Notes for Webinar

6 September 2019

Key changes concerning reporting of WATER indicators

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| 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 unitsThe 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: *Methodology for indicator calculation (page 10)**The indicator is computed as follows:* *(A / P) x 100* *A: Population having access to improved sanitation installations* *P: Total population* *The indicator is calculated for urban, rural and total (urban + rural) populations. The ratio is expressed as percentage.* *The datasets below are required for the calculation of the indicator.* *…see indicator specification sheet* | 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 collected and wastewater treated 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 |
| 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). | Considering columns H-K of the spreadsheet;-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 CFUThe classification (column K) is based on a number of samples (not on one individual sample).  | 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 transitional, coastal and marine waters | Issue in DDInconsistent units for nutrients (umol/L vs milligram/l) |  | Revised the units in DD (Codelist v. List\_parameters\_Chemical-Physics). Units for nutrients are in umol/L, consistent with specific sheets and spreadsheet |