

Number	POP6
Indicator name	Water surface
Area	P
Indicator definition	Proportion of water surface in the total area of the administrative territory of the city/city district/municipality
Indicator unit	%
Key words	water, water body, territory
Reason for tracking and usability	The proportion of water bodies has an impact on the ecological stability of the area and based on it, cities/city districts/municipalities can be compared. Water bodies provide important ecosystem services and the maintenance of water within the city is important for the local climate. The indicator is important for monitoring the development (decrease or increase).
Completeness, representativeness, validity	The indicator does not reflect the character and quality of water bodies. Nor can it be deduced whether there is one large water area or a number of small areas within the city/city district/municipality. The function of water bodies cannot be read from the simple area. All these parameters should be monitored separately for example within the thematic chapters of local strategies, in addition to this headline indicator.
Description of data processing	The total land area of water bodies shall be divided by the total area of the administrative territory. If the already calculated value is included in the source, it shall also be verified by calculation.
Data source	Bureau of Statistics, own data
Tracking frequency	In urban and municipal statistics, it should be monitored annually. For KLIMASKEN, the periodicity is assumed to be 2–3 years.
Urban influence	The area of water bodies can be influenced by the city's management/management of city district/municipality and creation of new areas.
Presentation method	Tabular value

Responsibility

Processor KLIMASKEN, city/city district/municipality
