

MINISTRY OF AGRICULTURE AND RURAL DEVELOPMENT **ADMINISTRATION OF FORESTRY**



DRAFT CIRCULAR ON Regulating a system of statistical indictors and statistical reporting in the forestry sector



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Some points for consultation

RATIONALE (1)

1. Legal basis

- Law on statistics: Ministries, ministerial-level agencies are responsible for:
- State management on statistics in the assigned areas (Caluse 3, Article 7);
- Establishing and managing ministerial-level statistical information system (Clause 3, Article 14).
- Issuing system of ministerial-level statistical indicators in the assigned areas (Clause 4, Article19);
- Promulgating ministerial-level statistical reporting regulation (Clause 3, Article 42);
- Conducting statistical activities in the ministries, branches within their duties and authorities (Clause 2, Article 63).

RATIONALE (2)

1. Legal basis (cont.)

- ➤ Article 10, Decree No. 94/2016/NĐ-CP guiding the implementation of a number of Articles of the Law on Statistics:
- "a) Ministers, heads of ministerial-level agencies shall formulate and promulgate systems of statistical indicators of their respective ministries, branches and sectors; guide, monitor and report on the implementation of these systems."
- ➤ Decision No. 27/2018/QĐ-TTg dated 06/07/2018 of the Prime Minister issuing system of Viet Nam's standard industrial classification, in which forestry sector and relevant service activities are under division No. 02.

RATIONALE (2)

1. Legal basis (cont.)

- ➤ Decision No. 43/2018/QĐ-TTg dated 01/01/2018 of the Prime Minister on system of Vietnamese products, including regulations on forest products and relevant services.
- ➤ In accordance with system of statistical indicators at provincial, district and communal levels as promulgated at the Decision No. 54/2016/QĐ-TTg dated 19/12/2016 of the Prime Minister, the forestry sector has the following indicators:
- Area of new concentrated plantation forest;
- Volume of timber and non-timber forest products.

RATIONALE (2)

2. Practice

- ➤ Regulations and implementation of regulations on statistics: Decision No. 3201/QĐ-BNN-KH dated 26/11/2010 of Ministry of Agriculture and Rural Development;
- ➤ Decision No. 241/QĐ-BNN-TCLN dated 05/2/2013 on reporting regulation for implementation of forestry plans.
- Ministry of Agriculture and Rural Development and General Office of Statistics signed a regulation on coordination in statistical activities and sharing statistical information (on 18/11/2016).
- Administration of Forestry and General Office of Statistics signed a memorandum to cooperate in information exchange in order to increase the effectiveness of the forestry statistics; development of forestry statistical manual.
- => The forestry statistics have partly met requirements of sectoral forecast, sectoral development strategies and plans; direction and instruction in the forestry sector.

RATIONALE (3)

3. Limitation and weakness

3.1. Limitation

- The statistical contents have not closely followed new regulations of the Law on Statistics;
- The reported data has been inconsistent between central and local levels, between departments in the sector; the reliability of date has not yet been verified and sticked to reality.
- The focal point for summarizing and reporting at local level is not clear.
- Statistical data and summary reports have not fully reflected the production status of the forestry sector.

RATIONALE (4)

3. Limitation and weakness (cont.)

3.2. Weakness

- a) Some definitions are inconsistent or no longer suitable with the reality of forestry production. For example: definition of timber and timber products, firewood; area of new concentrated plantation forests.
- b) For products that are cultivated on forest land whose data is not calculated in the forestry production value: rubber wood, industrial plants, agricultural plants; grazing on forest land, ... (are these products considered as non-timber forest products?)
- c) Forest environmental services are not calculated in the forestry production value: these are 7-digit products (0240090 other forestry services, including timber logging services; transportation of timber and forest products; <u>forest environmental services</u>...).
- d) The attachment of statistical work to traceability of origin of legal timber: Localities have not yet considered the importance of timber origin traceability

II. OBJECTIVES, VIEWPOINTS AND PRINCIPLES OF THE CIRCULAR PREPARATION

1. Objectives

The Circular on statistics in the forestry sector is prepared to meet requirements on:

- Fully reflecting the status of forestry production
- Directing, instructing and preparing the sectoral development strategy and plan

2. Viewpoints

- Concretize the provisions of the Law on Statistics and legal documents guiding the Law implementation:
- Inherit contents as specified in the Decision No. 3201/QĐ-BNN-KH dated 26/11/2010; Decision No. 241/QĐ-BNN-TCLN dated 05/2/2013 on the basis of reviewing, evaluating and amending to meet actual requirements.
- Attach to existing legal regulation, in accordance with actual situation.

II. OBJECTIVES, VIEWPOINTS AND PRINCIPLES OF THE CIRCULAR PREPARATION

3. Principles

- In accordance with the Law on Statistics
- Ensuring principles as specified in Article 5 of the Law on Statistics, including: honesty, objectivity, accuracy, adequacy, timeliness; independence in statistical knowledge and competence; uniformity in professional knowledge and competence; public disclosure, transparency; comparability.
- In accordance with new statistical regulations and actual situation of the forestry sector, including:
- In accordance with the industry code as specified in the system of Viet Nam's standard industrial classification; system of Vietnamese products;
- Reflecting the situation of the forestry production;
- Ensuring the consistency between collected statistical indicators;
 between ministries and branches at all levels.
- Ensuring the feasibility in the collection and implementation process.

