published distribution reference > not range state

## **Accipiter brevipes**

Published distribution reference > not range state

## **Accipiter cooperii**

Published distribution reference > not range state

## **Accipiter fasciatus**

Published distribution reference > not range state

## **Accipiter gentilis**

Choose the one that applies. 
☑ Range State

Published distribution reference

> breeding, see page 32 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

### **Accipiter gularis**

Published distribution reference > not range state

# **Accipiter nisus**

Choose the one that applies. 
☑ Range State

Published distribution reference > breeding, see page 33 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### **Accipiter soloensis**

Published distribution reference > not range state

# **Accipiter striatus**

Published distribution reference > not range state

## **Accipiter virgatus**

Published distribution reference > not range state

# **Aegypius monachus**

Published distribution reference > not range state

## Aquila adalberti

Published distribution reference > not range state

## **Aquila chrysaetos**

Choose the one that applies. 
☑ Range State

Published distribution reference > breeding, see page 35 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

## Aquila clanga

Published distribution reference > not range state

# Aquila heliaca

Published distribution reference > not range state

## Aquila nipalensis

Published distribution reference > not range state

## **Aquila pomarina**

Published distribution reference > not range state

#### Aquila rapax

Published distribution reference > not range state

#### Aviceda jerdoni

Published distribution reference > not range state

### Aviceda leuphotes

Published distribution reference > not range state

#### **Butastur indicus**

Published distribution reference > not range state

#### **Buteo albonotatus**

Published distribution reference > not range state

### **Buteo auguralis**

#### **Buteo buteo**

Choose the one that applies. 
☑ Range State

Published distribution reference

> breeding, see page 34 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### **Buteo hemilasius**

Published distribution reference > not range state

# **Buteo jamaicensis**

Published distribution reference > not range state

## **Buteo lagopus**

Published distribution reference > not range state

#### **Buteo lineatus**

Published distribution reference > not range state

## **Buteo platypterus**

Published distribution reference > not range state

## **Buteo polyosoma**

Published distribution reference > not range state

#### **Buteo regalis**

Published distribution reference > not range state

#### **Buteo rufinus**

Published distribution reference > not range state

#### **Buteo swainsoni**

Published distribution reference > not range state

#### Chelictinia riocourii

Published distribution reference > not range state

### Circaetus gallicus

Published distribution reference > not range state

#### Circus aeruginosus

Choose the one that applies.

☑ Range State

Published distribution reference

> regular migrant, see page 160 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Circus approximans

Published distribution reference > not range state

#### Circus assimilis

Published distribution reference > not range state

## Circus cyaneus

Choose the one that applies.

☑ Range State

Published distribution reference

> regual guest, see page 160 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### **Circus macrourus**

Published distribution reference > not range state

#### Circus melanoleucos

Published distribution reference > not range state

#### Circus pygargus

Choose the one that applies.

☑ Range State

Published distribution reference

> iregular migrant, see page 160 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Circus spilonotus

Published distribution reference

> not range state

#### **Elanoides forficatus**

Published distribution reference

> not range state

#### **Elanus caeruleus**

Published distribution reference

> not range state

#### **Elanus scriptus**

Published distribution reference > not range state

## **Gypaetus barbatus**

Published distribution reference > not range state

# **Gypaetus barbatus meridionalis**

Published distribution reference > not range state

## Gyps coprotheres

Published distribution reference > not range state

## **Gyps fulvus**

Published distribution reference > not range state

# Gyps himalayensis

Published distribution reference > not range state

## Gyps rueppellii

Published distribution reference > not range state

#### Haliaeetus albicilla

Published distribution reference > not range state

## Haliaeetus albicilla groenlandicus

Published distribution reference > not range state

#### Haliaeetus leucocephalus

Published distribution reference > not range state

## Haliaeetus leucoryphus

Published distribution reference > not range state

### Haliaeetus pelagicus

Published distribution reference > not range state

#### Hieraaetus pennatus

Published distribution reference > not range state

### Ictinia mississippiensis

#### Ictinia plumbea

Published distribution reference > not range state

## Lophoictinia isura

Published distribution reference > not range state

# Milvus migrans

Choose the one that applies. 
☑ Range State

Published distribution reference

> breeding, see page 30 of linked ducument

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Milvus milvus

Choose the one that applies. 
☑ Range State

Published distribution reference

> breeding, see page 31 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

## **Neophron percnopterus**

Published distribution reference > not range state

## Pernis apivorus

Choose the one that applies. 
☑ Range State

Published distribution reference

> breeding, see page 29 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Pernis ptilorhynchus

Published distribution reference > not range state

#### Spizaetus nipalensis

Published distribution reference > not range state

#### Terathopius ecaudatus

Published distribution reference > not range state

## Order FALCONIFORMES, Family FALCONIDAE

#### **Falco amurensis**

Published distribution reference

> not range state

#### Falco biarmicus

Published distribution reference > not range state

#### Falco cenchroides

Published distribution reference > not range state

## Falco cherrug

Published distribution reference > not range state

#### Falco columbarius

Choose the one that applies. 
☑ Range State

Published distribution reference
> iregular migrant, see page 160 of linked document
You have attached the following Web links/URLs to this answer.

# Falco concolor

Birds of Liechtenstein

Published distribution reference > not range state

#### Falco eleonorae

Published distribution reference > not range state

### Falco longipennis

Published distribution reference > not range state

#### Falco mexicanus

Published distribution reference > not range state

#### Falco naumanni

Published distribution reference > not range state

#### Falco pelegrinoides

Published distribution reference > not range state

# Falco pelegrinoides babylonicus

Published distribution reference > not range state

# Falco peregrinus

Choose the one that applies. 
☑ Range State

Published distribution reference

> breeding, see page 38 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Falco peregrinus anatum

Published distribution reference > not range state

### Falco peregrinus peregrinus

Published distribution reference > not range state

# Falco peregrinus tundrius

Published distribution reference > not range state

#### Falco rusticolus

Published distribution reference > not range state

## Falco sparverius

Published distribution reference > not range state

#### Falco subbuteo

Choose the one that applies. 
☑ Range State

Published distribution reference

> breeding, see page 37 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Falco tinnunculus

Choose the one that applies. 
☑ Range State

Published distribution reference

> breeding, see page 36 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

### Falco vespertinus

Choose the one that applies. 
☑ Range State

Published distribution reference > see appendix 1

### Milvago chimango

Published distribution reference > not range state

# Order PASSERIFORMES, Family MUSCICAPIDAE

## Acrocephalus aedon

Published distribution reference > not range state

## Acrocephalus agricola

Published distribution reference > not range state

# **Acrocephalus arundinaceus**

Choose the one that applies. 
☑ Range State

Published distribution reference > exceptional migrant, see page 161 of linked document

You have attached the following Web links/URLs to this answer.

**Birds of Liechtenstein** 

## Acrocephalus australis

Published distribution reference > not range state

# Acrocephalus bistrigiceps

Published distribution reference > not range state

# **Acrocephalus concinens**

Published distribution reference > not range state

## **Acrocephalus dumetorum**

Published distribution reference > not range state

# Acrocephalus griseldis

Published distribution reference > not range state

# Acrocephalus melanopogon

Published distribution reference > not range state

### Acrocephalus orientalis

Published distribution reference > not range state

### Acrocephalus paludicola

Published distribution reference > not range state

## Acrocephalus palustris

Choose the one that applies. 
☑ Range State

Published distribution reference

> breeding, see page 103 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

# Acrocephalus schoenobaenus

Choose the one that applies.

