

**European Environment Agency  
European Topic Centre on Biological Diversity**



**European Common Database on Nationally  
Designated Areas - ECDDA-National**

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**Report on technical validation analysis of National Database**

**Lithuania**

**version. 2 - September 2007**

# 1 Introduction

This report shows results of EEA automated validation procedures run on the national CDDA data after the initial merge into the European dataset (ECDDA)

Report is divided in two main parts. Main statistics chapter shows overall summary of content of data tables. Data analysis contains results of individual validation procedures and has three sections, one for each data table. At the beginning of each of the section is a summary showing the most important findings for each field of the respective table. It shows also order number of individual test where more detailed information about the finding can be found. Findings which are pointing to some gap, error or discrepancy are highlighted.

You can navigate through the report by bookmarks you can see on the left side of this PDF document

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*Tip:*

*Use the table summary as a starting point. Here you can quickly see what is wrong with your national database (highlighted comments). Then use the bookmarks to jump directly on the detailed test result and check it.*

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Each result is marked according its relevance to data quality and correction urgency. There are 3 types of marks:

- i** Result is informative. It doesn't require any necessary or immediate action to improve data quality.
- ?** Data contained or quantified in the result may or may not require some actions with respect to their quality. More detailed information in the description of the result will help to decide which data are erroneous.
- !** Result contains or quantifies erroneous data which have to be corrected. The error usually violates some of the logical rules related to particular data.
- i ? !** Marks have green color if no records were detected in the test. As they wouldn't have much sense, detailed descriptions of such tests are also not displayed.

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*Tip:*

*At first you should put focus on red ! results. Second important are violet ? results where some of fields in table are highlighted with red color. Blue i results are just for information. And green marked results need no action on your part.*

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At the beginning of each result the number of detected records is shown and if it is possible and useful the percentage of total number of records is also shown. The validation result itself can be presented in few different ways.

1. Tabular result contains most information. Some fields in the table may be highlighted. What the highlighting means is explained in the legend above the table.
2. Condensed list is shown for results where the amount of detected records is so large that the detailed tabular presentation would not be practical. Some of the condensed lists are accompanied with short summary of main facts and findings.
3. A summary alone is provided in the few cases where the amount of records detected by a test is so huge that not even the condensed list would be useful (i.e. more than 3,000 cases).

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## i 3 Main statistics

This test is comparing record numbers per table as coming from dataset prepared to be updated at national level and updated dataset delivered by country.

Records marked to be deleted are not counted into that comparison!

### Legend - highlightings of result table fields

Number of records in new dataset   Decrease

  Increase

value No record

Number of data tables: 3

Table	Number of records in	
	old dataset	new dataset
designations	8	8
sites	331	331
sitehabitats	0	0

### 3.1 Field completeness

This test is comparing field completeness (counting not empty cells in tables) per table as coming from dataset prepared to be updated at national level and updated dataset delivered by country.

General formatting note:

Records marked to be deleted are not counted into that comparison.

### Legend - highlightings of result table fields

Records filled in new   Decrease

  Increase

value No value in mandatory fields

Completeness in new   Decrease

  Increase

value Impossible to calculate (dividing by 0). Table contains no records!

#### i 3.1.1 Designations table

Number of columns: 16

Field	records filled in old	records filled in new	completeness (%) in old	completeness (%) in new
ISO3	8	8	100.00	100.00
DESIG_ABBR	8	8	100.00	100.00
Category	6	6	75.00	75.00
ODESIGNATE	8	8	100.00	100.00
DESIGNATE	8	8	100.00	100.00
Title_French	3	3	37.50	37.50
CDDA_sites	3	3	37.50	37.50
Law	8	6	100.00	75.00
Lawreference	8	6	100.00	75.00
Agency	8	6	100.00	75.00
Number	6	6	75.00	75.00

Field	records filled in old	records filled in new	completeness (%) in old	completeness (%) in new
Total_Area	6	6	75.00	75.00
Data_Source	0	0	0.00	0.00
Reference_date	0	0	0.00	0.00
Remark	0	0	0.00	0.00
Remark_Source	0	0	0.00	0.00

