

Abstract

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Title: Sources of drinking water for Prague.

Aims: To create a comprehensive summary of information about the quality of water supplies and other backup sources that provide water reserve for the population of Prague.

Methods: Bachelor Thesis „Sources of drinking water for Prague and backup sources“ is by its content a theoretical thesis. Its interpretation is based on comprehension, categorisation and comparison of information about water supply objects. Data were obtained based on interviews, interrogating the specialists on this subjects and from the research publications.

Results: Comparison of main differences of water supply objects in Prague which provide drinking water for its population. Data about the sources, its history and ability of stocking the water, followed by its refinement and transport to the capital. For better accuracy, results are listed in tables, followed by evaluation of their major differences.

Conclusion: Comprehensive summary of gained data, outline for possible extension to Diploma Thesis, final evaluation.

Keywords: Waterworks, waterworks systems, natural infiltration, artificial infiltration, artés resource