



Summary quality check Emerald Sites Database for Moldova

(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 | OK |
| 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 | N/A |

| Field Name | Description | Comment |
|-------------------|------------------------------------|-----------------------------------|
| CONTINENT | Biogeographic region/Continental | OK |
| MACARONES | Biogeographic region/Macaronesian | N/A |
| MEDITERR | Biogeographic region/Mediterranean | N/A |
| BOREAL | Biogeographic region/Boreal | N/A |
| PANNONIC | Biogeographic region/Pannonian | N/A |
| PONTIC | Biogeographic region/Black Sea | N/A |
| STEPPIC | Biogeographic region/Steppic | OK |
| QUALITY | Description Site Quality | OK |
| VULNAR | Description Site Vulnerability | OK |
| DESIGN | Description Site Designation | OK |
| OWNER | Description Site Ownership | OK |
| DOCUM | Description Site Documentation | OK |
| CHARACT | Description Site Character | No information given for 11 site |
| MANAGPL | Description Site Management Plan | No information given for 13 sites |
| 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 | Remove blank space before "P" for STAGING in site 12 Try to detail the population data with more quantitative data |
| BREEDING | Breeding population | |
| WINTER | Wintering population | |
| STAGING | Staging population | |
| POPULATION | Site Assessment: Population | Incomplete criteria for 1 record |
| CONSERVE | Site Assessment: Conservation | |
| ISOLATION | Site Assessment: Isolation | |
| GLOBAL | Site Assessment: Global | |

Table BIRD: Birds

| Field Name | Description | Comment |
|-------------------|--------------------------|----------------|
| SITECODE | Site Code | OK |
| ANNEX_II | Resolution 6 species Y/N | OK |

| | | |
|------------|-------------------------------|---|
| SPECNUM | Species Number | OK |
| SPECNAME | Species Name | 1 record with SPECNUM 1352 but missing SPECNAME (site 2) |
| RESIDENT | Resident population | OK, if more precise information on population becomes available, please enter data on quantity |
| BREEDING | Breeding population | |
| WINTER | Wintering population | |
| STAGING | Staging population | |
| POPULATION | Site Assessment: Population | <ul style="list-style-type: none"> • 3 records with indications for other criteria, although “D” was filled in • 2 records with incomplete criteria |
| CONSERVE | Site Assessment: Conservation | |
| ISOLATION | Site Assessment: Isolation | |
| GLOBAL | Site Assessment: Global | |

Table FISHES: Fishes

| Field Name | Description | Comments |
|------------|-------------------------------|--|
| SITECODE | Site Code | OK |
| ANNEX_II | Resolution 6 species Y/N | OK |
| SPECNUM | Species Number | OK |
| SPECNAME | Species Name | inconsistency between Moldavian species reference table: the species “Barbus meridionalis” is not indicated as being present in Moldavia in the reference population table |
| RESIDENT | Resident population | For phase II more precise indications on population will be needed |
| BREEDING | Breeding population | |
| WINTER | Wintering population | |
| STAGING | Staging population | |
| POPULATION | Site Assessment: Population | 2 records with incomplete criteria |
| 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 | For phase II more precise indications on population will be needed |
| 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 | For phase II more precise indications on population will be needed |
| 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 | Comments |
|------------|-------------------------------|------------------------------|
| SITECODE | Site Code | OK |
| ANNEX_II | Resolution 6 species Y/N | OK |
| SPECNUM | Species Number | OK |
| SPECNAME | Species Name | OK |
| RESIDENT | Resident population | no indication for 20 records |
| 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 | Comments |
|------------|-----------------------------|------------------------------|
| SITECODE | Site Code | OK |
| TAXGROUP | Taxonomic group | OK |
| SPECNAME | Species Name | OK |
| POPULATION | Site Assessment: Population | no indication for 24 records |
| MOTIVATION | Motivation for inclusion | no indication for 2 records |

Table ACTVTY: Impact and human activity in and around site

| Field Name | Description | Comments |
|------------|-------------|---|
| SITECODE | Site Code | OK, but activity codes only given for 2 sites |

| | | |
|-----------|---------------------|---------------------------------|
| ACT_CODE | Activity code | OK |
| IN_OUT | In site / Out site | OK |
| INTENSITY | Intensity code | No indications for 5 records |
| COVER | % cover by activity | No % cover given for 56 records |
| INFLUENCE | Influence on site | No indications for 6 records |

Table HABIT1: Resolution 4 (1996) Habitat Types

| Field Name | Description | Comments |
|------------|-----------------------------------|---|
| SITECODE | Site Code | OK |
| HBCDAX | Habitat Code of Resolution 4 | 1 record using the old PalHab code "15.115" |
| COVER | % cover by habitat | OK |
| REPRESENT | Site Assessment: Representativity | OK |
| REL_SURF | Site Assessment: Relative Surface | OK |
| CONSERVE | Site Assessment: Conservation | |
| GLOBAL | Site Assessment: Global | |

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 | OK |

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 | No % given for 15 sites |

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 | No type given for 1 record |
| OVERLAP_P | % overlap Natura / Designated site | No % given for 1 record |

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, no information for 15 sites |
| MAP_NO | Map number | mapnumber corresponds to sitename ? |
| SCALE | Map Scale | not filled for all records |
| PROJECTION | Map Projection | OK |
| DETAILS | Digitized boundaries details | OK |

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 | 2 records present ? |
| KEYWORD | History keyword | |
| DESCRIPT | Description of change | the text in this record belongs more to the "general character" field |
| DATE | Change date | |

Table RESP: Respondent

| Field Name | Description | Comments |
|------------|------------------------|----------|
| RESPOND | Respondent information | OK |