



NATURA 2000 - STANDARD DATA FORM

For Special Protection Areas (SPA),
Proposed Sites for Community Importance (pSCI),
Sites of Community Importance (SCI) and
for Special Areas of Conservation (SAC)

SITE HUHN20005

SITENAME Nagy-Széksós - Rakottás

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	HUHN20005	

1.3 Site name

Nagy-Széksós - Rakottás

1.4 First Compilation date	1.5 Update date
2004-02	2012-10

1.6 Respondent:

Name/Organisation:	Hortobágyi National Park Directorate
Address:	H-4024 Debrecen, Sumen u. 2.
Email:	

Date site proposed as SCI:	2004-05
Date site confirmed as SCI:	No data
Date site designated as SAC:	2010-02
National legal reference of SAC designation:	275/2004. (X. 8.) Kormányrendelet

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude

21.7575

Latitude

47.30305555555555

2.2 Area [ha]:

248.75

2.3 Marine area [%]

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code	Region Name
HU32	Észak-Alföld

3. ECOLOGICAL INFORMATION

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3.1 Habitat types present on the site and assessment for them

Annex I Habitat types						Site assessment			
Code	PF	NP	Cover [ha]	Cave [number]	Data quality	A B C D	A B C		
						Representativity	Relative Surface	Conservation	Global
1530			65.34		M	A	C	C	C
6250			50.0		M	D			

- **PF:** for the habitat types that can have a non-priority as well as a priority form (6210, 7130, 9430) enter "X" in the column PF to indicate the priority form.
 - **NP:** in case that a habitat type no longer exists in the site enter: x (optional)
 - **Cover:** decimal values can be entered
 - **Caves:** for habitat types 8310, 8330 (caves) enter the number of caves if estimated surface is not available.
 - **Data quality:** G = 'Good' (e.g. based on surveys); M = 'Moderate' (e.g. based on partial data with some extrapolation); P = 'Poor' (e.g. rough estimation)

3.2 Species referred to in Article 4 of Directive 2009/147/EC and listed in Annex II of Directive 92/43/EEC and site evaluation for them

P	4081	<u>brachycephalum</u>		p			P	M	C	C	C	C
R	1220	<u>Emys orbicularis</u>		p	15	25	i	M	D			
M	2633	<u>Mustela eversmannii</u>	X	p			P	P	C	B	C	B
M	1335	<u>Spermophilus citellus</u>	X	p	250	500	i	M	C	B	C	B

- Group:** A = Amphibians, B = Birds, F = Fish, I = Invertebrates, M = Mammals, P = Plants, R = Reptiles
- S:** in case that the data on species are sensitive and therefore have to be blocked for any public access enter: yes
- NP:** in case that a species is no longer present in the site enter: x (optional)
- Type:** p = permanent, r = reproducing, c = concentration, w = wintering (for plant and non-migratory species use permanent)
- Unit:** i = individuals, p = pairs or other units according to the Standard list of population units and codes in accordance with Article 12 and 17 reporting (see [reference portal](#))
- Abundance categories (Cat.):** C = common, R = rare, V = very rare, P = present - to fill if data are deficient (DD) or in addition to population size information
- Data quality:** G = 'Good' (e.g. based on surveys); M = 'Moderate' (e.g. based on partial data with some extrapolation); P = 'Poor' (e.g. rough estimation); VP = 'Very poor' (use this category only, if not even a rough estimation of the population size can be made, in this case the fields for population size can remain empty, but the field "Abundance categories" has to be filled in)

4. SITE DESCRIPTION

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4.1 General site character

Habitat class	% Cover
N23	20.0
N09	20.0
N03	60.0
Total Habitat Cover	100

Other Site Characteristics

The remnnat "other" category is the area of some smaller ring-shaped steppic sodic lake. They can be listed as salt marshes too, but the scarce or even non-existent vegetation on them is not a typical marsh-habitat.

4.2 Quality and importance

Kiemelt fontosságú cél a következő fajok/élhelytípusok kedvez természetvédelmi helyzetének fenntartása, lehetség szerinti fejlesztése: Élhelyek: 1530 Pannon szikes sztyeppék és mocsarak Fajok: Ürge (*Spermophilus citellus*) Molnárgörény (*Mustela eversmanni*) Kisfészk aszat (*Cirsium brachycephalum*) The area's most typical formations are ring-shaped steppic sodic lakes which have predominantly salt-steppe and dry grassland covered catchment area. The hidrologic type of these lakes is unique, while the surrounding area is rich in microerosional features and mosaics of different saline habitats.

4.3 Threats, pressures and activities with impacts on the site

The most important impacts and activities with high effect on the site

Negative Impacts				Positive Impacts			
Rank	Threats and pressures [code]	Pollution (optional) [code]	inside/outside [i o b]	Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
M	A04.03		o				
L	H05		o				

L	I01	i
L	A02.03	o

Rank: H = high, M = medium, L = low

Pollution: N = Nitrogen input, P = Phosphor/Phosphate input, A = Acid input/acidification,

T = toxic inorganic chemicals, O = toxic organic chemicals, X = Mixed pollutions

i = inside, o = outside, b = both

5. SITE PROTECTION STATUS (optional)

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5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
HU99	25.0	HU00	75.0		

5.3 Site designation (optional)

The designation emphasizes the sodic lakes and their catchments.

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

Organisation:	Hortobágyi Nemzeti Park Igazgatóság (Hortobágy National Park Directorate) Address: H-4024 Debrecen, Sumen u. 2. Tel: +36(52)529-920 Fax: +36(52)529-940 E-mail: hnp@www.hnp.hu
Address:	H-4024 Debrecen, Sumen u. 2.
Email:	

6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/> Yes
<input type="checkbox"/> No, but in preparation
<input type="checkbox"/> No

6.3 Conservation measures (optional)

Általános célkitzések: A Natura 2000 terület természetvédelmi célkitzése az azon található, a kijelölés alapjául szolgáló fajok és élhelytípusok kedvez természetvédelmi helyzetének megrzése, fenntartása, helyreállítása, valamint a Natura 2000 területek lehatárolásának alapjául szolgáló természeti állapot és a kedvez természetvédelmi állappittal összhangban lév gázdálkodás feltételeinek biztosítása. Specifikus célok és végrehajtandó intézkedések: - A gyepek jelenlegi (általában a jelenleginél jobb) állapotának fenntartását célzó legeltetési/kaszálási rendszer kidolgozása, különös tekintettel a sziki legelkre jellemz társulások rövidfüv állapotának biztosítására, és a kíméletesebb kaszálási- gyepkarbantartási rendszerek honosítására és fenntartására; - Elszántások ellenrzése, az eredeti gyepterületek helyreállítása; - Bolygatott területek gyomirtó kaszálása, égetése; - A szarvasmarhatelep elhanyagolt környékének rendezése (szemételtakarítás, használatlan romos építmények elbontása, gyommentesítés stb.); - Nádaratás-depózás szabályozása téren és idben, helyenként teljes tilalma; - A Nagyszéksós fekete vizvé válása okainak kutatása, és lehetség szerint, ezen alapuló rekonstrukciója.

7. MAP OF THE SITES

INSPIRE ID:

HU.MA.HUHN20005

Map delivered as PDF in electronic format (optional)

 Yes No

Reference(s) to the original map used for the digitalisation of the electronic boundaries (optional).