☑ Extinct

Published distribution reference

> last record before 1997, see page 161 of linked document

You have attached the following Web links/URLs to this answer.

**Birds of Liechtenstein** 

## **Acrocephalus scirpaceus**

Choose the one that applies.

☑ Range State

Published distribution reference

> breeding, see page 104 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

## Acrocephalus sorghophilus

Published distribution reference

> not range state

### **Acrocephalus stentoreus**

Published distribution reference

> not range state

#### Acrocephalus tangorum

Published distribution reference

> not range state

#### **Brachypteryx stellata**

Published distribution reference

> Brachypteryx stellata

#### **Bradypterus luteoventris**

Published distribution reference

> not range state

## **Bradypterus tacsanowskius**

Published distribution reference

> not range state

## **Bradypterus thoracicus**

Published distribution reference

> not range state

#### Catharus fuscescens

Published distribution reference

> not range state

#### Catharus guttatus

Published distribution reference > not range state

#### Catharus minimus

Published distribution reference > not range state

#### Catharus mustelinus

Published distribution reference > not range state

#### Catharus ustulatus

Published distribution reference > not range state

#### Cercotrichas galactotes

Published distribution reference > not range state

#### Cettia brunnifrons

Published distribution reference > not range state

#### **Cettia canturians**

Published distribution reference > not range state

#### Cettia cetti

Published distribution reference > not range state

### **Cettia fortipes**

Published distribution reference > not range state

### Cettia major

Published distribution reference > not range state

### Cettia pallidipes

Published distribution reference > not range state

### Chaimarrornis leucocephalus

Published distribution reference > not range state

### **Cinclidium leucurum**

Published distribution reference > not range state

# Culicicapa ceylonensis

## Cyanoptila cyanomelana

Published distribution reference > not range state

## Cyornis concretus

Published distribution reference > not range state

# Cyornis rubeculoides

Published distribution reference > not range state

## Erithacus akahige

Published distribution reference > not range state

#### **Erithacus rubecula**

Choose the one that applies. 
☑ Range State

Published distribution reference > breeding, see page 89 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

## **Eumyias thalassina**

Published distribution reference > not range state

#### Ficedula albicollis

Published distribution reference > not range state

#### Ficedula hodgsonii

Published distribution reference > not range state

# Ficedula hypoleuca

Choose the one that applies. 
☑ Range State

Published distribution reference > breeding, see page 118 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechenstein

## Ficedula mugimaki

Published distribution reference > not range state

## Ficedula narcissina

### Ficedula parva

Published distribution reference > not range state

## Ficedula sapphira

Published distribution reference > not range state

## Ficedula semitorquata

Published distribution reference > not range state

## Ficedula strophiata

Published distribution reference > not range state

#### Ficedula subrubra

Published distribution reference > not range state

# Ficedula superciliaris

Published distribution reference > not range state

#### Ficedula tricolor

Published distribution reference > not range state

### Ficedula zanthopygia

Published distribution reference > not range state

# Hippolais caligata

Published distribution reference > not range state

#### Hippolais icterina

Choose the one that applies. 
☑ Range State

Published distribution reference > breeding, see page 105 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

### Hippolais languida

Published distribution reference > not range state

### **Hippolais olivetorum**

Published distribution reference > not range state

#### Hippolais pallida

Published distribution reference > not range state

# Hippolais polyglotta

Choose the one that applies. 
☑ Range State

Published distribution reference

> breeding, see page 106 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Hippolais rama

Published distribution reference > not range state

## **Hodgsonius phaenicuroides**

Published distribution reference > not range state

## Irania gutturalis

Published distribution reference > not range state

#### Locustella certhiola

Published distribution reference > not range state

#### Locustella fasciolata

Published distribution reference > not range state

#### Locustella fluviatilis

Choose the one that applies. 
☑ Range State

Published distribution reference

> breeding, see page 102 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Locustella lanceolata

Published distribution reference > not range state

#### Locustella luscinioides

Choose the one that applies. 

Extinct

Published distribution reference

> last record in 1997, exceptional migrant, see page 161 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

### Locustella naevia

Choose the one that applies. 
☑ Range State

Published distribution reference

> breeding, see page 101 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Locustella ochotensis

Published distribution reference > not range state

## Locustella pleskei

Published distribution reference > not range state

#### Luscinia brunnea

Published distribution reference > not range state

## Luscinia calliope

Published distribution reference > not range state

## Luscinia cyane

Published distribution reference > not range state

#### Luscinia Iuscinia

Published distribution reference > not range state

## Luscinia megarhynchos

Choose the one that applies. 
☑ Range State

Published distribution reference

> breeding, see page 90 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Luscinia obscura

Published distribution reference > not range state

## Luscinia pectardens

Published distribution reference > not range state

## Luscinia pectoralis

Published distribution reference > not range state

# Luscinia ruficeps

Published distribution reference

> not range state

#### Luscinia sibilans

Published distribution reference > not range state

#### Luscinia svecica

Published distribution reference > not range state

## Megalurus pryeri

Published distribution reference > not range state

### Monarcha melanopsis

Published distribution reference > not range state

# Monarcha trivirgatus

Published distribution reference > not range state

## Monticola cinclorhynchus

Published distribution reference > not range state

## Monticola gularis

Published distribution reference > not range state

#### Monticola rufiventris

Published distribution reference > not range state

#### Monticola saxatilis

Published distribution reference > not range state

### Monticola solitarius

Published distribution reference > not range state

#### Muscicapa dauurica

Published distribution reference > not range state

### Muscicapa ferruginea

Published distribution reference > not range state

## Muscicapa griseisticta

#### Muscicapa muttui

Published distribution reference > not range state

## Muscicapa ruficauda

Published distribution reference > not range state

## Muscicapa sibirica

Published distribution reference > not range state

### Muscicapa striata

Choose the one that applies. 
☑ Range State

Published distribution reference > breeding, see page 116 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

## Muscicapella hodgsoni

Published distribution reference > not range state

#### Myadestes townsendi

Published distribution reference > not range state

### Myiagra cyanoleuca

Published distribution reference > not range state

#### Myiagra rubecula

Published distribution reference > not range state

#### Niltava davidi

Published distribution reference > not range state

### Niltava grandis

Published distribution reference > not range state

## Niltava macgrigoriae

Published distribution reference > not range state

### **Oenanthe cypriaca**

Published distribution reference > not range state

#### **Oenanthe deserti**

Published distribution reference > not range state

#### **Oenanthe finschii**

Published distribution reference > not range state

## Oenanthe hispanica

Published distribution reference > not range state

#### **Oenanthe isabellina**

Published distribution reference > not range state

# Oenanthe leucopyga

Published distribution reference > not range state

#### **Oenanthe** oenanthe

Choose the one that applies. 
☑ Range State

Published distribution reference > breeding, see page 95 of linked document

You have attached the following Web links/URLs to this answer.