### **i** 3.1.2 Sites table

Number of columns: 18

Field	records filled in old	records filled in new	completeness (%) in old	completeness (%) in new
SITE_CODE	331	331	100.00	100.00
SITE_CODE_NAT	331	331	100.00	100.00
ISO3	331	331	100.00	100.00
DESIG_ABBR	331	331	100.00	100.00
AREANAME	331	331	100.00	100.00
SIZE	331	331	100.00	100.00
IUCNCAT	331	331	100.00	100.00
NUTS	331	331	100.00	100.00
YEAR	331	331	100.00	100.00
ALTITUDE_MIN	0	0	0.00	0.00
ALTITUDE_MAX	0	0	0.00	0.00
LAT	331	331	100.00	100.00
LON	331	331	100.00	100.00
EIONET_CHNG_DATE	0	0	0.00	0.00
EIONET_CHNG_TYPE	0	0	0.00	0.00
EIONET_EDITED_BY	0	0	0.00	0.00
EIONET_INSTITUTE	0	0	0.00	0.00
NOTES	0	0	0.00	0.00

### **i** 3.1.3 Sitehabitats table

Number of columns: 3

Field	records filled in old	records filled in new	completeness (%) in old	completeness (%) in new
SITE_CODE	0	0	N/A	N/A
EUNIS_Hab	0	0	N/A	N/A
Cover	0	0	N/A	N/A

## 4 Analysis of data

### 4.1 Designations table

Following tests are performed with full designation table as it was updated at national level and meaning of tests is to validate data at technical point of view as well as give basic statistics.

Records marked to be deleted are also included in the test results. They are written in gray italic font to recognize them.

Data Dictionary reference/s:

[http://dd.eionet.europa.eu/dstable.jsp?mode=view&table\\_id=3898](http://dd.eionet.europa.eu/dstable.jsp?mode=view&table_id=3898)

#### Summary of the test results

Following table shows overall comments for individual fields of the table. It is a summary aggregated from detailed results.

Designations marked to be deleted are not counted in the summary with exceptions of fields where such records are subjects of the test.

Comments in bold font shows errors or other discrepancies in data.

Column "Detailed test" shows numeric code of particular test where the information shown in table was extracted from. You may check that test result if more details are required.

Field	Comment	Detailed test
ISO3	Filled correctly	4.1.06
DESIG_ABBR	No new designations	4.1.01
	No designations marked to be deleted.	4.1.03
	All designations have designation code	4.1.07
Category	All designations have "Category" code	4.1.11
ODESIGNATE	Filled correctly	4.1.15
DESIGNATE	All designatons have English name	4.1.15
Title_French	5 designations have missing French name	
CDDA_sites	<b>2 designations are marked not creating sites ("Total_Area_reference" is missing for all of them). Explanantion in "Remark" is missing for all of them! Check whether it is not an error!</b>	4.1.17
Law	Filled correctly	4.1.18
Lawreference	Filled correctly	4.1.18
Agency	Filled correctly	4.1.19
Number, Total_Area	Filled correctly	4.1.20
Number_reference	Field is empty for all records	4.1.23
Total_Area_reference	Field is empty for all records	4.1.23
Data_Source	Field is empty for all records	4.1.23
Reference_date	Field is empty for all records	4.1.23
Remark	Field is empty for all records. Check also other field comments whether some explanations are not missing here.	4.1.24
Remark_Source	Field is empty for all records	4.1.24
To_be_deleted	No designation marked to be deleted	4.1.03

### **i** 4.1.01 New designations

Number of new records in the designations table: **0**

### **!** 4.1.02 Designations deleted without marking them to be deleted

Number of detected records: **0**

### **?** 4.1.03 Designations marked to be deleted

Number of detected records: **0**

### **i** 4.1.04 Comparison of number of sites and total area of individual designations between old and new datasets

That test is comparing number and total area of sites as it is coming from sites table as well as from boundary files of previous and current update of data and is presenting result per designation.

#### Legend - highlightings of result table fields

Number of sites in new dataset  Decrease

Increase

Number of sites in GIS  Some sites from new dataset are missing in boundary data

Total area in new dataset  Decrease

Increase

Total area in GIS  Difference between total site size in new dataset and boundary data is greater than 5%

Number of detected records: **8**

ISO3	DESIG ABBR	Number of sites in			Total area (ha) in		
		old dataset	new dataset	GIS	old dataset	new dataset	GIS
LTU	LT00	0	0	0	0	0	
LTU	LT01	6	6	5	18760	18760	18714.02
LTU	LT02	260	260	253	161039	162003	147181.33
LTU	LT03	35	35	35	603264	603425	603370.86
LTU	LT04	1	1	1	18490	18490	18496.69
LTU	LT05	3	3	3	876	876	875.6
LTU	LT06	26	26	13	200104	200104	161472.67
LTU	LT99	0	0	0	0	0	
		<b>331</b>	<b>331</b>	<b>310</b>	<b>1002533</b>	<b>1003658</b>	<b>950111.17</b>



**? 4.1.05 Designations not present in "SITES" table**


That test is listing designations that do not have any site data reported in sites table. It shows designations having "CDDA\_Sites" field marked both "Yes" and "No". Also "Remark" field entry is given to check if there is any reason explained especially for those marked "Yes" (they will create sites, but the data are just not there for some reason).

