

Strasbourg, 24 November 2015

CONVENTION ON THE CONSERVATION OF EUROPEAN WILDLIFE
AND NATURAL HABITATS

Standing Committee

35th meeting
Strasbourg, 1-4 December 2015

BIENNIAL REPORT (2013-2014)

- CZECH REPUBLIC -

*Memorandum drawn up by
the Directorate of Democratic Governance
The document is being circulated in the form and the languages in which it was received by the Secretariat*

BIENNIAL REPORT 2013 -2014

CZECH REPUBLIC

Pavλίna Kuncová and Alena Kubánková

Ministry of the Environment of the Czech Republic

INTRODUCTION

Legislation

Nature and landscape protection in the Czech Republic is ensured by the Act of the Czech National Council No. 114/1992 Coll., on the Nature and Landscape Protection, as amended. The Act is based on the approach that not only specially protected parts of nature should be conserved for the future but that it is also important to maintain basic natural processes in the landscape, stressing both diversity and stability of various biological systems. The species protection is covered by the Section 56 of the Act on the Nature and Landscape Protection. The provisions of the Section specify reasons and conditions for permitting the exemptions from prohibitions for the protected plant and animal species. The Section 5a of the Act is focused on the Protection of Wild Birds and lists activities prohibited in relation to wild birds protection and the Section 5b sets conditions under which the responsible authority can issue a derogation. This applies for all wild birds species in the Czech Republic. The last amendment of the Act was adopted in the year 2009 and therefore the Act has remained in full compliance with the Bern Convention since last reporting period (for more details on the legislation see the biennial reports 2009 - 2010).

The Decree of the Ministry of the Environment of the Czech Republic No. 395/1992 Coll., as amended, aims the implementation of the above mentioned Act. The Annex of the Decree lists the specially protected species of wild fauna and flora into three categories: i) critically endangered; ii) severely endangered; iii) endangered species.

Data collection

At the 31st meeting of the Standing Committee of the Bern Convention the updated model form for biennial reports was adopted. Pursuant to the conclusions of the Standing Committee of the Bern Convention the EU Member states are allowed to use reports elaborated according to the provisions of the Birds and Habitats Directives for the purposes of the biennial report under the Bern Convention in order to decrease reporting burden and streamline the reporting obligations. Therefore the report of the Czech Republic has been prepared on the basis of the HaBiDes report and used the conversion via HaBiDes reporting tool.

The data on the exemptions and derogations were gathered by the Ministry of the Environment from the competent nature protection authorities as follows:

- Administrations of the protected areas (Nature Conservation Agency) granting exemptions and derogation pursuant to the provision of the Section 5b within the area of Landscape Protected Areas and National Parks
- Regional nature protection authorities granting exemptions and derogation pursuant to the provision of the Section 5b within their administrative district
- Municipality nature protection authorities granting derogations pursuant to the provision of the Section 5b of the Act in their administrative district

**1. EXCEPTIONS CONCERNING STRICTLY PROTECTED FLORA SPECIES
(ART. 5 - APPENDIX I)**

Name of the species	No. of specimens involved (when practical)	No. of licences	Reasons for issuing of licences (art. 9, i. to v.) ¹	Impact on population
<i>Coleanthus subtilis</i>	2	-	C	no
<i>Cypripedium calceolus</i>	1	-	C	insignificant
<i>Liparis loeselii</i>	1	12	A	insignificant
<i>Pedicularis sudetica</i>	1	-	C	low - temporary
<i>Pulsatilla patens</i>	3	-	A	insignificant

**2. EXCEPTIONS CONCERNING STRICTLY PROTECTED FAUNA SPECIES
(ART. 6 - APPENDIX II)**

Name of the species	No. of specimens involved (when practical)	Authorised action (art. 6, a. to f.) ²	No. of licences	Reasons for issuing of licences (art. 9, i. to v.) ³	Impact on population
<i>Accipiter gentilis</i>	17	c, d	14	i, iv, v	low - temporary insignificant disturbance, insignificant, no influence on favourable conservation status
<i>Accipiter nisus</i>	18	c, d	12	i, iii, iv, v	no or low - temporary insignificant disturbance, insignificant, no influence on favourable conservation status