**Birds of Liechtenstein** 

# **Oenanthe picata**

Published distribution reference > not range state

## **Oenanthe pleschanka**

Published distribution reference > not range state

#### **Oenanthe xanthoprymna**

Published distribution reference > not range state

#### **Panurus biarmicus**

Published distribution reference > not range state

#### Petroica phoenicea

Published distribution reference > not range state

#### **Phoenicurus alaschanicus**

Published distribution reference > not range state

### **Phoenicurus auroreus**

## **Phoenicurus erythrogaster**

Published distribution reference > not range state

## **Phoenicurus erythronota**

Published distribution reference > not range state

#### **Phoenicurus frontalis**

Published distribution reference > not range state

## Phoenicurus hodgsoni

Published distribution reference > not range state

#### Phoenicurus moussieri

Published distribution reference > not range state

#### **Phoenicurus ochruros**

Choose the one that applies. 
☑ Range State

Published distribution reference > breeding, see page 90 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### **Phoenicurus phoenicurus**

Choose the one that applies. 
☑ Range State

Published distribution reference > breeding, see page 92 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

## **Phoenicurus schisticeps**

Published distribution reference > not range state

#### Phylloscopus affinis

Published distribution reference > not range state

#### Phylloscopus armandii

Published distribution reference > not range state

### Phylloscopus bonelli

Choose the one that applies. 
☑ Range State

Published distribution reference

> breeding, see page 111 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

## Phylloscopus borealis

Published distribution reference > not range state

## Phylloscopus borealoides

Published distribution reference > not range state

### Phylloscopus cantator

Published distribution reference > not range state

## Phylloscopus chloronotus

Published distribution reference > not range state

# Phylloscopus collybita

Choose the one that applies. 
☑ Range State

Published distribution reference > breeding, see page 113 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

## Phylloscopus coronatus

Published distribution reference > not range state

### Phylloscopus davisoni

Published distribution reference > not range state

#### Phylloscopus emeiensis

Published distribution reference > not range state

### Phylloscopus fuligiventer

Published distribution reference > not range state

### Phylloscopus fuscatus

Published distribution reference > not range state

#### Phylloscopus griseolus

Published distribution reference > not range state

## Phylloscopus humei

Published distribution reference > not range state

## Phylloscopus ibericus

Published distribution reference > not range state

# Phylloscopus ijimae

Published distribution reference > not range state

## Phylloscopus inornatus

Published distribution reference > not range state

# Phylloscopus lorenzii

Published distribution reference > not range state

## Phylloscopus maculipennis

Published distribution reference > not range state

## Phylloscopus magnirostris

Published distribution reference > not range state

## Phylloscopus neglectus

Published distribution reference > not range state

# Phylloscopus nitidus

Published distribution reference > not range state

### Phylloscopus occipitalis

Published distribution reference > not range state

### Phylloscopus orientalis

Published distribution reference > not range state

### Phylloscopus plumbeitarsus

Published distribution reference > not range state

### Phylloscopus proregulus

Published distribution reference > not range state

# Phylloscopus pulcher

## Phylloscopus reguloides

Published distribution reference > not range state

## Phylloscopus ricketti

Published distribution reference > not range state

## Phylloscopus schwarzi

Published distribution reference > not range state

## Phylloscopus sibilatrix

Choose the one that applies. 
☑ Range State

Published distribution reference > breeding, see page 112 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

## Phylloscopus sichuanensis

Published distribution reference > not range state

## Phylloscopus sindianus

Published distribution reference > not range state

### Phylloscopus subaffinis

Published distribution reference > not range state

#### Phylloscopus subviridis

Published distribution reference > not range state

# Phylloscopus tenellipes

Published distribution reference > not range state

### Phylloscopus trochiloides

Published distribution reference > not range state

#### Phylloscopus trochilus

Choose the one that applies. 
☑ Range State

Published distribution reference > breeding, see page 114 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

## Phylloscopus tytleri

Published distribution reference > not range state

## Regulus calendula

Published distribution reference > not range state

## Regulus ignicapillus

Choose the one that applies. 
☑ Range State

Published distribution reference

> breeding, see page 116 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

## Regulus regulus

Choose the one that applies. 
☑ Range State

Published distribution reference

> breeding, see page 115 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

## Regulus satrapa

Published distribution reference > not range state

# Rhinomyias brunneata

Published distribution reference > not range state

### Rhyacornis fuliginosus

Published distribution reference > not range state

#### Saxicola caprata

Published distribution reference > not range state

#### Saxicola ferrea

Published distribution reference > not range state

#### Saxicola insignis

Published distribution reference > not range state

#### Saxicola rubetra

Choose the one that applies. 
☑ Range State

Published distribution reference

> breeding, see page 93 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

# Saxicola torquata

Choose the one that applies.

☑ Range State

Published distribution reference

> breeding, page 94 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Seicercus affinis

Published distribution reference

> not range state

#### Seicercus burkii

Published distribution reference

> not range state

## Seicercus castaniceps

Published distribution reference

> not range state

## Seicercus poliogenys

Published distribution reference

> not range state

#### Seicercus soror

Published distribution reference

> not range state

### Seicercus tephrocephalus

Published distribution reference

> not range state

#### Seicercus valentini

Published distribution reference

> not range state

#### Seicercus whistleri

Published distribution reference

> not range state

#### Seicercus xanthoschistos

Published distribution reference

> not range state

#### Sialia currucoides

Published distribution reference

> not range state

#### Stenostira scita

# Published distribution reference

> not range state

## Sylvia althaea

Published distribution reference > not range state

## Sylvia atricapilla

Choose the one that applies.

☑ Range State

Published distribution reference

> breeding, see page 110 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

## Sylvia borin

Choose the one that applies.

☑ Range State

Published distribution reference

> breeding, see page 109 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

## Sylvia cantillans

Published distribution reference

> not range state

# Sylvia communis

Choose the one that applies.

☑ Range State

Published distribution reference

> breeding, see page 108 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

### Sylvia conspicillata

Published distribution reference

> not range state

#### Sylvia curruca

Choose the one that applies.

