## THE ASSESSMENT OF THE STATUS OF SURFACE WATER BODIES IN THE CZECH REPUBLIC FOR THE PERIOD 2013–2015

## TUSIL, P.<sup>1</sup>; RICHTER, P.<sup>2</sup>; VYSKOC, P.<sup>2</sup>; FILIPPI, R.<sup>2</sup>; DURCAK, M.<sup>1</sup>

<sup>1</sup>TGM Water Research Institute, p. r. i., Ostrava Branch <sup>2</sup>TGM Water Research Institute, p. r. i., Prague

**Keywords:** assessment of the surface water status – surface water body – representative monitoring site – ecological status – ecological potential – biological elements – chemical status – priority substances

This article aims to present to the general public the results of the assessment of the ecological status/potential and chemical status of surface water bodies categories "river" and "lake" for the period 2013 to 2015 in the Czech Republic. The assessment was carried out in 2017 by the Water Research Institute of T. G. Masaryk, p. r. i. There are also mentioned the procedures and methods used for water status assessment. At the end of the article, specific recommendations are made to ensure that the assessment of surface water status in 2019 will be optimized to the maximum possible extent and that this assessment of surface water status will be one of the essential bases for updating all levels of river basin management plans in 2021. The objective of this article is not a more detailed analysis of the contexts, causes and factors influencing the results of the present assessment of the status of surface water bodies as well as comparison with the results of the assessment of the status of surface water bodies in the first and second planning cycles.