

Notes for Webinar

6 September 2019

Key changes concerning reporting of WATER indicators

Indicator	Indicator full name	Issue in spreadsheet	Reply	Associated changes
IND3.1.1, IND3.1.2, IND3.2.1, IND3.2.2	Proportion of national/catchment population using improved sanitation system (ISS)/safely managed sanitation services (SMSS)	Indicator units The indicator specification sheet refers to “share of population with ISS” i.e. %, but spreadsheets ask for populations numbers and not for percentages.	Although indicator title refers to “share”/“proportion”, implying %, as stated in the specification sheets: <i>Methodology for indicator calculation (page 10)</i> <i>The indicator is computed as follows:</i> $(A / P) \times 100$ <i>A: Population having access to improved sanitation installations</i> <i>P: Total population</i> <i>The indicator is calculated for urban, rural and total (urban + rural) populations. The ratio is expressed as percentage.</i> <i>The datasets below are required for the calculation of the indicator.</i> <i>...see indicator specification sheet</i>	No changes Preference for countries to report “number of inhabitants” to reduce uncertainties associated to reporting % directly.
IND3.1.1, IND3.1.2, IND3.2.1, IND3.2.2	Proportion of national/catchment population using improved sanitation system (ISS)/safely managed sanitation services (SMSS)	Population data (total) are collected under demographic data sets.	Total population reported in the demographic datasets.	Removal of total population column in the spreadsheets of IND 3
IND4.1.2	Municipal wastewater	Identifier for coastal aggregation/coastal city missing		Inserted new column

	collected and wastewater treated per catchment/ hydrological basin at the coastal area			"Coastal aggregation" (column E) linked to Codelist viii of the DD
IND4.2	Direct use of treated municipal wastewater at the National level	No possibility to specify activity for which treated municipal wastewater is used		New column "Activity name" added – dropdown menu linked to Codelist vii in DD
IND4.3	Release of nutrients from municipal effluents per catchment/ hydrological basin at the coastal area	Identifier for coastal aggregation/coastal city missing		Inserted new column "Coastal aggregation" (column E) linked to Codelist viii of the DD
IND5.2:	Bathing Water Quality	The classification of bathing water quality (column K) is based on a number of samples (not on one individual sample). It therefore is impossible to fill a specific date (YYYY-MM-DD) for an average of dozens of samplings taken through the bathing season (column J).	<p>Considering columns H-K of the spreadsheet;</p> <ul style="list-style-type: none"> -Start_Date; (of the bathing season) -End_Date; (of the bathing season) -Bathing_Sampling_Time (date and time of sampling) -Bathing_Classification_UNEP-MAP_Criteria_Standards (Classification of bathing site according to criteria and standards agreed for the Mediterranean; % of samples < 100 CFU) <p>The classification (column K) is based on a number of samples (not on one individual sample).</p>	All samples that are considered in the classification should be reported with the exact date of sampling (in separate rows). Then when the average is computed based on a section of samples, the period of "the assessment period" should be given instead of exact date.
IND5.1	Nutrient concentrations in	Issue in DD Inconsistent units for nutrients (umol/L vs milligram/l)		Revised the units in DD (Codelist v. List_parameters_Chemical-

	transitional, coastal and marine waters			Physics). Units for nutrients are in $\mu\text{mol/L}$, consistent with specific sheets and spreadsheet
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