☑ Range State

Published distribution reference

> breeding, see page 107of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

### Sylvia deserticola

Published distribution reference

> not range state

## Sylvia hortensis

Published distribution reference > not range state

## Sylvia melanocephala

Published distribution reference > not range state

# Sylvia melanothorax

Published distribution reference > not range state

## Sylvia minula

Published distribution reference > not range state

# Sylvia mystacea

Published distribution reference > not range state

## Sylvia nana

Published distribution reference > not range state

## Sylvia nisoria

Published distribution reference > not range state

## Sylvia rueppelli

Published distribution reference > not range state

#### Sylvia sarda

Published distribution reference > not range state

#### Tarsiger chrysaeus

Published distribution reference > not range state

## Tarsiger cyanurus

Published distribution reference > not range state

# Tarsiger hyperythrus

Published distribution reference > not range state

# Terpsiphone atrocaudata

Published distribution reference > not range state

# Terpsiphone paradisi

Published distribution reference

> not range state

#### **Turdus albocinctus**

Published distribution reference > not range state

#### **Turdus amaurochalinus**

Published distribution reference > not range state

#### **Turdus boulboul**

Published distribution reference > not range state

#### **Turdus cardis**

Published distribution reference > not range state

## **Turdus chrysolaus**

Published distribution reference > not range state

#### **Turdus feae**

Published distribution reference > not range state

#### **Turdus hortulorum**

Published distribution reference > not range state

#### **Turdus iliacus**

Choose the one that applies. 
☑ Range State

Published distribution reference > migrant, see page 161 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Turdus kessleri

Published distribution reference > not range state

#### Turdus merula

Choose the one that applies. 
☑ Range State

Published distribution reference

> breeding, see page 97 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### **Turdus migratorius**

Published distribution reference

> not range state

#### Turdus naumanni

Published distribution reference > not range state

#### **Turdus obscurus**

Published distribution reference > not range state

## **Turdus pallidus**

Published distribution reference > not range state

## **Turdus philomelos**

Choose the one that applies. 
☑ Range State

Published distribution reference

> breeding, see page 99 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

## **Turdus pilaris**

Choose the one that applies. 
☑ Range State

Published distribution reference

> breeding, see page 98 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### **Turdus rubrocanus**

Published distribution reference > not range state

#### **Turdus ruficollis**

Published distribution reference > not range state

#### **Turdus torquatus**

Choose the one that applies. 
☑ Range State

Published distribution reference

> breeding, see page 96 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### **Turdus unicolor**

Published distribution reference > not range state

## **Urosphena squameiceps**

#### Zoothera dauma

Published distribution reference > not range state

### Zoothera dixoni

Published distribution reference > not range state

# Zoothera guttata

Published distribution reference > not range state

#### Zoothera mollissima

Published distribution reference > not range state

#### Zoothera monticola

Published distribution reference > not range state

#### Zoothera naevia

Published distribution reference > not range state

#### Zoothera sibirica

Published distribution reference > not range state

### Zoothera wardii

Published distribution reference > not range state

# **Order ANSERIFORMES, Family ANATIDAE**

#### Aix galericulata

Choose the one that applies. 
☑ Range State

Published distribution reference

> alien species last seen in september 2013, see web link

You have attached the following Web links/URLs to this answer.

Ornitholgisches Bulletin III/2013

#### Aix sponsa

Published distribution reference > not range state, alien species never seen in Liechtenstein

#### Amazonetta brasiliensis

Published distribution reference > not range state

#### Anas albeola

#### **Anas americana**

Published distribution reference > not a range state

### **Anas andium**

Published distribution reference > not a range state

#### **Anas anser**

Choose the one that applies. 

☑ Extinct

Published distribution reference

> last record before 1997, see page 159 of linked document, most probaly refugee from captive breeding You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

## Anas baeri

Published distribution reference > not range state

#### Anas bernicla

Published distribution reference > not range state

#### **Anas brasiliensis**

Published distribution reference > not range state

#### **Anas caerulescens**

Published distribution reference > not range state

#### Anas cana

Published distribution reference > not range state

# **Anas canagica**

Published distribution reference > not range state

#### Anas clangula

Published distribution reference > not range state

#### **Anas collaris**

Published distribution reference > not range state

#### **Anas columbianus**

Published distribution reference > not range state

#### Anas cyanoptera

Published distribution reference > not range state

## **Anas cygnus**

Published distribution reference > not range state

#### Anas diazi

Published distribution reference > not range state

#### **Anas discors**

Published distribution reference > not range state

# Anas erythrophthalma

Published distribution reference > not range state

# **Anas erythropus**

Published distribution reference > not range state

# Anas erythrorhyncha

Published distribution reference > not range state

#### **Anas fabalis**

Published distribution reference > not range state

#### **Anas falcata**

Published distribution reference > not range state

#### **Anas ferina**

Published distribution reference > not range state

# **Anas ferruginea**

Choose the one that applies. 

☐ Extinct

Published distribution reference

> not range state, alien species last seen before 1996 in Liechtenstein, see page 159 of linked document, refugee from captive breeding

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### **Anas flavirostris**

Published distribution reference > not range state

#### **Anas formosa**

Published distribution reference

> not range state

# Anas fuligula

Published distribution reference > not range state

#### **Anas fusca**

Published distribution reference > not range state

# Anas galericulata

Published distribution reference > not range state

## **Anas gracilis**

Published distribution reference > not range state

#### **Anas histrionicus**

Published distribution reference > not range state

#### **Anas hottentota**

Published distribution reference > not range state

## **Anas hybrida**

Published distribution reference > not range state

# **Anas hyemalis**

Published distribution reference > not range state

#### **Anas indica**

Published distribution reference > not range state

### Anas islandica

Published distribution reference > not range state

### **Anas jamaicensis**

Published distribution reference > not range state

#### **Anas leucopsis**

Published distribution reference > not range state

#### **Anas marila**

#### Anas mollissima

Published distribution reference > not range state

# **Anas nigra**

Published distribution reference > not range state

#### Anas obscura

Published distribution reference > not range state

#### **Anas olor**

Published distribution reference > not range state

## Anas perspicillata

Published distribution reference > not range state

### Anas picta

Published distribution reference > not range state

# **Anas platyrhynchos**

Choose the one that applies. 
☑ Range State

Published distribution reference > breeding, see page 27 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

# Anas poecilorhyncha

Published distribution reference > not range state

# **Anas punctata**

Published distribution reference > not range state

### **Anas rubripes**

Published distribution reference > not range state

#### **Anas rufina**

Published distribution reference > not range state

#### **Anas sibilatrix**

Published distribution reference > not range state

#### **Anas smithii**

Published distribution reference > not range state

#### **Anas sparsa**

Published distribution reference > not range state

## **Anas spectabilis**

Published distribution reference > not range state

# Anas specularioides

Published distribution reference > not range state

## **Anas specularis**

Published distribution reference > not range state

# **Anas sponsa**

Published distribution reference > not range state

#### Anas stelleri

Published distribution reference > not range state

## Anas strepera

Choose the one that applies. 
☑ Range State

Published distribution reference

> pers. comm. Willi: guest, see page 159 of linked ducument

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### **Anas tadorna**

Published distribution reference > not range state

### **Anas undulata**

Published distribution reference > not range state

#### Anas valisineria

Published distribution reference > not range state

#### **Anser albifrons**

Choose the one that applies. 

☑ Extinct

Published distribution reference

> last record before 1997, see page 159 of linked document

You have attached the following Web links/URLs to this answer.

#### Birds of Liechtenstein

#### **Anser anser**

Choose the one that applies.

☑ Extinct

Published distribution reference

> last record before 1997, see page 159 of linked document, most probably a refugee form captive breeding

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

## **Anser brachyrhynchus**

Published distribution reference > not range state

#### **Anser caerulescens**

Published distribution reference > not range state

## **Anser canagica**

Published distribution reference > not range state

## Anser cygnoides

Published distribution reference > not range state

# **Anser erythropus**

Published distribution reference > not range state

#### **Anser fabalis**

Choose the one that applies.

