



Summary quality check Emerald Sites Database for Belarus

(Final delivery in the frame of the EU/CoE JP 2009-2011)

This summary quality report gives detailed indications on the technical quality and completeness of the data fields in each of the data tables in the Emerald Sites Database. One should note that the tables below do not represent any assessment of scientific quality of the sites proposed to join the Emerald Network with regards to the long-term survival of the species and the habitats respectively of Resolution No. 6 (1998) and Resolution No. 4 (1996) of the Bern Convention.

Table BIOTOP: Basic Site Data

Field Name	Description	Comment
TYPE	Site type	OK
SITECODE	Site Code	OK
DATE	Compilation Date	OK
UPDATE	Update date	N/A
DATE_PROP	Date site proposed as eligible as ASCI	OK
DATE_CON	Date confirmed as ASCI	N/A
RESPONDENT	Respondent	OK
MANAGER	Site Manager	OK
SITE_NAME	Site Name	OK
AREA	Area in ha	OK
LENGTH	Site length in meters	N/A
LON_EW	Longitude East/West	OK
LAT_NZ	Latitude North/South	OK
LON_DEG	Longitude Degrees	OK
LON_MIN	Longitude Minutes	OK
LON_SEC	Longitude Seconds	OK
LAT_DEG	Latitude Degrees	OK
LAT_MIN	Latitude Minutes	OK
LAT_SEC	Latitude Seconds	OK
ALT_MEAN	Altitude Mean	OK
ALT_MIN	Altitude Minimum	OK
ALT_MAX	Altitude Maximum	OK
ANATOL	Biogeographic region/Anatolian	N/A
ARCTIC	Biogeographic region/Arctic	N/A
ALPINE	Biogeographic region/Alpine	N/A
ATLANTIC	Biogeographic region/Atlantic	Wrong indication of Atlantic region for

Field Name	Description	Comment
		site 3; no indication for site 2, 6 and 7
CONTINENT	Biogeographic region/Continental	see above
MACARONES	Biogeographic region/Macaronesian	N/A
MEDITERR	Biogeographic region/Mediterranean	N/A
BOREAL	Biogeographic region/Boreal	see above
PANNONIC	Biogeographic region/Pannonian	N/A
PONTIC	Biogeographic region/Black Sea	N/A
STEPPIC	Biogeographic region/Steppic	N/A
QUALITY	Description Site Quality	OK
VULNAR	Description Site Vulnerability	OK
DESIGN	Description Site Designation	2 empty records
OWNER	Description Site Ownership	OK
DOCUM	Description Site Documentation	OK
CHARACT	Description Site Character	OK
MANAGPL	Description Site Management Plan	OK
PHOTOS	Aerial photographs availability	OK
MAPSINCL	Maps Included	OK

Table AMPREP: Amphibian and reptiles

Field Name	Description	Comment
SITECODE	Site Code	OK
ANNEX_II	Resolution 6 species Y/N	OK
SPECNUM	Species Number	OK
SPECNAME	Species Name	OK
RESIDENT	Resident population	OK, but for phase II a more quantitative indication of population would be useful
BREEDING	Breeding population	OK
WINTER	Wintering population	OK
STAGING	Staging population	OK
POPULATION	Site Assessment: Population	OK
CONSERVE	Site Assessment: Conservation	OK
ISOLATION	Site Assessment: Isolation	OK
GLOBAL	Site Assessment: Global	OK

Table BIRD: Birds

Field Name	Description	Comment
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SITECODE	Site Code	OK
ANNEX_II	Resolution 6 species Y/N	OK
SPECNUM	Species Number	OK
SPECNAME	Species Name	OK
RESIDENT	Resident population	OK
BREEDING	Breeding population	
WINTER	Wintering population	
STAGING	Staging population	
POPULATION	Site Assessment: Population	4 records with criteria filled but "D" was indicated for population
CONSERVE	Site Assessment: Conservation	
ISOLATION	Site Assessment: Isolation	
GLOBAL	Site Assessment: Global	OK

Table FISHES: Fishes

Field Name	Description	Comment
SITECODE	Site Code	OK
ANNEX_II	Resolution 6 species Y/N	OK
SPECNUM	Species Number	OK
SPECNAME	Species Name	OK
RESIDENT	Resident population	OK
BREEDING	Breeding population	
WINTER	Wintering population	
STAGING	Staging population	
POPULATION	Site Assessment: Population	OK
CONSERVE	Site Assessment: Conservation	
ISOLATION	Site Assessment: Isolation	
GLOBAL	Site Assessment: Global	

Table INVERT: Invertebrates

Field Name	Description	Comment
SITECODE	Site Code	OK
ANNEX_II	Resolution 6 species Y/N	OK
SPECNUM	Species Number	OK
SPECNAME	Species Name	OK
RESIDENT	Resident population	OK
BREEDING	Breeding population	
WINTER	Wintering population	
STAGING	Staging population	
POPULATION	Site Assessment: Population	OK
CONSERVE	Site Assessment: Conservation	
ISOLATION	Site Assessment: Isolation	
GLOBAL	Site Assessment: Global	