¹ i.: protection of flora /fauna

ii.: prevention of serious damage to crops, livestock, forests, fisheries, water and other forms of property

iii.: in the interests of public health and safety, air safety or other overriding public interests (which?)

iv.: for research / education / repopulation / reintroduction / necessary breeding

v.: judicious exploitation of certain wild plants in small numbers and under certain conditions

² A: Deliberate killing

B: Deliberate damage to or destruction of breeding or resting sites

C: Deliberate capture and keeping

D: Deliberate disturbance of wild fauna

E: Deliberate destruction or taking of eggs

F: Possession and internal trade

³ i.: protection of flora /fauna

ii.: prevention of serious damage to crops, livestock, forests, fisheries, water and other forms of property

iii.: in the interests of public health and safety, air safety or other overriding public interests (which?)

iv.: for research / education / repopulation / reintroduction / necessary breeding

v.: judicious exploitation of certain wild plants in small numbers and under certain conditions

<i>Actitis hypoleucos</i>	-	c	4	ii, iii, iv	insignificant
<i>Aegolius funereus</i>	10	c	10	i, ii, iv	insignificant, no influence on favourable conservation status
<i>Alcedo atthis</i>	3	b, c, d	19	i, ii, iii, iv, v	no or low - temporary insignificant disturbance
<i>Anthus cervinus</i>	40	c	1	iv	no
<i>Anthus spinoletta</i>	-	c	1	iv	insignificant
<i>Aquila pomarina</i>	1	c	5	i, iv	no
<i>Asio flammeus</i>	11	c	3	i, iv	no
<i>Asio otus</i>	9	c	4	i, ii, iv, v	positive or no
<i>Athene noctua</i>	-	c, d	5	i, iv, v	no or positive
<i>Barbastella barbastellus</i>	100	c	6	i, iii, iv	insignificant
<i>Bombina bombina</i>	32	a, c	26	i, ii, iii, iv	low - temporary insignificant disturbance
<i>Bombina variegata</i>	14	c	14	i, iii, iv	insignificant or no
<i>Bombycilla garrulus</i>	-	c	2	i, iv	insignificant, no or positive
<i>Branta ruficollis</i>	5		1	iv	no
<i>Bubo bubo</i>	16	c	7	i, iv	insignificant or no
<i>Bufo calamita</i>	-	a, c	17	i, ii, iii, iv	insignificant or no
<i>Bufo viridis</i>	164	a, c	55	i, ii, iii, iv	insignificant
<i>Buteo buteo</i>	15	a, b, c, d	4	i, iii, iv, v	no
<i>Caprimulgus europaeus</i>	-	c	1	iv	insignificant
<i>Carduelis carduelis</i>	1191	a, b, c, d	4	iii, iv, v	no
<i>Carduelis chloris</i>	-	b	1		insignificant
<i>Carpodacus erythrinus</i>	-	c	3	i, iii, iv	insignificant, no, no or positive
<i>Cerambyx cerdo</i>	-		3	iii	no
<i>Certhia brachydactyla</i>	-	c	2	i, ii, iv	positive
<i>Certhia familiaris</i>	-	c	2	i, ii, iv	positive
<i>Ciconia ciconia</i>	16	b, c	19	i, iii, iv, v	insignificant
<i>Ciconia nigra</i>	-	c, d	7	ii, iii, iv, v	no
<i>Cinclus cinclus</i>	-	c	3	i, ii, iv	positive or no
<i>Circus aeruginosus</i>	3	b, c, d	10	i, iv, v	low - temporary insignificant disturbance
<i>Circus cyaneus</i>	-	c	3	iv, v	low - temporary insignificant disturbance
<i>Circus pygargus</i>	11	b, c, d	4	i, iv, v	positive
<i>Coracias garrulus</i>	1	c	1	v	specimens has not come from wild population
<i>Coronella austriaca</i>	31	c	24	i, iii, iv	no or low - temporary insignificant disturbance, insignificant, no influence on favourable conservation status
<i>Crex crex</i>	-	c, d	5	i, iv	insignificant
<i>Cricetus cricetus</i>	-	c	3	i, iii, iv	no
<i>Cucujus cinnaberinus</i>	-	c	8	ii, iii	insignificant to positive
<i>Delichon urbica</i>	78	b, d	6	i, iii, v	insignificant
<i>Dendrocopos leucotos</i>	-	c	2	i, iv	insignificant