☑ Extinct

Published distribution reference

> No sightings since Willi 2006, see page 159 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### **Anser indicus**

Published distribution reference > not range state

#### Anser rossii

Published distribution reference > not range state

#### **Aythya affinis**

Published distribution reference > not range state

#### Aythya americana

Published distribution reference

> not range state

## Aythya australis

Published distribution reference > not range state

## Aythya baeri

Published distribution reference > not range state

# **Aythya collaris**

Published distribution reference > not range state

## Aythya ferina

Choose the one that applies. 
☑ Range State

Published distribution reference

> pers. comm. Willi: guest, see page 159 of linked document

You have attached the following Web links/URLs to this answer.

**Birds of Liechtenstein** 

# Aythya fuligula

Choose the one that applies.

☑ Range State

Published distribution reference

> pers. comm. Willi: breeding, see page 28 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

# Aythya marila

Choose the one that applies.

☑ Extinct

Published distribution reference

> last record before 1997, see page 159 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

# Aythya nyroca

Choose the one that applies.

☑ Extinct

Published distribution reference

No sightings since Willi 2006, see page 159 of linked document, most probably a refugee from captive breeding

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

### Aythya valisineria

Published distribution reference

> not range state

#### **Branta albifrons**

Published distribution reference

> not range state

#### **Branta bernicla**

Published distribution reference > not range state

#### **Branta canadensis**

Published distribution reference > not range state

#### **Branta hrota**

Published distribution reference > not range state

## **Branta leucopsis**

Published distribution reference > not range state

## **Branta nigricans**

Published distribution reference > not range state

# **Branta ruficollis**

Published distribution reference > not range state

## **Bucephala albeola**

Published distribution reference > not range state

# **Bucephala clangula**

Choose the one that applies. 
☑ Range State

Published distribution reference

> pers. comm. Willi: exceptional guest, see page 159 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

### **Bucephala** islandica

Published distribution reference > not range state

### Chloephaga hybrida

Published distribution reference > not range state

## Chloephaga picta

Published distribution reference > not range state

# Chloephaga poliocephala

# Chloephaga rubidiceps

Published distribution reference > not range state

# Clangula hyemalis

Published distribution reference > not range state

## Cygnus bewickii

Published distribution reference > not range state

## Cygnus buccinator

Published distribution reference > not range state

## Cygnus columbianus

Published distribution reference > not range state

# Cygnus cygnus

Choose the one that applies. 
☑ Extinct

Published distribution reference

> No sightings since Willi 2006, see page 159 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

# **Cygnus olor**

Choose the one that applies. 
☑ Range State

Published distribution reference

> alien species, breeding, see page 26 of linked document

You have attached the following Web links/URLs to this answer.

Breeding birds of Liechtenstein

#### **Histrionicus histrionicus**

Published distribution reference > not range state

#### Lophodytes cucullatus

Published distribution reference > not range state

#### Marmaronetta angustirostris

Published distribution reference > not range state

## Melanitta americana

## Melanitta deglandi

Published distribution reference > not range state

#### Melanitta fusca

Published distribution reference > not range state

## Melanitta nigra

Published distribution reference > not range state

## Melanitta perspicillata

Published distribution reference > not range state

## Mergellus albellus

Published distribution reference > not range state

# Mergus albellus

Published distribution reference > not range state

## Mergus cucullatus

Published distribution reference > not range state

#### Mergus merganser

Choose the one that applies. 
☑ Range State

Published distribution reference > regular guest, see page 159 of linked document

You have attached the following Web links/URLs to this answer.

**Birds of Liechtenstein** 

# **Mergus serrator**

Choose the one that applies. 

☑ Extinct

Published distribution reference

> No sightings since Willi 2006, see page 159 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Mergus squamatus

Published distribution reference > not range state

# Netta erythrophthalma

#### **Netta rufina**

Choose the one that applies. 
☑ Extinct

Published distribution reference

> last record before 1997, see page 159 of linked document

You have attached the following Web links/URLs to this answer.

**Breeding birds of Liechtenstein** 

## Oxyura jamaicensis

Published distribution reference > not range state

# Oxyura leucocephala

Published distribution reference > not range state

## Oxyura maccoa

Published distribution reference > not range state

## **Oxyura vittata**

Published distribution reference > not range state

### Polysticta stelleri

Published distribution reference > not range state

#### Somateria fischeri

Published distribution reference > not range state

#### Somateria mollissima

Choose the one that applies. 

☑ Extinct

Published distribution reference

> last record before 1997, see page 159 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Somateria spectabilis

Published distribution reference > not range state

#### Tadorna cana

Published distribution reference > not range state

### Tadorna ferruginea

Choose the one that applies. 

☑ Extinct

Published distribution reference

> last record before 1997, see page 159 of linked document, refugee from captive breeding

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Tadorna tadorna

Choose the one that applies.

☑ Range State

Published distribution reference

> pers. comm. Willi: migrant, see page 159 of linked document

You have attached the following Web links/URLs to this answer.

Birds in Liechtenstein

#### Thalassornis leuconotus

Published distribution reference

> not range state

## Order CHARADRIIFORMES, Family RECURVIROSTRIDAE

# **Himantopus ceylonensis**

Published distribution reference > not range state

#### **Himantopus himantopus**

Published distribution reference > not range state

## Himantopus knudseni

Published distribution reference > not range state

### Himantopus leucocephalus

Published distribution reference > not range state

#### **Himantopus meridionalis**

Published distribution reference > not range state

### **Himantopus mexicanus**

Published distribution reference > not range state

#### Recurvirostra americana

Published distribution reference > not range state

#### Recurvirostra avosetta

Choose the one that applies. 
☑ Extinct

#### Published distribution reference

> last record before 1997, see page 160 of linked ducument

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Recurvirostra novaehollandiae

Published distribution reference > not range state

## Order CHARADRIIFORMES, Family CHARADRIIDAE

## **Anarhynchus frontalis**

Published distribution reference > not range state

## Charadrius aegyptius

Published distribution reference > not range state

### **Charadrius alexandrinus**

Published distribution reference > not range state

## **Charadrius apricarius**

Published distribution reference > not range state

#### Charadrius asiaticus

Published distribution reference > not range state

#### **Charadrius bicinctus**

Published distribution reference > not range state

# **Charadrius coronatus**

Published distribution reference > not range state

#### Charadrius dominicus

Published distribution reference > not range state

#### Charadrius dubius

Choose the one that applies. 
☑ Range State

Published distribution reference > breeding, see page 50 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Charadrius falklandicus

Published distribution reference > not range state

#### Charadrius forbesi

#### Charadrius fulvus

Published distribution reference > not range state

# **Charadrius gregarius**

Published distribution reference > not range state

# Charadrius hiaticula

Choose the one that applies. 