Data Dictionary reference/s:

[http://dd.eionet.europa.eu/data\\_element.jsp?mode=view&delem\\_id=21601](http://dd.eionet.europa.eu/data_element.jsp?mode=view&delem_id=21601)

[http://dd.eionet.europa.eu/data\\_element.jsp?mode=view&delem\\_id=26791](http://dd.eionet.europa.eu/data_element.jsp?mode=view&delem_id=26791)

**Legend - highlightings of result table fields**

Remark  Explanation is missing why designations marked as creating sites, do not have any sites in Sites table!

Number of detected records: **2**

ISO3	DESIG ABBR	Category	ODESIGNATE	DESIGNATE	CDDA sites	Remark
LTU	LT00		No Protection Status	No Protection Status	False	
LTU	LT99		Other	Others	False	

**! 4.1.06 Designations where ISO3 is empty**

Number of detected records: **0**

**! 4.1.07 Designations where "DESIG\_ABBR" is empty**

Number of detected records: **0**

**! 4.1.08 Designations where "DESIG\_ABBR" do not follow official naming convention**

Number of detected records: **0**

**! 4.1.09 Designations where "DESIG\_ABBR" is duplicated**

Number of detected records: **0**

**i 4.1.10 Designations where "Category" has been changed**

Number of detected records: **0**

**! 4.1.11 Designations where "Category" is empty (numeric part of "DESIG\_ABBR" is different then "00" and "99")**

Number of detected records: **0**

**! 4.1.12 Designations where "Category" is not present in official list ("DESIG\_CATEGORIES" table)**

Number of detected records: **0**

**i 4.1.13 Designations where "DESIGNATE" has been changed**

Number of detected records: 0

**! 4.1.14 Designations where "DESIGNATE" is empty**

Number of detected records: 0

**! 4.1.15 Designations where "ODESIGNATE" is empty**

Number of detected records: 0

**i 4.1.16 Designations where "CDDA\_sites" has been changed**

Number of detected records: 0

**? 4.1.17 Designations where "CDDA\_sites" is False (No)**

When "CDDA\_sites" entry is "No", user can be sure there will not be any site with that designation in sites table, if there is it is actually an error. Also it would be very relevant if explanation why that designation is not creating any sites would be entered into "Remark" field.

Data Dictionary reference/s:

[http://dd.eionet.europa.eu/data\\_element.jsp?mode=view&delem\\_id=18922](http://dd.eionet.europa.eu/data_element.jsp?mode=view&delem_id=18922)

**Legend - highlightings of result table fields**

- Total Area reference  Missing value (designations which are not creating sites should have this value filled)
- Remark  Explanation is missing! Check also records not highlighted whether the reason is properly explained!
- Number of Sites  Designation marked not creating sites should not have any valid site in Sites table!

Number of detected records: 2

ISO3	DESIG ABBR	Category	DESIGNATE	CDDA sites	Total Area reference	Remark	Number of sites
LTU	LT00		No Protection Status	<b>False</b>			0
LTU	LT99		Others	<b>False</b>			0
							<b>0</b>

**! 4.1.18 Designations where "Law" or "Lawreference" is empty ("Category is else then "C")**

Number of detected records: 0

**! 4.1.19 Designations where "Agency" is empty**

Number of detected records: 0

**! 4.1.20 Designations where "Number" or "Total\_Area" have been changed**

Number of detected records: 0

**? 4.1.21 Designations where "Number\_reference" has been changed**

Number of detected records: 0

**? 4.1.22 Designations where "Total\_Area\_reference" has been changed**

Number of detected records: 0

**? 4.1.23 Designations where "Number\_reference", "Total\_Area\_reference", "Date\_Source" or "Reference\_date" is not empty**

Number of detected records: 0

**i 4.1.24 Designations where "Remark" or "Remark\_source" is not empty**

Number of detected records: 0

## 4.2 Sites table

Following tests are performed with full sites table as it was updated at national level and meaning of tests is to validate data at technical point of view as well as give basic statistics.