<i>Dendrocopos major</i>	-	b, c	2	i, iv	insignificant
<i>Dendrocopos medius</i>	-		1	i	no or positive
<i>Dytiscus latissimus</i>	-	c	1	i, iii, iv	no
<i>Elaphe longissima</i>	-	c	5	i, iii, iv	insignificant
<i>Emberiza citrinella</i>	130	c	1	v	insignificant
<i>Emys orbicularis</i>	-	c	1	i	no
<i>Eptesicus serotinus</i>	6	c	8	i, iii, iv	insignificant
<i>Eriogaster catax</i>	-	a	1	iv	insignificant
<i>Erithacus rubecula</i>	130	c	1	v	insignificant
<i>Falco cherrug</i>	1	c	3	i, iv, v	no
<i>Falco peregrinus</i>	-	c	4	iv	insignificant
<i>Falco subbuteo</i>	-	c	1	iv	insignificant
<i>Falco tinnunculus</i>	20	a, b, c, d	9	i, ii, iii, iv, v	insignificant, positive, no
<i>Falco vespertinus</i>	10	c	2	i, iv	low - temporary insignificant disturbance
<i>Felis silvestris</i>	-	c	3	i, iv	insignificant, positive (species protection, no
<i>Ficedula albicollis</i>	-	d	1	iv	no
<i>Ficedula hypoleuca</i>	-	c	2	i, ii, iv	positive
<i>Ficedula parva</i>	-	c	5	i, ii, iv	insignificant, positive, no
<i>Glaucidium passerinum</i>	-	c	4	i, ii, iv	insignificant, positive, no
<i>Graphoderus bilineatus</i>	-	c	1	i, iii, iv	no
<i>Grus grus</i>	-	c	3	iv, v	low - temporary insignificant disturbance, insignificant
<i>Haliaeetus albicilla</i>	1	c	10	i, ii, iv, v	no
<i>Hirundo rustica</i>	-	c, d	6	i, iii, iv	insignificant
<i>Hyla arborea</i>	41	a, c	56	i, ii, iii, iv	insignificant
<i>Jynx torquilla</i>	-	c	9	ii, iii, iv	insignificant
<i>Lacerta agilis</i>	108	a, c	141	i, ii, iii, iv	no
<i>Lacerta viridis</i>	-	c	14		
<i>Lanius collurio</i>	30	b, c, d	29	i, ii, iii, iv, v	no
<i>Lanius excubitor</i>	-	c	4	i, iv, v	no
<i>Leucorrhinia albifrons</i>	-	c	4	i, ii, iii, iv	low - compensatory measures
<i>Leucorrhinia caudalis</i>	-	c	1	i, iii, iv	no
<i>Leucorrhinia pectoralis</i>	6	a, c	5	i, iii, iv	insignificant
<i>Loxia curvirostra</i>	35	c	2	i	no
<i>Luscinia megarhynchos</i>	-	b, d	17	i, ii, iii, v	no
<i>Luscinia svecica</i>	2	c, d	3	i, iii, iv, v	no
<i>Lutra lutra</i>	32	a, c	99	i, ii, iii, iv	insignificant
<i>Lycaena dispar</i>	-	c	6	i, iii, iv	insignificant
<i>Maculinea nausithous</i>	100	a, c	13	i, iii, iv	no
<i>Maculinea teleius</i>	100	c	9	i, iii, iv	low or insignificant
<i>Marmaronetta angustirostris</i>	1	c	1	iv	insignificant - born in captivity
<i>Milvus migrans</i>	7	c, e	9	i, ii, iv, v	no
<i>Milvus milvus</i>	9	c, e	12	i, iv, v	no
<i>Monticola saxatilis</i>	-	c	1	iv	insignificant
<i>Motacilla alba</i>	-	b	1		insignificant

