

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

|                       |                       |
|-----------------------|-----------------------|
| <b>SCHOOL PARTNER</b> | <b>CZECH REPUBLIC</b> |
|-----------------------|-----------------------|

**WATER SAMPLE**

|       |                |             |
|-------|----------------|-------------|
| N.1-A | DATE: 4.9.2006 | TIME: 11.00 |
|-------|----------------|-------------|

|                            |                  |
|----------------------------|------------------|
| <b>TOWN</b>                | Dolní Dunajovice |
| <b>ORIGIN OF THE WATER</b> | aqueduct         |

|  |                  |
|--|------------------|
| <b>DESCRIPTION</b>                             | at the town hall |
| <b>ENVIROMENTAL AND STRUCTURAL CONDITIONS:</b> | village          |

|                    |        |
|--------------------|--------|
| CHLORIDE CONTROL   | 0,02   |
| AIR TEMPERATURE    | 21°C   |
| WATER TEMPERATURE  | 20,3°C |
| WEATHER CONDITIONS | sunny  |

**SAMPLE DESCRIPTION – ANALYSIS RESULT**

**ORGANOLECTICS PARAMETERS**

|              |     |
|--------------|-----|
| SMELL        | 1   |
| COLOUR       | 5   |
| TRANSPARENCY | 1,2 |

**CHEMICAL PARAMETERS**

|           |      |
|-----------|------|
| pH        | 7,62 |
| NITRATE   | 2,9  |
| PHOSPHATE | 0    |

**MIKROBIOLOGICAL PARAMETERS**

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