Records marked to be deleted are also included in the test results. They are written in gray italic font to recognize them.

Data Dictionary reference/s:

[http://dd.eionet.europa.eu/dstable.jsp?mode=view&table\\_id=3530](http://dd.eionet.europa.eu/dstable.jsp?mode=view&table_id=3530)

### Summary of the test results

Following table shows overall comments for individual fields of the table. It is a summary aggregated from detailed results.

Sites marked to be deleted are not counted in the summary with exceptions of fields where such records are subjects of the test.

Comments in bold font shows errors or other discrepancies in data.

Column "Detailed test" shows numeric code of particular test where the information shown in table was extracted from. You may check that test result if more details are required.

Field	Comment	Detailed test
SITE_CODE	No new sites	4.2.01
	No sites marked to be deleted	4.2.03
SITE_CODE_NAT	All sites have national site code	4.2.06
	<b>1 national site code (43) is duplicated (2 sites have this code totaly)!</b>	4.2.07
ISO3	Filled correctly	4.2.08
DESIG_ABBR	All sites have designation code	4.2.10
AREANAME	All sites have area name	4.2.13
SIZE	9 sites have size changed	4.2.15
	All sites have size	4.2.16
IUCNCAT	All sites have IUCN category	4.2.19
NUTS	All sites have NUTS codes	4.2.21
YEAR	All sites have year	4.2.23
ALTITUDEs	<b>331 sites have missing at least one of altitudes!</b>	4.2.25
LAT, LON	All sites have coordinates	4.2.29
	<b>6 sites have coordinates outside of reference geographic area of the country!</b>	4.2.30
To_be_deleted	No sites marked to be deleted	4.2.33
EIONET fields	<b>9 sites have at least one value in record changed. All of them have EIONET_CHNG_DATE either missing or not changed! All of changed sites have EIONET_CHNG_TYPE either missing or containing not allowed value! All of changed sites have EIONET_EDITED_BY missing! All of changed sites have EIONET_INSTITUTE missing!</b>	4.2.34
NOTES	No site has "NOTES" filled.	4.2.32

**i 4.2.01 New sites**

Number of new records in the sites table: **0**

**! 4.2.02 Sites deleted without marking them to be deleted**

Number of detected records: **0**

**? 4.2.03 Sites marked to be deleted**

Number of detected records: **0**

**! 4.2.04 Sites where "SITE\_CODE" is duplicated**

Number of detected records: **0**

**i 4.2.05 Sites where "SITE\_CODE\_NAT" was changed**

Number of detected records: **0**

**! 4.2.06 Number of sites by designation where "SITE\_CODE\_NAT" is empty**

Number of detected designations: **0**

**! 4.2.07 Sites where "SITE\_CODE\_NAT" is duplicated**

SITE\_CODE and SITE\_CODE\_NAT are relational key fields. If SITE\_CODE is missing and SITE\_CODE\_NAT is duplicated it is impossible to relate tables properly and perform database analysis, therefore duplication of SITE\_CODE\_NAT is taken as an error.

Data Dictionary reference/s:

[http://dd.eionet.europa.eu/data\\_element.jsp?mode=view&delem\\_id=29062](http://dd.eionet.europa.eu/data_element.jsp?mode=view&delem_id=29062)

**Legend - highlightings of result table fields**

SITE CODE NAT   Duplicated codes

Number of detected records: **2**

SITE CODE	SITE CODE NAT	ISO3	DESIG ABBR	AREANAME
179170	43	LTU	LT02	Sesupes krastovaizdzio draustinis
179171	43	LTU	LT02	Stempliu krastovaizdzio draustinis

**! 4.2.08 Sites where "ISO3" is empty or incorrect**

Number of detected records: **0**

**? 4.2.09 Sites where "DESIG\_ABBR" was changed**

Number of detected records: **0**

**! 4.2.10 Sites where "DESIG\_ABBR" is empty**

Number of detected records: **0**

**!** 4.2.11 Number of sites by designation where "DESIG\_ABBR" is not present in "DESIGNATIONS" table

Number of detected designations: **0**

**i** 4.2.12 Sites where "AREANAME" was changed

Number of detected records: **0**

**?** 4.2.13 Number of sites by designation where "AREANAME" is empty

Number of detected designations: **0**

**i** 4.2.14 Sites where "AREANAME" is duplicated

Number of detected records: **0**

**i** 4.2.15 Sites where "SIZE" was changed

When size entry of the site has changed it may refer to correction of error or real update of site record, please mark it properly at the EIONET\_CHNG\_TYPE field (see 4.2.34).

