

TABLE D5
ANALYSIS OF WATER QUALITY OF EACH SCHOOL
PARTNER'S OWN TERRITORY

SCHOOL PARTNER	CZECH REPUBLIC
-----------------------	-----------------------

WATER SAMPLE

N.5-B	DATE: 10. 11. 2008	TIME: 9.30
-------	--------------------	------------

TOWN	Lednice
ORIGIN OF THE WATER	Spring – water works

DESCRIPTION	Water works - well
ENVIROMENTAL AND STRUCTURAL CONDITIONS:	riparian woodland

CHLORIDE CONTROL	0
AIR TEMPERATURE	8°C
WATER TEMPERATURE	6,6°C
WEATHER CONDITIONS	sunny

SAMPLE DESCRIPTION – ANALYSIS RESULT

ORGANOLECTICS PARAMETERS

SMELL	2
COLOUR	5
TRANSPARENCY	3,3

CHEMICAL PARAMETERS

pH	7,2
NITRATE	0,88 mg/l
PHOSPHATE	0,07 mg/l

MIKROBIOLOGICAL PARAMETERS

FAECAL COLIFORMS x 100ml(45°Cx24h)	- KTJ /100ml
TOTAL COLIFORMS x 100ml (36,5°C x 48h)	- KTJ /100ml
FAECAL STREPTOCOCCUS x 100ml (36,5°C x 48h)	- KTJ /100ml
TOTAL BACTERIAL (36,5°C x 48h)	- KTJ /1 ml