

SDG Target 6.6 By 2020, protect and restore water-related ecosystems, including

mountains, forests, wetlands, rivers, aquifers and lakes

SDG Indicator 6.6.1 Change in the extent of water-related ecosystems over time

Time series Lakes and Rivers permanent water area

1. General information on the time series

• Date of national metadata: 12 January 2022

• National data: http://sdg-indikatoren.de/en/6-6-1/

• Definition:

• Disaggregation: Not available.

2. Comparison with global metadata

• Date of global metadata:

• Global metadata: https://unstats.un.org/sdgs/metadata/files/Metadata-06-06-01a.pdf

• The time series is compliant with the global metadata.

3. Data description

4. Accessibility of source data

5. Metadata on source data

6. Timeliness and frequency

• Timeliness: t + 12 months

• Frequency: Every 3 years

7. Calculation method

• Unit of measurement: 1 000 m³

• Calculation method:

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SDG Indicator 6.6.1 Change in the extent of water-related ecosystems over time

Time series Lakes and rivers permanent water area as a proportion of total land area

1. General information on the time series

• Date of national metadata: 12 January 2022

• National data: http://sdg-indikatoren.de/en/6-6-1/

• Definition:

• Disaggregation: Not available.

2. Comparison with global metadata

- Date of global metadata:
- Global metadata:
- The time series is compliant with the global metadata.

3. Data description

4. Accessibility of source data

5. Metadata on source data

6. Timeliness and frequency

• Timeliness: t + 12 months

• Frequency: Every 3 years

7. Calculation method

• Unit of measurement: Percentage

Calculation method:

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SDG Target 6.6 By 2020, protect and restore water-related ecosystems, including

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SDG Indicator 6.6.1 Change in the extent of water-related ecosystems over time

Time series Wetlands area

1. General information on the time series

• Date of national metadata: 12 January 2022

• National data: http://sdg-indikatoren.de/en/6-6-1/

• Definition:

• Disaggregation: Not available.

2. Comparison with global metadata

- Date of global metadata:
- Global metadata:
- The time series is compliant with the global metadata.

3. Data description

4. Accessibility of source data

5. Metadata on source data

6. Timeliness and frequency

• Timeliness: t + 12 months

• Frequency: Every 3 years

7. Calculation method

• Unit of measurement: 1 000 m³

• Calculation method:

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SDG Target 6.6 By 2020, protect and restore water-related ecosystems, including

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SDG Indicator 6.6.1 Change in the extent of water-related ecosystems over time

Time series Wetlands area as a proportion of total land area

1. General information on the time series

• Date of national metadata: 12 January 2022

• National data: http://sdg-indikatoren.de/en/6-6-1/

• Definition:

• Disaggregation: Not available.

2. Comparison with global metadata

- Date of global metadata:
- Global metadata:
- The time series is compliant with the global metadata.

3. Data description

4. Accessibility of source data

5. Metadata on source data

6. Timeliness and frequency

• Timeliness: t + 12 months

• Frequency: Every 3 years

7. Calculation method

• Unit of measurement: Percentage

Calculation method:

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SDG Target 6.6 By 2020, protect and restore water-related ecosystems, including

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SDG Indicator 6.6.1 Change in the extent of water-related ecosystems over time

Time series Lakes and Rivers permanent water area change (compared to 2015)

1. General information on the time series

• Date of national metadata: 12 January 2022

• National data: http://sdg-indikatoren.de/en/6-6-1/

• Definition:

• Disaggregation: Not available.

2. Comparison with global metadata

- Date of global metadata:
- Global metadata:
- The time series is compliant with the global metadata.

3. Data description

4. Accessibility of source data

5. Metadata on source data

6. Timeliness and frequency

• Timeliness: t + 12 months

• Frequency: Every 3 years

7. Calculation method

• Unit of measurement: Percentage

Calculation method:

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SDG Target 6.6 By 2020, protect and restore water-related ecosystems, including

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SDG Indicator 6.6.1 Change in the extent of water-related ecosystems over time

Time series Nationally derived quantity of rivers

1. General information on the time series

• Date of national metadata: 12 January 2022

• National data: http://sdg-indikatoren.de/en/6-6-1/

• Definition:

• Disaggregation: Not available.

2. Comparison with global metadata

- Date of global metadata:
- Global metadata:
- The time series is compliant with the global metadata.

3. Data description

4. Accessibility of source data

5. Metadata on source data

6. Timeliness and frequency

• Timeliness: t + 12 months

• Frequency: Annual

7. Calculation method

• Unit of measurement: 1 000 m³

• Calculation method:

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