☐ Extinct

Published distribution reference

> No sightings since Willi 2006, see page 160 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

## **Charadrius himantopus**

Published distribution reference > not range state

#### Charadrius leschenaultii

Published distribution reference > not range state

### **Charadrius leucurus**

Published distribution reference > not range state

### **Charadrius lugubris**

Published distribution reference > not range state

### Charadrius marginatus

Published distribution reference > not range state

# **Charadrius melanopterus**

Published distribution reference > not range state

### **Charadrius melodus**

Published distribution reference > not range state

#### **Charadrius mexicanus**

Published distribution reference > not range state

#### **Charadrius modestus**

Published distribution reference > not range state

#### **Charadrius mongolus**

Published distribution reference > not range state

#### **Charadrius montanus**

Published distribution reference > not range state

#### **Charadrius morinellus**

Published distribution reference > not range state

#### Charadrius oedicnemus

Published distribution reference > not range state

## Charadrius pallidus

Published distribution reference > not range state

## Charadrius pecuarius

Published distribution reference > not range state

# Charadrius peronii

Published distribution reference > not range state

# Charadrius placidus

Published distribution reference > not range state

# **Charadrius resplendens**

Published distribution reference > not range state

### **Charadrius ruficollis**

Published distribution reference > not range state

## Charadrius semipalmatus

Published distribution reference > not range state

### **Charadrius spinosus**

Published distribution reference > not range state

### **Charadrius tricollaris**

Published distribution reference > not range state

#### **Charadrius tricolor**

#### Charadrius venustus

Published distribution reference > not range state

### Charadrius veredus

Published distribution reference > not range state

#### **Charadrius vociferus**

Published distribution reference > not range state

#### Charadrius wilsonia

Published distribution reference > not range state

# **Erythrogonys cinctus**

Published distribution reference > not range state

#### **Eudromias morinellus**

Published distribution reference > not range state

#### **Eudromias ruficollis**

Published distribution reference > not range state

### **Oreopholus ruficollis**

Published distribution reference > not range state

#### Pluvialis apricaria

Published distribution reference > not range state

#### Pluvialis dominica

Published distribution reference > not range state

#### Pluvialis fulva

Published distribution reference > not range state

#### Pluvialis squatarola

Published distribution reference > not range state

# Vanellus albiceps

Published distribution reference > not range state

#### Vanellus chilensis

Published distribution reference

> not range state

#### Vanellus cinereus

Published distribution reference > not range state

#### Vanellus coronatus

Published distribution reference > not range state

## Vanellus gregarius

Published distribution reference > not range state

#### Vanellus indicus

Published distribution reference > not range state

#### Vanellus leucurus

Published distribution reference > not range state

# Vanellus lugubris

Published distribution reference > not range state

# Vanellus melanopterus

Published distribution reference > not range state

#### Vanellus miles

Published distribution reference > not range state

### Vanellus resplendens

Published distribution reference > not range state

#### Vanellus senegallus

Published distribution reference > not range state

#### Vanellus spinosus

Published distribution reference > not range state

### Vanellus superciliosus

Published distribution reference > not range state

#### Vanellus tricolor

#### Vanellus vanellus

Choose the one that applies. 
☑ Range State

#### Published distribution reference

> pers. comm. Willi: migrant, see page 51 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

## Order CHARADRIIFORMES, Family SCOLOPACIDAE

## Aphriza virgata

Published distribution reference > not range state

# **Arenaria interpres**

Published distribution reference > not range state

## Arenaria melanocephala

Published distribution reference > not range state

## Bartramia longicauda

Published distribution reference > not range state

#### Calidris acuminata

Published distribution reference > not range state

#### Calidris alba

Choose the one that applies. 

✓ Extinct

Published distribution reference

> No sightings since Willi 2006, see page 160 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

### Calidris alpina

Choose the one that applies. 
☑ Extinct

Published distribution reference

> No sightings since Willi 2006, see page 160 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Calidris bairdii

Published distribution reference > not range state

#### **Calidris canutus**

Choose the one that applies.

Extinct

Published distribution reference

> No sightings since Willi 2006, see page 160 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

### Calidris ferruginea

Published distribution reference > not range state

#### Calidris fuscicollis

Published distribution reference > not range state

## Calidris himantopus

Published distribution reference > not range state

#### Calidris maritima

Published distribution reference > not range state

#### Calidris mauri

Published distribution reference > not range state

#### **Calidris melanotos**

Published distribution reference > not range state

#### Calidris minuta

Choose the one that applies. 
☑ Range State

Published distribution reference

> exceptional migrant, see page 160 of linked dokument

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Calidris minutilla

Published distribution reference > not range state

#### Calidris ptilocnemis

Published distribution reference > not range state

#### Calidris pusilla

Published distribution reference > not range state

#### Calidris pygmea

#### Calidris ruficollis

Published distribution reference > not range state

#### Calidris subminuta

Published distribution reference > not range state

#### Calidris temminckii

Choose the one that applies. 
☑ Range State

Published distribution reference

> pers. comm. Willi: exceptional migrant, see page 160 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Calidris tenuirostris

Published distribution reference > not range state

## Catoptrophorus semipalmatus

Published distribution reference > not range state

#### **Eurynorhynchus pygmeus**

Published distribution reference > not range state

### Gallinago gallinago

Choose the one that applies. 
☑ Range State

Published distribution reference

> pers. comm. Willi: guest, see page 160 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Gallinago hardwickii

Published distribution reference > not range state

#### Gallinago media

Published distribution reference > not range state

#### Gallinago megala

Published distribution reference > not range state

### Gallinago nemoricola

## Gallinago nigripennis

Published distribution reference > not range state

## Gallinago paraguaiae

Published distribution reference > not range state

## Gallinago solitaria

Published distribution reference > not range state

## Gallinago stenura

Published distribution reference > not range state

### Limicola falcinellus

Published distribution reference > not range state

# Limnodromus griseus

Published distribution reference > not range state

## Limnodromus scolopaceus

Published distribution reference > not range state

## Limnodromus semipalmatus

Published distribution reference > not range state

#### Limosa fedoa

Published distribution reference > not range state

#### Limosa haemastica

Published distribution reference > not range state

#### Limosa lapponica

Choose the one that applies. 

☐ Extinct

Published distribution reference

> last record before 1997, see page 160 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Limosa limosa

Choose the one that applies. 
☑ Extinct

Published distribution reference

> last record before 1997, see page 160 of linked document

You have attached the following Web links/URLs to this answer.

Breeding birds of Liechtenstein

## Limosa scolopacea

Published distribution reference > not range state

## Lymnocryptes minimus

Choose the one that applies. 
☑ Range State

Published distribution reference

> pers. comm. Willi: exceptional migrant, see page 160 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

## Micropalama himantopus

Published distribution reference > not range state

#### **Numenius americanus**

Published distribution reference > not range state

#### Numenius arquata

Choose the one that applies. 
☑ Range State

Published distribution reference

> guest, see page160 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### **Numenius borealis**

Published distribution reference > not range state

#### **Numenius madagascariensis**

Published distribution reference > not range state

#### **Numenius minutus**

Published distribution reference > not range state

# Numenius phaeopus

Choose the one that applies. 

