

WATER RESOURCES AND THEIR PROTECTION IN SLOVAK REPUBLIC

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Abstract. Water supply resources are groundwater and surface water bodies currently used or intended for prospective use. Water used from identified water bodies shall meet relevant qualitative objectives and resulting requirements on water quality and quantity according to its purpose of use. Water resources protection should be viewed as a integrated protection of quality and quantity of sustace and ground water, including natural curative springs and minerals waters. For water resources protection the protection zones with limited agricultural use and other activities are designated according to the valid legislation. The paper deals with issues relating to water quality and quantity protection.

Keywords: water sources; surface water; groundwater; protection of water sources, protection of water quality, vulnerable areas

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