

0.a. Goal

Goal 6: Ensure adequate and sustainable management of water resources and sanitation for all

0.b. Target

Target 6.6: By 2030, protect and restore water-related ecosystems (global 6.6 target)

0.c. Indicator

Indicator 6.6.1. Area ratio of nature reserves

0.e. Metadata update

June 2021

1.a. Organisation

Ministry of Natural Resources and Environment

1.f. Contact mail

No. 10 Ton That Thuyet - Hanoi

1.g. Contact email

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2.a. Definition and concepts

Nature reserve includes: National park, nature reserve, species - habitat conservation area and landscape protection area. Based on the level of biodiversity, the size of the area, nature reserves are classified into national and provincial levels to have appropriate management and investment policies.

National parks, nature reserves, species and habitat conservation areas and national landscape protection zones are nature reserves that satisfy the main criteria specified in Clause 2, Article 17, Clause 2 of this Article. 2 Article 18, Clause 2 Article 19, Article 20 of the Law on Biodiversity.

Provincial nature reserve is an area under the biodiversity conservation planning of a province or centrally run city for the purpose of conserving natural ecosystems in the area and meeting the main criteria. the following:

- Having a natural ecosystem important to the locality, a particular ecosystem or representative of the local ecosystem;

- Having special ecological and environmental value for the purpose of scientific research, education, tourism and convalescence.

Provincial-level species and habitat conservation area is an area under the biodiversity conservation planning of a province or centrally run city for the purpose of conserving wild species in the area and meeting the main criteria. the following:

- It is a habitable or seasonal habitat of wild species on the List of banned exploitation in the wild, breeding and cold shelter of migratory species;
- Having special ecological and environmental value for the purpose of scientific research, education, tourism and convalescence.

Provincial landscape protection area is an area under the biodiversity conservation planning of a province or centrally run city for the purpose of landscape protection in the area and meets the following main criteria:

- Having an environmental landscape, beautiful and unique features of nature but failing to meet the criteria for establishing a national landscape protection zone;
- Having special ecological and environmental value for the purpose of scientific research, education, tourism and convalescence.

The area ratio of nature reserves is calculated as a percentage of the total area of nature reserves including national and provincial levels that have been recognized to the total natural area.

2.c. Classifications

The list of administrative units in Vietnam issued together with the Prime Minister's Decision No. 124/2004/QĐ-TTg dated July 8, 2004 and the changes updated by the General Statistics Office to date December 31, 2019)

3.a. Data sources

National level statistical reporting mode.

3.b. Data collection method

Indicators are compiled from the table No. 004.N/BCB-TNMT of the National Statistical Reporting Regime

3.d. Data release calendar

5 years

3.e. Data providers

Ministry of Natural Resources and Environment

3.f. Data compilers

Ministry of Natural Resources and Environment

4.a. Rationale

The criterion for assessing the size and area of nature reserves is the basis for authorities to make policies to protect nature reserves in a sustainable way.

4.c. Method of computation

Method of computation

Công thức tính:

$$\text{Tỷ lệ diện tích các khu bảo tồn thiên nhiên (\%)} = \frac{\text{Tổng diện tích các khu bảo tồn thiên nhiên được cấp có thẩm quyền công nhận (ha)}}{\text{Tổng diện tích tự nhiên (ha)}} \times 100$$

5. Data availability and disaggregation

2016 and 2019 general data only

(Published source: 2020 national report on 5-year progress towards implementation of sustainable development goals. Data from the Ministry of Natural Resources and Environment)

6. Comparability/deviation from international standards

The indicator reflects Vietnam's sustainable development goals (target 6.6), which is not included in the Global Sustainable Development Indicators Set.

7. References and Documentation

- Decree No. 60/2018/ND-CP dated April 20, 2018 promulgating the national statistical reporting regime
- Circular No. 03/2019/TT-BKHDT dated January 22, 2019 stipulating the set of statistical indicators for sustainable development of Vietnam;
- 2020 country report on 5-year progress towards implementation of sustainable development goals
- <https://unstats.un.org/sdgs/metadata/>