Extinct

Published distribution reference

> pers. comm. Willi: last record in 1999, see page 160 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

### **Numenius tahitiensis**

Published distribution reference > not range state

#### **Numenius tenuirostris**

Published distribution reference > not range state

## Phalaropus fulicaria

Published distribution reference > not range state

# Phalaropus fulicarius

Published distribution reference > not range state

## **Phalaropus lobatus**

Published distribution reference > not range state

## Phalaropus tricolor

Published distribution reference > not range state

### Philomachus pugnax

Choose the one that applies. 
☑ Extinct

Published distribution reference

> No sightings since Willi 2006, see page 160 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

#### Scolopax arquata

Published distribution reference > not range state

#### Scolopax cinerea

Published distribution reference > not range state

### Scolopax delicata

Published distribution reference > not range state

# Scolopax erythropus

Published distribution reference > not range state

#### Scolopax falcinellus

Published distribution reference > not range state

### Scolopax fedoa

## **Scolopax flavipes**

Published distribution reference > not range state

# Scolopax gallinago

Published distribution reference > not range state

## Scolopax grisea

Published distribution reference > not range state

## Scolopax haemastica

Published distribution reference > not range state

## Scolopax hardwickii

Published distribution reference > not range state

## Scolopax incana

Published distribution reference > not range state

# Scolopax lapponica

Published distribution reference > not range state

#### Scolopax limosa

Published distribution reference > not range state

#### Scolopax madagascariensis

Published distribution reference > not range state

#### Scolopax media

Published distribution reference > not range state

#### Scolopax melanoleuca

Published distribution reference > not range state

#### Scolopax minima

Published distribution reference > not range state

# **Scolopax minor**

Published distribution reference > not range state

## Scolopax nebularia

Published distribution reference

> not range state

## Scolopax paraguaiae

Published distribution reference > not range state

## Scolopax phaeopus

Published distribution reference > not range state

# Scolopax rusticola

Choose the one that applies. 
☑ Range State

Published distribution reference > breeding, see page 52 of linked document

You have attached the following Web links/URLs to this answer.

**Birds of Liechtenstein** 

## Scolopax semipalmata

Published distribution reference > not range state

## Scolopax stenura

Published distribution reference > not range state

## Scolopax tahitiensis

Published distribution reference > not range state

#### Scolopax testacea

Published distribution reference > not range state

#### Scolopax totanus

Published distribution reference > not range state

### Steganopus tricolor

Published distribution reference > not range state

#### Tringa alba

Published distribution reference > not range state

### Tringa alpina

Published distribution reference > not range state

### Tringa brevipes

### Tringa canutus

Published distribution reference > not range state

## Tringa cinerea

Published distribution reference > not range state

# Tringa erythropus

Choose the one that applies. 
☑ Extinct

Published distribution reference

> No sightings since Willi 2006, see page 160 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

### Tringa flavipes

Published distribution reference > not range state

## Tringa fulicaria

Published distribution reference > not range state

## Tringa fuscicollis

Published distribution reference > not range state

### Tringa glareola

Choose the one that applies. ☑ Range State

Published distribution reference > migrant, see page 161 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

## Tringa guttifer

Published distribution reference > not range state

#### Tringa himantopus

Published distribution reference > not range state

#### Tringa hypoleucos

Choose the one that applies. 
☑ Range State

Published distribution reference > migrant, see page 161 of linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

### Tringa incana

Published distribution reference > not range state

## Tringa indica

Published distribution reference > not range state

## **Tringa interpres**

Published distribution reference > not range state

## Tringa lobata

Published distribution reference > not range state

## Tringa longicauda

Published distribution reference > not range state

# Tringa macularia

Published distribution reference > not range state

# Tringa maritima

Published distribution reference > not range state

## Tringa melanoleuca

Published distribution reference > not range state

#### Tringa melanotos

Published distribution reference > not range state

#### **Tringa miles**

Published distribution reference > not range state

### Tringa minuta

Published distribution reference > not range state

### Tringa minutilla

Published distribution reference > not range state

# Tringa nebularia

Choose the one that applies. ☑ Range State

Published distribution reference > migrant, see page 160 of linked document

You have attached the following Web links/URLs to this answer.

**Birds of Liechtenstein** 

## Tringa ochropus

Choose the one that applies.

☑ Range State

Published distribution reference

> migrant, see page 160 of linked document

You have attached the following Web links/URLs to this answer.

**Birds of Liechtenstein** 

# Tringa ptilocnemis

Published distribution reference

> not range state

## Tringa pugnax

Choose the one that applies.

☑ Range State

Published distribution reference

> iregular migrant, see page 160 of linked document

You have attached the following Web links/URLs to this answer.

**Birds of Liechtenstein** 

### Tringa pusilla

Published distribution reference

> not range state

#### Tringa ruficollis

Published distribution reference

> not range state

#### Tringa solitaria

Published distribution reference

> not range state

#### Tringa squatarola

Published distribution reference

> not range state

# Tringa stagnatilis

Published distribution reference

> not range state

### Tringa subminuta

Published distribution reference

> not range state

# Tringa subruficollis

Published distribution reference

> not range state

#### Tringa temminckii

Published distribution reference > not range state

## Tringa terek

Published distribution reference > not range state

## **Tringa totanus**

Choose the one that applies. 
☑ Range State

Published distribution reference > exceptional migrant, see page 160 on linked document

You have attached the following Web links/URLs to this answer.

Birds of Liechtenstein

## Tringa vanellus

Published distribution reference > not range state

# Tringa virgata

Published distribution reference > not range state

# Tryngites subruficollis

Published distribution reference > not range state

# Order CHIROPTERA, Family RHINOLOPHIDAE (European populations)

# Rhinolophus blasii

Published distribution reference > not range state

# Rhinolophus euryale

Published distribution reference > not range state

# Rhinolophus ferrumequinum

Choose the one that applies. 
☑ Extinct

Published distribution reference > last record 1993, see page 51 of linked document

You have attached the following Web links/URLs to this answer.

Mammals of Liechtenstein

# Rhinolophus hipposideros

Choose the one that applies. 
☑ Extinct

Published distribution reference

> last record 1953, see page 53 of linked document

You have attached the following Web links/URLs to this answer.

Mammals of Liechtenstein

## Rhinolophus mehelyi

Published distribution reference > not range state

# Order CHIROPTERA, Family VESPERTILIONIDAE (European populations)

#### Barbastella barbastellus

Choose the one that applies. 

Range State

Published distribution reference > see page 73 of linked document

You have attached the following Web links/URLs to this answer.

Mammals of Liechtenstein

# Barbastella darjelingensis

Published distribution reference > not range state

### Barbastella leucomelas

Published distribution reference > not range state

## **Eptesicus anatolicus**

Published distribution reference > not range state

## **Eptesicus bottae**

Published distribution reference > not range state

#### **Eptesicus isabellinus**

Published distribution reference > not range state

### **Eptesicus nilssonii**

Choose the one that applies. 
☑ Range State

Published distribution reference > see page 87 of linked document

You have attached the following Web links/URLs to this answer.

Mammals of Liechtenstein

# **Eptesicus ognevi**

Published distribution reference > not range state

#### **Eptesicus serotinus**

Choose the one that applies. 
☑ Range State

Published distribution reference > see page 85 of linked document

You have attached the following Web links/URLs to this answer.

#### Mammals of Liechtenstein

## **Eptesicus sodalis**

Published distribution reference > not range state

## Hypsugo savii

Choose the one that applies. 
☑ Range State

Published distribution reference > see page 83 of linked document

You have attached the following Web links/URLs to this answer.

