



Draft Updated Integrated Tisza River Basin Management Plan

Annex 7. Status classification of surface water bodies



Project co-funded by the European Union (ERDF, IPA funds)

Tisza River Basin: Status classification of surface water bodies

Explanations

	Labels in the table	Description	Possible values
	Water body code with country code		
	Name of river		
	Name of water body		
BIOLOGICAL QUALITY ELEMENTS	Phytoplankton	Class of water body	1 - High 2 - Good 3 - Moderate 4 - Poor 5 - Bad NA-not applicable 0 - no data available
	Phytobenthos and Macrophytes	Class of water body	
	Benthic invertebrates	Class of water body	
	Fish	Class of water body	
	Overall biological status	Status class for water body – worst case of the status classes of all biological quality elements	
HYDROMORPHOLOGY	Hydromorphology - high status	Only if biological quality elements are in high status hydromorphology must be also in high status	Y-yes N-no U- unknown
GENERAL PHYSICAL AND CHEMICAL CONDITIONS	General physical and chemical conditions	Status class of water body which express supportive physical and chemical conditions	1 - High 2 - Good 3 - Moderate 4 - Poor 5 - Bad
SPECIFIC POLLUTANTS	Specific pollutants	Status class for the water body for specific pollutants based on national quality standards; relevant for the assessment of ecological status. Specific pollutants are those pollutants that are regulated at the national level.	G - good F - failing
OVERALL ECOLOGICAL STATUS	Overall ecological status	Worst case of the biological quality class and specific pollutants status Class. For high ecological status additionally, the general physical and chemical parameters and the hydromorphology have to be in high status.	1 - High 2 - Good 3 - Moderate 4 - Poor 5 - Bad
	Confidence of overall ecological status	Confidence level of assessment (as agreed by WP3 partners)	H - high M - medium L - low
Artificial and heavily modified water body	AWB	Is the water body artificial?	Y - Yes N - No
	HMWB	Is the water body heavily modified?	Y - Yes N - No Y*- provisionally Yes

	Labels in the table	Description	Possible values
	Ecological potential class	If the water body is artificial or heavily modified - please give the information of the ecological potential class	2 - good and above 3 - moderate 4 - poor 5 - bad
	Confidence of ecological potential	Confidence level of ecological potential assessment (as agreed by WP3 partners)	H - high M - medium L - low
	CHEMICAL STATUS	Chemical status	Chemical Status Class for priority substances in water, regulated by the EU
Confidence of chemical status		Confidence level of the assessment of priority substances in water (as agreed by WP3 partners)	H - high M - medium L - low
Chemical status of mercury in biota		Chemical status class for mercury in biota, regulated by the EU	G - good F - failing
Confidence of chemical status for Hg in biota		Confidence level of the assessment of mercury in biota (as agreed by WP3 partners)	H - high M - medium L - low
EXEMPTIONS	Exemptions Art. 4(4)		Y-yes N-no NA- not applicable
	Exemptions Art. 4(5)		Y-yes N-no NA- not applicable

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Partners: General Directorate of Water Management, Hungary | Global Water Partnership Central and Eastern Europe, Slovakia | International Commission for the Protection of the Danube River, Austria | Ministry of Water and Forest, Romania | Ministry of Foreign Affairs and Trade, Hungary | National Administration “Romanian Waters”, Romania | National Institute of Hydrology and Water Management, Romania | Public Water Management Company “Vode Vojvodine”, Serbia | Regional Environmental Center for Central and Eastern Europe, Hungary | The Jaroslav Černi Institute for the Development of Water Resources, Serbia | Water Research Institute, Slovakia | World Wide Fund for Nature Hungary

Associated Partners: Interior Ministry, Hungary | Ministry of Agriculture and Environmental Protection Water, Serbia | Secretariat of the Carpathian Convention (SCC), Austria | State Agency of Water Resources of Ukraine | Tisza River Basin Water Resources Directorate, Ukraine