

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

SCHOOL PARTNER	CZECH REPUBLIC
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WATER SAMPLE

N.1-B	DATE: 20.11.2006	TIME: 9.00
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TOWN	Lednice
ORIGIN OF THE WATER	Spring – water works

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

CHLORIDE CONTROL	0
AIR TEMPERATURE	5°C
WATER TEMPERATURE	7°C
WEATHER CONDITIONS	sunny

SAMPLE DESCRIPTION – ANALYSIS RESULT

ORGANOLECTICS PARAMETERS

SMELL	5
COLOUR	0
TRANSPARENCY	0,08

CHEMICAL PARAMETERS

pH	7
NITRATE	0
PHOSPHATE	1,2 mg/l

MIKROBIOLOGICAL PARAMETERS

FAECAL COLIFORMS x 100ml(45°Cx24h)	0 KTJ /100ml
TOTAL COLIFORMS x 100ml (36,5°C x 48h)	1 KTJ /100ml
FAECAL STREPTOCOCCUS x 100ml (36,5°C x 48h)	0 KTJ /100ml
TOTAL BACTERIAL (36,5°C x 48h)	2 KTJ / ml