Mammals of Liechtenstein

# Miniopterus haradai

Published distribution reference > not range state

# Miniopterus majori

Published distribution reference > not range state

# Miniopterus natalensis

Published distribution reference > not range state

## Miniopterus oceanensis

Published distribution reference > not range state

### Miniopterus schreibersii

Published distribution reference > not range state

### Myotis alcathoe

Published distribution reference > not range state

#### Myotis aurascens

Published distribution reference > not range state

#### Myotis bechsteini

Published distribution reference > not range state

## Myotis bechsteinii

Choose the one that applies. 
☑ Range State

Published distribution reference > see page 63 of linked document

You have attached the following Web links/URLs to this answer.

#### Mammals of Liechtenstein

# Myotis blythii

Choose the one that applies. 
☑ Range State

Published distribution reference

> see page 61 of linked document

please note, that the European species is now called Myotis oxygnatus! Myotis blythii is the name for the asiatic species. See "Handbuch der Fledermäuse Europas und Nordwestafrikas" from Dietz/Helversen/Nill

You have attached the following Web links/URLs to this answer.

Mammals of Liechtenstein

## Myotis brandti

Published distribution reference > not range state

### Myotis brandtii

Published distribution reference > not range state

## Myotis capaccinii

Published distribution reference > not range state

## Myotis dasycneme

Published distribution reference > not range state

## Myotis daubentonii

Choose the one that applies. 
☑ Range State

Published distribution reference

> see page 65 of linked document

You have attached the following Web links/URLs to this answer.

Mammals of Liechtenstein

### Myotis emarginatus

Published distribution reference > not range state

#### Myotis hajastanicus

Published distribution reference > not range state

#### Myotis myotis

Choose the one that applies. 
☑ Range State

Published distribution reference

> see page 61 of linked document

You have attached the following Web links/URLs to this answer.

Mammals of Liechtenstein

# Myotis mystacinus

Choose the one that applies.

☑ Range State

Published distribution reference

> see page 55 of linked document

You have attached the following Web links/URLs to this answer.

Mammals of Liechtenstein

## Myotis nathalinae

Published distribution reference

> not range state

## Myotis nattereri

Choose the one that applies.

☑ Range State

Published distribution reference

> see page 57 of linked document

You have attached the following Web links/URLs to this answer.

Mammals of Liechtenstein

## Myotis nipalensis

Published distribution reference

> not range state

## Myotis petax

Published distribution reference

> not range state

## Myotis punicus

Published distribution reference

> not range state

#### Myotis schaubi

Published distribution reference

> not range state

# **Myotis surinamensis**

Published distribution reference

> not range state

### **Nyctalus lasiopterus**

Published distribution reference

> not range state

#### Nyctalus leisleri

Choose the one that applies.

☑ Range State

Published distribution reference

> see page 91 of linked document

You have attached the following Web links/URLs to this answer.

Mammals of Liechtenstein

### Nyctalus noctula

Choose the one that applies.

☑ Range State

Published distribution reference

> see page 93 of linked document

You have attached the following Web links/URLs to this answer.

Mammals of Liechtenstein

#### Nyctalus verrucosus

Published distribution reference > not range state

## Otonycteris hemprichi

Published distribution reference > not range state

## Otonycteris hemprichii

Published distribution reference > not range state

## Pipistrellus kuhlii

Choose the one that applies. 
☑ Range State

Published distribution reference

> see page 81 of linked document

You have attached the following Web links/URLs to this answer.

Mammals of Liechtenstein

# Pipistrellus nathusii

Choose the one that applies.

☑ Range State

Published distribution reference

> see page 77 of linked document

You have attached the following Web links/URLs to this answer.

Mammals of Liechtenstein

## Pipistrellus pipistrellus

Choose the one that applies. 
☑ Range State

Published distribution reference

> see page 75 of linked document

You have attached the following Web links/URLs to this answer.

Mammals of Liechtenstein

### Pipistrellus pygmaeus

Choose the one that applies.

☑ Range State

Published distribution reference

> see page 79 of linked document

You have attached the following Web links/URLs to this answer.

Mammals of Liechtenstein

#### Pipistrellus savii

Published distribution reference > not range state

#### Plecotus ariel

Published distribution reference > not range state

#### **Plecotus auritus**

Choose the one that applies. 
☑ Range State

Published distribution reference > see page 67 of linked document

You have attached the following Web links/URLs to this answer.

Mammals of Liechtenstein

#### Plecotus austriacus

Choose the one that applies. 
☑ Range State

Published distribution reference > see page 71 of linked document

You have attached the following Web links/URLs to this answer.

Mammals of Liechtenstein

#### Plecotus christiei

Published distribution reference > not range state

#### Plecotus christii

Published distribution reference > not range state

#### Plecotus homochrous

Published distribution reference > not range state

#### Plecotus kolombatovici

Published distribution reference > not range state

#### Plecotus kozlovi

Published distribution reference > not range state

#### **Plecotus macrobullaris**

Choose the one that applies. 
☑ Range State

Published distribution reference > see page 69 of linked document

You have attached the following Web links/URLs to this answer.

Mammals of Liechtenstein

#### Plecotus ognevi

Published distribution reference > not range state

#### **Plecotus sacrimontis**

Published distribution reference > not range state

#### **Plecotus sardus**

Published distribution reference > not range state

#### **Plecotus turkmenicus**

Published distribution reference > not range state

#### Plecotus wardi

Published distribution reference > not range state

## Vespertilio murinus

Choose the one that applies. 
☑ Range State

Published distribution reference > see page 89 of linked document

You have attached the following Web links/URLs to this answer.

Mammals of Liechtenstein

# Order PHOENICOPTERIFORMES, Family PHOENICOPTERIDAE

### **Phoenicopterus andinus**

Published distribution reference > not range state

# **Phoenicopterus jamesi**

Published distribution reference > not range state

# **Order TESTUDINATA, Family CHELONIIDAE**

### Caretta caretta

Published distribution reference > not range state

#### Chelonia mydas

Published distribution reference > not range state

### **Eretmochelys imbricata**

Published distribution reference > not range state

### Lepidochelys kempii

### Lepidochelys olivacea

Published distribution reference > not range state

# **Natator depressus**

Published distribution reference > not range state

#### Order TESTUDINATA, Family DERMOCHELYIDAE

## **Dermochelys coriacea**

Published distribution reference > not range state

#### References cited in the Annex:

> Mammals of Liechtenstein = Mario F. Broggi; DeniseCamenisch; Michael Fasel; Rene Güttinger; Silvio Hoch; Jürg Paul Müller; Peter Niederklopfer; Rudolf Staub, 2011. Die Säugetiere des Fürstentums Liechtenstein. Amtlicher Lehrmittelverlag, Vaduz (Naturkundliche Forschung im Fürstentum Liechtenstein, Band 28). ISBN 3-9523234-5-4

Birds of Liechtenstein = Willi G., 2006. Die Vögel des Fürstentums Liechtenstein. Amtlicher Lehrmittelverlag, Vaduz (Naturkundliche

Forschung im Fürstentum Liechtenstein; Band 22). ISBN 3-9521855-6-6

Willi G. (pers. comm.). Georg Willi collects and updates bird sightings of ornithologists of Liechtenstein and is himself an exceptional expert on the local bird fauna.