Data Dictionary reference/s:

[http://dd.eionet.europa.eu/data\\_element.jsp?mode=view&delem\\_id=20262](http://dd.eionet.europa.eu/data_element.jsp?mode=view&delem_id=20262)

Number of detected records: **9 (2.72 %)**

SITE CODE	SITE CODE NAT	ISO3	DESIG ABBR	AREANAME	SIZE		NOTES
					old	new	
62293	295	LTU	LT03	Salantu regioninis parkas	<b>13104</b>	<b>13265</b>	
62469	84	LTU	LT02	Lapiu geomorfologinis draustinis	<b>1109</b>	<b>1108</b>	
179017	113	LTU	LT02	Avires hidrografinis draustinis	<b>312</b>	<b>311</b>	
179146	254	LTU	LT02	Bartuvos ichtiologinis draustinis	<b>478</b>	<b>458</b>	
179147	255	LTU	LT02	Dubysos ichtiologinis draustinis	<b>388</b>	<b>421</b>	
179148	256	LTU	LT02	Juros ichtiologinis draustinis	<b>1031</b>	<b>1514</b>	
179149	257	LTU	LT02	Karkles ichtiologinis draustinis	<b>21</b>	<b>22</b>	
179152	262	LTU	LT02	Virintos ichtiologinis draustinis	<b>106</b>	<b>165</b>	
179153	263	LTU	LT02	Zeimenos ichtiologinis draustinis	<b>1028</b>	<b>1438</b>	
					<b>17577</b>	<b>18702</b>	

**!** 4.2.16 Number of sites by designation where "SIZE" is empty

Number of detected designations: **0**

**!** 4.2.17 Sites where "SIZE" is significantly different from respective GIS boundary area or where it is greater than ISO3 country reference size.

Number of detected records: 0

**i 4.2.18 Sites where "IUCNCAT" was changed**

Number of detected records: 0

**! 4.2.19 Number of sites by designation where "IUCNCAT" is empty**

Number of detected designations: 0

**! 4.2.20 Number of sites by IUCN category where "IUCNCAT" is not present in official list ("IUCNCATEGORIES" table)**

Number of detected designations: 0

**i 4.2.21 Number of sites by designation where "NUTS" is empty**

Number of detected designations: 0

**? 4.2.22 Sites where "YEAR" was changed**

Number of detected records: 0

**! 4.2.23 Number of sites by designation where "YEAR" is empty**

Number of detected designations: 0

**! 4.2.24 Sites where "YEAR" is less than 1872 or greater than 2007**

Number of detected records: 0

**! 4.2.25 Number of sites by designations where at least one of altitudes is empty**

It is important for statistical purposes that altitude value of site is there.

Data Dictionary reference/s:

[http://dd.eionet.europa.eu/data\\_element.jsp?mode=view&delem\\_id=18809](http://dd.eionet.europa.eu/data_element.jsp?mode=view&delem_id=18809)

[http://dd.eionet.europa.eu/data\\_element.jsp?mode=view&delem\\_id=23453](http://dd.eionet.europa.eu/data_element.jsp?mode=view&delem_id=23453)

**Legend - highlightings of result table fields**

Valid sites number   Number of sites where detected error should be corrected

Number of detected designations: 6

DESIG ABBR	DESIGNATE	Valid sites			Sites to be deleted		
		number	%	size	number	%	size
LT01	State Strict Reserve	6	100	18760	0	0	0
LT02	Nature Reserve	260	100	162003	0	0	0
LT03	State Park	35	100	603425	0	0	0
LT04	Biosphere Reserve	1	100	18490	0	0	0
LT05	Recuperational plot	3	100	876	0	0	0
LT06	Biosphere polygon	26	100	200104	0	0	0
		<b>331</b>	<b>100</b>	<b>1003658</b>	0	0	0

**! 4.2.26 Sites where "ALTITUDE\_MIN" is higher than "ALTITUDE\_MAX"**

Number of detected records: 0

**? 4.2.27 Sites where at least one of altitudes is out of reference elevation range of the country**

Number of detected records: 0

**? 4.2.28 Sites where coordinates were changed**

Number of detected records: 0

**! 4.2.29 Number of sites by designations where at least one of coordinates is empty**

Number of detected designations: 0

**! 4.2.30 Sites where coordinates are outside of reference geographic area of the country**

That test is checking if coordinates delivered are really falling to national geographic area of country they come from. If not result is there to be checked and if needed to be corrected at national level. Reference GIS source is of small scale (1:1000000) therefore the test doesn't need to be utterly accurate.