<i>Motacilla cinerea</i>	-	c	1	iv	no
<i>Motacilla flava</i>	-	b, c	3	iv	insignificant
<i>Muscicapa striata</i>	-	c, d	12	i, ii, iii, iv, v	insignificant
<i>Mustela eversmannii</i>	-	c	23	i, iii, iv	no
<i>Myotis blythi</i>	-	c	2	i, iv	insignificant, no
<i>Myotis brandtii</i>	-		3	i, iii, iv	insignificant
<i>Myotis dasycneme</i>	100	c	3	i, iv	insignificant
<i>Myotis daubentonii</i>	-	a, c	11	i, iii, iv	insignificant
<i>Myotis emarginatus</i>	100	c	3	i, iv	insignificant or no
<i>Myotis myotis</i>	100	c	9	i, iii, iv	insignificant
<i>Myotis mystacinus</i>	-		2	iii	insignificant, no
<i>Myotis nattereri</i>	-		3	i, iii, iv	insignificant
<i>Natrix tessellata</i>	-	c	19	i, ii, iii, iv	no
<i>Nucifraga caryocatactes</i>	3	c	3	i, iv	insignificant, no, no or positive
<i>Nyctalus leisleri</i>	-		1	ii, iii	insignificant
<i>Nyctalus noctula</i>	61	a, c	52	i, ii, iii, iv	no
<i>Nycticorax nycticorax</i>	-		1	ii	insignificant
<i>Oenanthe oenanthe</i>	-	c	1	iv	insignificant
<i>Ophiogomphus cecilia</i>	-	a	4	ii, iii	no
<i>Oriolus oriolus</i>	-	b, d	16	i, ii, iii, v	no
<i>Osmoderma eremita</i>	-	a, c	13	i, ii, iii, iv	no
<i>Pandion haliaetus</i>	3		2	iv, v	low - temporary insignificant disturbance, no
<i>Parus ater</i>	130	c, d	4	i, ii, iv, v	insignificant or no
<i>Parus caeruleus</i>	130	c, d	4	i, ii, iv, v	insignificant or no
<i>Parus cristatus</i>	130	c	3	i, ii, iv, v	insignificant or no
<i>Parus major</i>	1190	b, c, d	6	i, ii, iv, v	insignificant
<i>Parus montanus</i>	-	c	2	i, ii, iv	positive
<i>Parus palustris</i>	-	c, d	3	i, ii, iv	positive, no
<i>Pelecanus onocrotalus</i>	1	c	1	iv	no
<i>Pelobates fuscus</i>	-	a, c	24	i, ii, iii, iv	insignificant
<i>Periparus ater</i>	1060	c	1	iv	no
<i>Pernis apivorus</i>	11	c, d	5	i, iii, iv, v	insignificant, no influence on favourable conservation status
<i>Phoenicurus ochruros</i>	162	b, c	4	i, v	no
<i>Phoenicurus phoenicurus</i>	130	c	3	i, ii, iv, v	insignificant
<i>Picoides tridactylus</i>	-	c	9	iv	insignificant
<i>Pipistrellus nathusii</i>	-		2	ii, iii	insignificant
<i>Pipistrellus pygmaeus</i>	-	c	7	iii	insignificant
<i>Plecotus auritus</i>	-		1	i, iv	insignificant
<i>Plecotus austriacus</i>	-		1	iii	low - temporary insignificant disturbance
<i>Plegadis falcinellus</i>	1	c	1	iv	insignificant
<i>Podarcis muralis</i>	-	c	2	i	no
<i>Podiceps nigricollis</i>	-		2	i, ii	no
<i>Porphyrio porphyrio</i>	1	c	1	iv	insignificant - born in captivity

