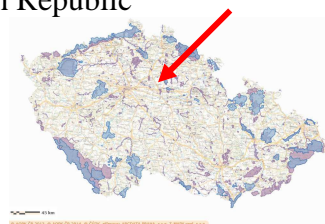


## AA exercise

### SCI CZ0210714 – Lžovice pools, Central Bohemia, the Czech Republic



Designated: 2004

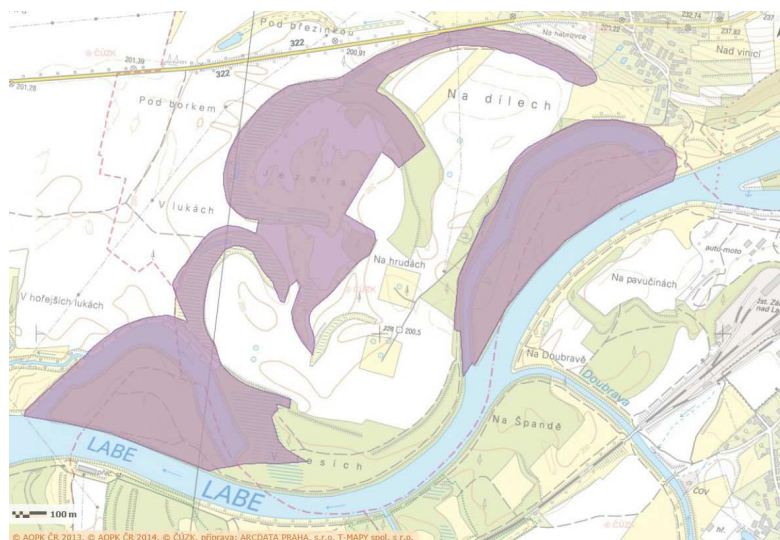
Size: 69.65 ha

Description: extremely well-preserved Elbe River oxbow lake with mosaic of maintained alluvial meadows and alluvial forests with typical flora and fauna. Old solitary broadleaved trees serve as habitat for saproxylic insects.

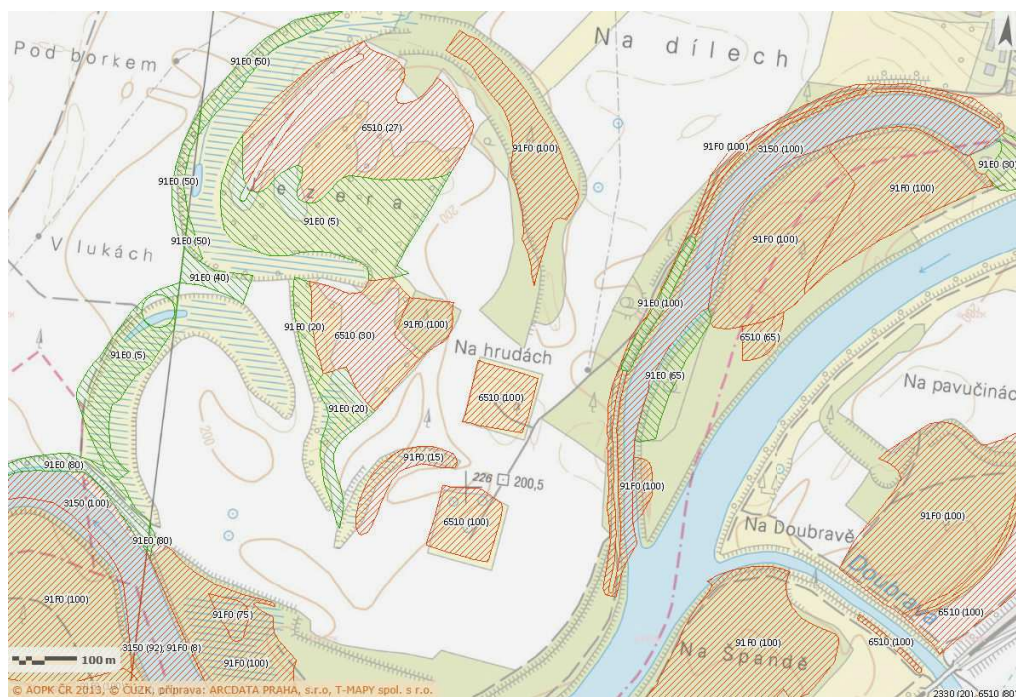
Target features:

Code	Name	ha/No	%
3150	Natural eutrophic lakes with <i>Magnopotamion</i> or <i>Hydrocharition</i> — type vegetation	10.13	14.55
91E0	* Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> ( <i>Alno-Padion</i> , <i>Alnion incanae</i> , <i>Salicion albae</i> )	3.66	5.26
91F0	Riparian mixed forests of <i>Quercus robur</i> , <i>Ulmus laevis</i> and <i>Ulmus minor</i> , <i>Fraxinus excelsior</i> or <i>Fraxinus angustifolia</i> , along the great rivers ( <i>Ulmion minoris</i> )	19.93	28.62
	European fire-bellied toad ( <i>Bombina orientalis</i> )	~ 500	-
	European beaver ( <i>Castor fiber</i> )	2 families	-
	River otter ( <i>Lutra lutra</i> )	1 couple	-
	Ground beetle ( <i>Carabus variolosus</i> )	?	-

Map of the SCI:



Map of the SCI with depicted habitat types:



**Project name:** Revitalization of Lžovice pools and enabling their multifunctional use

A. Project proponent: Local branch of Czech Angler's Union

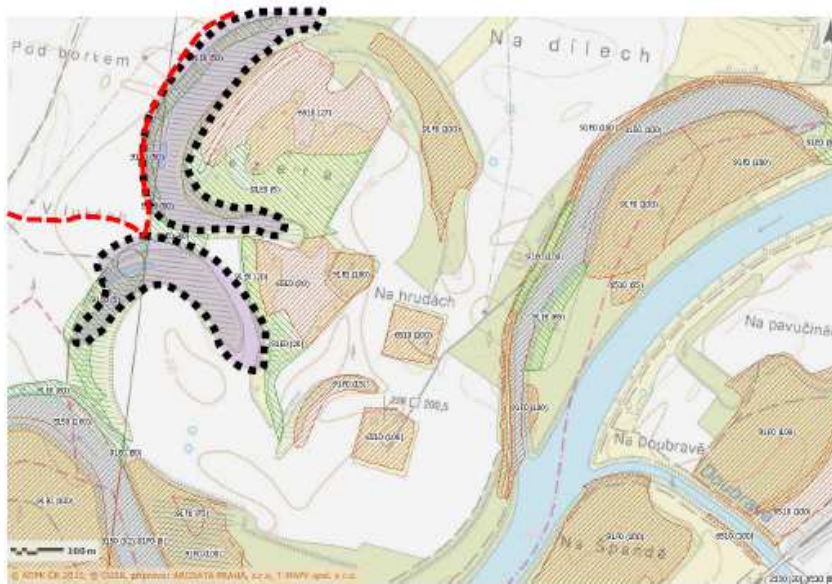
**B. Purpose of the project:** revitalization of abandoned oxbow lakes, improvement of hydrological conditions, improvement of access, enhancement of recreational functions, fish restocking

**C. Project components:**

- widening of two lakes (from 20 - 30 m up to 50 m; sediment will be removed from the site)
- deepening these lakes from 50 cm to 200 cm
- construction of trails for anglers and nature lovers (gravel trails 2 m wide, neither tarmac nor cement cover)
- restocking

**D. Project start/end:** 01. 04. 2016 – 30. 09. 2016

**E. Project situation map**



**Legend:**

new trails



revitalized lakes

