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| IND4 | Municipal Wastewater Management | 4.1: Municipal wastewater collected and wastewater treated | Annual volume of wastewater collected, of which volume of wastewater subject to different treatments | National | <ul style="list-style-type: none"> - Total volume of municipal wastewater collected by public sewage networks, septic systems and cesspits - Total volume of municipal wastewater treated in wastewater plants | Million m ³ per year | <ul style="list-style-type: none"> - Volume of municipal wastewater collected - Volume of municipal wastewater treated - Volume of wastewater subject to which treatment level (primary, secondary and tertiary) |
| | | | | Coastal hydrological basin | <ul style="list-style-type: none"> - Total volume of municipal wastewater collected by public sewage networks, septic systems and cesspits - Total volume of municipal wastewater treated in wastewater plants | Million m ³ per year | <ul style="list-style-type: none"> - Volume of municipal wastewater collected - Volume of municipal wastewater treated - Volume of wastewater subject to which treatment level (primary, secondary and tertiary) |
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| | | | <p>Additional Information:</p> <ul style="list-style-type: none"> - Wastewater treatment infrastructure | | | | <ul style="list-style-type: none"> - <i>Total annual installed capacity of functional facilities (10⁹ m³/yr or PE, if volume not available)</i> - <i>Total number of functional municipal wastewater treatment facilities)</i> |
| | | <p>4.2: Direct use of treated municipal wastewater</p> | <p>Treated municipal wastewater (primary, secondary, tertiary effluents) directly used, i.e. with no or little prior dilution with freshwater during most of the year. This includes irrigation, aquaculture, industrial processes (cooling and process waters) and municipal purposes (toilet flushing, street cleaning, recreational).</p> | <p>National</p> | <p>Total volume of treated wastewater re-used annually</p> | <p>Million m³ per year</p> | <ul style="list-style-type: none"> - Total volume of direct reuse of municipal wastewater <i>(if available)</i> - Volume of direct reuse of municipal wastewater per type of activity - Volume of direct reuse of municipal wastewater per level of treatment |

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| | | <p>4.3 Release of nutrients from municipal effluents</p> | <p>Release of key nutrients (BOD, N and P) from urban agglomerations of more than 2000 inhabitants.²</p> | <p>Coastal hydrological basin</p> | <ul style="list-style-type: none"> - Total BOD load - Total N load - Total P load | | <ul style="list-style-type: none"> - Total population in agglomerations > 2000 inhabitants + hotspots, both in the coastal hydrological area - Generated urban wastewater in the coastal hydrological basin by the relevant population (in P.E.) - Total volume of urban wastewater discharged by WWTPs in the coastal hydrological basin from agglomerations in hotspots and > 2000 inhabitants - Wastewater) in P.E.) according to type of treatment and estimated BOD, TN, TP after type of treatment |
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² As per requirements of regional plan on the reduction of BOD from urban wastewater in the framework of the implementation of Article 15 of the LBS Protocol

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| | | | | | | | <p>- Estimates of BOD, N, T for PE of wastewater discharged untreated</p> <p>- Total BOD, N and P discharged from municipal wastewater in the coastal hydrological basin</p> |
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