Porzana parva	-	c	1	iv	insignificant
Porzana porzana	-	c	1	iv	insignificant
Rana arvalis	-	a, c	14	i, ii, iii, iv	no
Rana dalmatina	196	a, c	71	i, ii, iii, iv	no
Remiz pendulinus	-	b	2	i	no or positive
Rhinolophus ferrumequinum	-	c	1	i	no
Rhinolophus hipposideros	-	c	2	i, iv	low or no
Riparia riparia	-		2	i, iii	insignificant, no or positive
Saxicola rubetra	-	c	7	i, iii, iv, v	low - temporary insignificant disturbance, insignificant
Saxicola torquata	-	c	5	i, iv	insignificant, no or positive
Sicista betulina	-	c	3	i, iv	no, sporadic disturbances of specimen
Sitta europaea	1190	c	4	i, ii, iv, v	insignificant
Sterna hirundo	-	c, d	3	ii, iv	positive
Strix aluco	1	c	3	i, ii, iv	insignificant
Strix uralensis	-	c	2	iv	insignificant
Sylvia atricapilla	1190	b, c	3	iv, v	no
Sylvia nisoria	30	c	4	iv, v	no
Sympecma braueri	-	c	2	i, iii, iv	no
Tadorna ferruginea	20	c	1	iv	no
Tringa ochropus	-	c	1	iv	insignificant
Triturus carnifex	-	c	2	i	no
Triturus cristatus	-	a, c	37	i, ii, iii, iv	insignificant
Triturus montandoni	14	c	4	i, iv	no
Turdus torquatus	-	c	5	iv	insignificant
Upupa epops	1	c	2	iv	insignificant, no - bred in captivity
Vespertilio murinus	-		9	iii	insignificant

4. EXCEPTIONS CONCERNING PROTECTED FAUNA SPECIES (ART. 7 APPENDIX III)⁴

Name of the species	No. of individuals involved (when practical)	Exception made	Reasons for issuing of licences (art. 9, i. to v.) ⁵	Impact on the population
Acrocephalus arundinaceus	15			No
Acrocephalus scirpaceus	-			No
Alauda arvensis	-			No

⁴ Kindly note that exceptions to species listed in Appendix III concern only those captured or killed using indiscriminate means of capture or killing and in particular methods specified in Appendix IV.

⁵ i.: protection of flora /fauna

ii.: prevention of serious damage to crops, livestock, forests, fisheries, water and other forms of property

iii.: in the interests of public health and safety, air safety or other overriding public interests (which?)

iv.: for research / education / repopulation / reintroduction / necessary breeding

v.: judicious exploitation of certain wild plants in small numbers and under certain conditions

<i>Alectoris graeca</i>	30			No
<i>allinago gallinago</i>	-			No
<i>Amaurornis flavirostra</i>	4			No
<i>Anas crecca</i>	1			No
<i>Anas strepera</i>	-			No
<i>Anser anser</i>	8			No
<i>Apus apus</i>	16			No
<i>Ardea cinerea</i>	530			No
<i>Bonasa bonasia</i>	-			No
<i>Branta bernicla</i>	5			No
<i>Bucephala clangula</i>	-			No
<i>Chrysolophus pictus</i>	20			No
<i>Columba oenas</i>	-			No
<i>Corvus c. cornix</i>	30			No
<i>Corvus corax</i>	51			No
<i>Coturnix coturnix</i>	-			No
<i>Cuculus canorus</i>	-			No
<i>Egretta alba</i>	3			No
<i>Fringilla coelebs</i>	1060			No
<i>Galerida cristata</i>	-			No
<i>Locustella luscinioides</i>	-			No
<i>Lullula arborea</i>	-			No
<i>Luscinia calliope</i>	40			No
<i>Mergus merganser</i>	-			No
<i>Miliaria calandra</i>	-			No
<i>Netta rufina</i>	20			No
<i>Oxyura jamaicensis</i>	20			No
<i>Passer montanus</i>	130			No
<i>Perdix perdix</i>	678			No
<i>Phalacrocorax carbo</i>	1935			No
<i>Podiceps cristatus</i>	-			No
<i>Rallus aquaticus</i>	-			No
<i>Scolopax rusticola</i>	1			No
<i>Streptopelia senegalensis</i>	6			No
<i>Streptopelia turtur</i>	7			No
<i>Tachybaptus ruficollis</i>	-			No
<i>Tetrao tetrix</i>	-			No
<i>Tetrao urogallus</i>	-			No
<i>Turdus iliacus</i>	-			No
<i>Turdus merula</i>	1190			No
<i>Turdus philomelos</i>	16			No
<i>Turdus viscivorus</i>	36			No
<i>Vanellus vanellus</i>	1			No