Table MAMMAL: Mammals

Field Name	Description	Comment
SITECODE	Site Code	OK
ANNEX_II	Resolution 6 species Y/N	OK
SPECNUM	Species Number	OK
SPECNAME	Species Name	OK
RESIDENT	Resident population	OK
BREEDING	Breeding population	
WINTER	Wintering population	
STAGING	Staging population	
POPULATION	Site Assessment: Population	OK
CONSERVE	Site Assessment: Conservation	
ISOLATION	Site Assessment: Isolation	
GLOBAL	Site Assessment: Global	

Table PLANT: Plants

Field Name	Description	Comment
SITECODE	Site Code	OK
ANNEX_II	Resolution 6 species Y/N	OK
SPECNUM	Species Number	OK
SPECNAME	Species Name	OK
RESIDENT	Resident population	OK
POPULATION	Site Assessment: Population	OK
CONSERVE	Site Assessment: Conservation	
ISOLATION	Site Assessment: Isolation	
GLOBAL	Site Assessment: Global	

Table SPEC: Other important species

Field Name	Description	Comment
SITECODE	Site Code	OK
TAXGROUP	Taxonomic group	OK
SPECNAME	Species Name	Some species mentioned in this table belong to Res. 6 and should be entered into the appropriate fields (e.g. Ursus Arctos, Crex Crex, etc.)
POPULATION	Site Assessment: Population	OK
MOTIVATION	Motivation for inclusion	OK

Table ACTVTY: Impact and human activity in and around site

Field Name	Description	Comment
SITECODE	Site Code	OK

ACT_CODE	Activity code	OK
IN_OUT	In site / Out site	OK
INTENSITY	Intensity code	OK
COVER	% cover by activity	A few records with no or "0" %
INFLUENCE	Influence on site	OK

Table HABIT1: Resolution 4 (1996) Habitat Types

Field Name	Description	Comment
SITECODE	Site Code	OK
HBCDAX	Habitat Code of Resolution 4	1 record using PalHab code "54.2" should be changed to the appropriate EUNIS code
COVER	% cover by habitat	42 records with "0" %
REPRESENT	Site Assessment: Representativity	OK
REL_SURF	Site Assessment: Relative Surface	OK
CONSERVE	Site Assessment: Conservation	OK
GLOBAL	Site Assessment: Global	OK

Table HABIT1A: Other important Habitat Types

Important notice: this table has been suggested for deletion in the new SDF; no emphasis should be given to enter new data

Field Name	Description	Comments
SITECODE	Site Code	
HBCDAX	Habitat Code	
COVER	% cover by habitat	

Table HABIT2: General Habitat Types

Field Name	Description	Comments
SITECODE	Site Code	OK
HABCODE	General habitat code	OK
COVER	% cover by general habitat type	5 records with "0" %

Table REGCODE: Regions

Field Name	Description	Comments
SITECODE	Site Code	OK
REC_CODE	Region Code	OK
COVER	% cover by region	OK

Table DESIGC: Site designation codes

Field Name	Description	Comments
SITECODE	Site Code	OK
DESICODE	Designation Code	OK
COVER	% cover by designation	

Table DESIGR: Relation to designated sites

Field Name	Description	Comments
SITECODE	Site Code	OK
DESICODE	Designation Code	OK
DES_SITE	Name of designated site	OK
OVERLAP	Overlap type	5 records with missing overlap type
OVERLAP_P	% overlap Natura / Designated site	1 record with no %

Table CORINE: Relation to CORINE Biotopes sites

Field Name	Description	Comments
SITECODE	Site Code	N/A
CORINE	Corine Biotopes code	N/A
OVERLAP	Overlap type	N/A
OVERLAP_P	% overlap Biotope / Designated site	N/A

Table SITREL: Relation to other EMERALD Sites

Field Name	Description	Comments
SITECODE	Site Code	N/A
OTHERTYPE	Type of related EMERALD site	N/A
OTHERSITE	Site Code related EMERALD site	N/A

Table MAP: Map information

Field Name	Description	Comments
SITECODE	Site Code	OK
MAP_NO	Map number	OK
SCALE	Map Scale	2 records with missing scale and projection
PROJECTION	Map Projection	See above
DETAILS	Digitized boundaries details	16 records with missing data

Table PHOTO: Aerial photographs and slides

Field Name	Description	Comments
SITECODE	Site Code	OK

TYPE	Aerial photograph or slide	OK
REFNUM	Aerial photo reference	OK
LOCATION	Photo/Slide location	OK
DESCRIPT	Photo/Slide description	OK
DATE	Photo/Slide date	OK
AUTHOR	Slide Author/Copyright	OK

Table HISTRY: History information

Field Name	Description	Comments
SITECODE	Site Code	N/A
KEYWORD	History keyword	N/A
DESCRIPT	Description of change	N/A
DATE	Change date	N/A

Table RESP: Respondent

Field Name	Description	Comments
RESPOND	Respondent information	OK