Result was also transformed to KML file which can be downloaded from the same location as this report. KML is a file format used to display geographic data in an Earth browser, such as Google Earth. You may use this file and browser to check the result more conveniently.

GIS source for country geographic area is Vmap0 World Dataset, available at the following URL:

[http://www.mapability.com/index1.html?http&&www.mapability.com/info/vmap0\\_index.html](http://www.mapability.com/index1.html?http&&www.mapability.com/info/vmap0_index.html)

Data Dictionary reference/s:

[http://dd.eionet.europa.eu/data\\_element.jsp?mode=view&delem\\_id=28825](http://dd.eionet.europa.eu/data_element.jsp?mode=view&delem_id=28825)

[http://dd.eionet.europa.eu/data\\_element.jsp?mode=view&delem\\_id=20550](http://dd.eionet.europa.eu/data_element.jsp?mode=view&delem_id=20550)

**Legend - highlightings of result table fields**

LAT, LON   Coordinates outside country. Check whether it is a real error or it caused just because of slight differences in used GIS data sources.

LAT value Coordinate is out of possible range (-90 to +90)

LON value Coordinate is out of possible range (-180 to +180)

Number of detected records: **6 (1.81 %)**

SITE CODE	SITE CODE NAT	ISO3	DESIG ABBR	AREANAME	SIZE	LAT	LON
62340	239	LTU	LT02	Sudenu botaninis - zoologinis draustinis	110	56.091	21.217
179155	265	LTU	LT02	Gerdasiu entomologinis draustinis	12	53.9441	23.8815
179170	43	LTU	LT02	Sesupes krastovaizdzio draustinis	258	54.8591	22.8589
179187	64	LTU	LT02	Nemunelio - Apascios geologinis draustinis	297	56.4126	24.8361
330648	330	LTU	LT02	Baltijos juros talasologinis draustinis	14027	55.885	20.981
330649	342	LTU	LT06	Apses biosferos poligonas	325	56.321	21.592
					<b>15029</b>		



**i 4.2.31 Sites where coordinates are duplicated**

Number of detected records: 0

**i 4.2.32 Number of sites by designation where "NOTES" is not empty**

Number of detected designations: 0

**! 4.2.33 Sites marked to be deleted but where "NOTES" is empty**

Number of detected records: 0

**? 4.2.34 Edited records and analysis of EIONET fields**

Please always mark your editing at the fields EIONET\_CHNG\_TYPE, EIONET\_CHNG\_DATE, EIONET\_EDITED\_BY and EIONET\_INSTITUTE. This test is giving your editing recording results for you to check and for validation purposes.

Data Dictionary reference/s:

- [http://dd.eionet.europa.eu/data\\_element.jsp?mode=view&delem\\_id=27745](http://dd.eionet.europa.eu/data_element.jsp?mode=view&delem_id=27745)
- [http://dd.eionet.europa.eu/data\\_element.jsp?mode=view&delem\\_id=28022](http://dd.eionet.europa.eu/data_element.jsp?mode=view&delem_id=28022)
- [http://dd.eionet.europa.eu/data\\_element.jsp?mode=view&delem\\_id=24470](http://dd.eionet.europa.eu/data_element.jsp?mode=view&delem_id=24470)
- [http://dd.eionet.europa.eu/data\\_element.jsp?mode=view&delem\\_id=26591](http://dd.eionet.europa.eu/data_element.jsp?mode=view&delem_id=26591)

**Legend - highlightings of result table fields**

- EIONET CHNG DATE new  Field is either empty or it was not changed, error!
- EIONET CHNG TYPE  Field is empty, error!
- value Incorrect value (allowable values are "A", "C" and "U"), error!
- EIONET EDITED BY  Field is empty, error!
- EIONET INSTITUTION  Field is empty, error!

Number of detected records: 9 (2.72 %)

SITE CODE	changed	EIONET				
		CHNG DATE		CHNG TYPE	EDITED BY	INSTITUTE
		old	new			
62293	size,					
62469	size,					
179017	size,					
179146	size,					
179147	size,					
179148	size,					
179149	size,					
179152	size,					
179153	size,					

### **4.3 Sitehabitats table**

Table contains no records!