5. EXCEPTIONS CONCERNING THE USE OF MEANS OF CAPTURE AND KILLING SPECIFIED IN APPENDIX IV

Name of the species	No. of specimens (when practical)	No. of licences	Reasons (art. 8, a. to e.) ⁶	Method used ⁷	Impact on the population
<i>Accipiter gentilis</i>	-	2	d, e	10, 16	insignificant
<i>Accipiter nisus</i>	-	2	c, e	16	insignificant
<i>Alcedo atthis</i>	2	4	a, e	16	no
all species	-	1	a, d	10	no
<i>Anguis fragilis</i>	-	1	a, d	16	insignificant
<i>Apus apus</i>	-	2	c, e	16	insignificant
<i>Astacus astacus</i>	1	5	a, c, d	16, 4	no or low - insignificant disturbance
<i>Astacus fluviatilis</i>	-	1	c	16	low - temporary
<i>Barbastella barbastellus</i>	100	1	d	10	insignificant
<i>Bombina bombina</i>	-	4	a, b	11, 16	insignificant or positive
<i>Bombina variegata</i>	-	2	a, d	11	positive or no
<i>Branchipus schaefferi</i>	-	1	a, d	16	insignificant
<i>Bufo bufo</i>	-	1	a, d	16	insignificant
<i>Bufo calamita</i>	-	3	a, c, d	11, 16	insignificant
<i>Bufo viridis</i>	-	6	a, b, c, d	11, 16	insignificant
<i>Carpodacus erythrinus</i>	-	1	c	16	no
<i>Castor fiber</i>	60	5	a, b, c, d	10, 11, 14	no
<i>Ciconia ciconia</i>	-	1	e	16	insignificant
<i>Ciconia nigra</i>	-	1	e	16	insignificant
<i>Cinclus cinclus</i>	-	1	d	10, 11	no
<i>Circus aeruginosus</i>	-	2	a	16	insignificant
<i>Circus cyaneus</i>	-	1	e	16	insignificant
<i>Coronella austriaca</i>	-	4	c	16	no or low - insignificant disturbance
<i>Corvus corax</i>	-	1	c	16	insignificant - disturbance
<i>Corvus monedula</i>	-	1	c	16	insignificant - disturbance
<i>Crex crex</i>	-	1		16	insignificant
<i>Dendrocopos leucotos</i>	-	1	a, d	10	insignificant

⁶ A. Protection of flora and fauna

B. To prevent serious damage to crops, livestock, forests, fisheries, water and other forms of property

C. In the interests of public health and safety / air safety / overriding public interests

D. For research / education / repopulation / reintroduction / necessary breeding

E. Taking, keeping or other judicious exploitation of certain wild animals and plants in small numbers and under certain conditions (see art. 8)

⁷ Choose from article 8 : 1 to 18 – See for reference pages 6-7 of this document

Dendrocopos major	-	1	a, d	10	insignificant
Egretta alba	-	1	e	16	insignificant
Eptesicus serotinus	-	1	a	16	insignificant
Eriogaster catax	-	1	d	11	insignificant
Ficedula parva	-	1	a, d	10	insignificant
Grus grus	-	1	e	16	no or low - temporary disturbance
Haliaeetus albicilla	-	1	e	16	no or low - temporary disturbance
Hirundo rustica	-	4	a, c	16	no or low - temporary disturbance
Hyla arborea	-	7	a, c, d	10, 11, 16	insignificant
Lacerta agilis	50	22	a, b, c, d	10, 11, 16	no
Lacerta vivipara	-	1	a, d	16	insignificant
Lanius collurio	30	5	c, d, e	10, 16	no
Lanius excubitor	-	2	e	16	no
Leuciscus idus	20000	1	d	10, 4	intermediate - adding of specimen
Leucorrhinia albifrons	-	1	a, c	16	low - temporary
Leucorrhinia pectoralis	-	1	a, d	16	insignificant
Lota lota	20000	1	d	10, 4	intermediate - adding of specimen
Luscinia megarhynchos	-	4	a, c	16	insignificant
Luscinia svecica cyaneola	2	1	a, d	10	insignificant
Lutra lutra	7	15	a, b, c, d	10, 11, 16	insignificant
Lycaena dispar	-	1	a	16	insignificant
Lynx lynx	-	1	d	11	no
Maculinea nausithous	-	3	a, c, d	10, 16	low
Maculinea teleius	-	2	c, d	10, 16	low
Margaritifera margaritifera	-	1	a, d	4	no
microchiroptera	10	1	d	10	no
Milvus migrans	-	1	d, e	10	no
Milvus milvus	-	2	d, e	10, 16	no
Misgurnus fossilis	-	1	a	10	insignificant
Motacilla cinerea	-	1	d	10, 11	no
Muscardinus avellanarius	-	1	d	11	no
Muscicapa striata	-	2	a, c	16	insignificant
Myotis dasycneme	100	1	d	10	no
Myotis daubentonii	-	1	a	16	insignificant

Myotis emarginatus	100	1	d	10	insignificant
Myotis myotis	100	2	c, d	10, 16	insignificant
Myotis oxygnathus	100	1	d	10	insignificant
Natrix natrix	-	1	a, d	16	insignificant
Ophiogomphus cecilia	-	2	b, c	16	no
Oriolus oriolus	-	5	a, c, e	16	insignificant
Pandion haliaetus	-	1	e	16	insignificant
Pedicularis sudetica	-	1	a, c	16	no
Pelobates fuscus	-	5	a, d	10, 11, 16	no
Perdix perdix	-	1		16	no
Pernis apivorus	-	1	c	16	low - disturbance
Pipistrellus pipistrellus	-	2	a, c	16	insignificant
Pipistrellus pygmaeus	-	2	c	10	no
Plecotus austriacus	-	1	c	16	insignificant
Podiceps cristatus	-	1	a, c	16	insignificant
Rana arvalis	-	3	a, c, d	10, 16	insignificant
Rana dalmatina	-	12	a, b, c, d	10, 11, 16	insignificant
Rana esculenta	-	12	a, b, c, d	11, 16	insignificant
Rana lessonae	-	2	a, c	11, 16	insignificant
Rana ridibunda	-	13	a, b, c, d	10, 11, 16	insignificant
Rhinolophus hiposideros	100	1	d	10	insignificant
Riparia riparia	-	1	a, c	16	insignificant
Saxicola rubetra	-	3	c, e	16	insignificant
Sicista betulina	-	1	d	11	no
Sylvia nisoria	30	1	d, e	10	insignificant
Triops cancriformis	-	1	a, d	16	insignificant
Triturus vulgaris	-	1	a, d	16	insignificant
Triturus alpestris	-	1	a, d	16	insignificant
Triturus cristatus	-	4	a, c, d	11, 16	insignificant
Vipera berus	-	1	a, d	16	insignificant