III. CONTENTS OF THE CIRCULAR

- 1. Name of the Circular: "Circular regulating a system of statistical indicators and statistical reporting in the forestry sector".
- **2. The Circular includes:** 3 Chapters, 8 Articles, 3 Annexes with 24 forms for 2 reporting levels (provincial and district levels).

III. CONTENTS OF THE CIRCULAR (2)

2. Basic contents of the Circular:

- Chapter I- General provisions, including 2 Articles about scope of adjustment and subject of application.
- Chapter II- Specific provisions, including 4 Articles, from Article 3 to Article 6, regulating: system of forestry statistical indicator; and contents of forestry statistical report for provincial and district levels.
- Chapter III- Implementation arrangements, including 2 Articles on implementation arrangements and effect.
- 04 Annexes about: i) List of forestry statistical indicators; ii) Contents of forestry statistical indicators; iii) Forestry statistical reporting forms; iv) Table for growing stock of plantation timber.

III. CONTENTS OF THE CIRCULAR (3)

2.1. System of statistical indicators

| No. | Code | Name of indicator National leve | | Ministerial level | |
|-----------|---------------|---|---|-------------------|--|
| 01. Fores | t development | t | | | |
| | 0101 | Area of new concentrated plantation forests | ✓ | | |
| | 0102 | Area of tended plantation forests | | ✓ | |
| | 0103 | Area of forests zoned for regeneration | | ✓ | |
| | 0104 | Scattered forest trees | | ✓ | |
| | 0105 | Forestry seedlings | | ✓ | |
| 02. Fores | t utilization | | | | |
| | 0201 | Volume of harvested timber | ✓ | | |
| | 0202 | Quantity of NTFP | ✓ | | |
| 03. Fores | t protection | | | | |
| | 0301 | Area of existing forests | ✓ | | |
| | 0302 | Area of protected forests | ✓ | | |
| 04. Fores | t cover | | | | |
| | 0401 | Forest cover | ✓ | | |
| 05. Fores | t environment | tal services (FES) | | | |
| | 0501 | Money collected from FES | | ✓ | |
| | 0502 | Money paid to forest owners providing FES | | ✓ | |
| | 0503 | Area of forests benefited from FES money | | ✓ | |

II. CONTENTS OF THE CIRCULAR (4)

2.2. System of provincial-level statistical tables

| No. | No. of table | Name of table | | | | | | |
|-----|---------------|---|--|--|--|--|--|--|
| 1 | No. 01T | Forested area and un-forested area by using purposes | | | | | | |
| 2 | No. 02T | Forested area and un-forested area by forest owners and management entities | | | | | | |
| 3 | No. 03T | Forest cover | | | | | | |
| 4 | No. 04T | Forest changes and un-forested area by reasons | | | | | | |
| 5 | No. 05T/TR | Area of new concentrated plantation forests | | | | | | |
| 6 | No. 06T/CG | Number of forestry seedlings | | | | | | |
| 7 | No. 07T/CPT | Number of scattered forest trees | | | | | | |
| 8 | No. 08T/CSR | Area of tended plantation forests | | | | | | |
| 9 | No. 09T/KNTS | Area of forests zoned for regeneration | | | | | | |
| 10 | No. 10T/KBVR | Area of forests contracted for protection | | | | | | |
| 11 | Mo. 11T/KBVR | Area of forests contracted for protection by economic types | | | | | | |
| 12 | No. 12T/KTG | Volume of harvested timber | | | | | | |
| 13 | No. 13T/LSNG | Quantity of NTFP harvesting | | | | | | |
| 14 | No. 14T/DVMTR | Results of FES payment | | | | | | |

III. CONTENTS OF THE CIRCULAR (4)

2.3. System of district-level statistical tables

| No. | No. of table | Name of table | | | | | |
|-----|--------------|--|--|--|--|--|--|
| 1 | No. 01H | Forested area and un-forested area by using purposes | | | | | |
| 2 | No. 02H | Forested area and un-forested area by forest owners and management entities | | | | | |
| 3 | No. 03H | Forest cover | | | | | |
| 4 | No. 04H | Forest changes and un-forested area by reasons | | | | | |
| 5 | No. 05H/PTR | Area of concentrated plantation forests and tended plantation forests | | | | | |
| 6 | No. 06H/PTR | Number of forestry seedlings, scattered trees and area of forests zoned for regeneration | | | | | |
| 7 | No. 07H/KBVR | Area of forests contracted for protection | | | | | |
| 8 | No. 08H/KBVR | Area of forests contracted for protection by economic types | | | | | |
| 9 | No. 09H/KTG | Volume of harvested timber | | | | | |
| 10 | No. 10H/LSNG | NTFP harvesting and collection | | | | | |

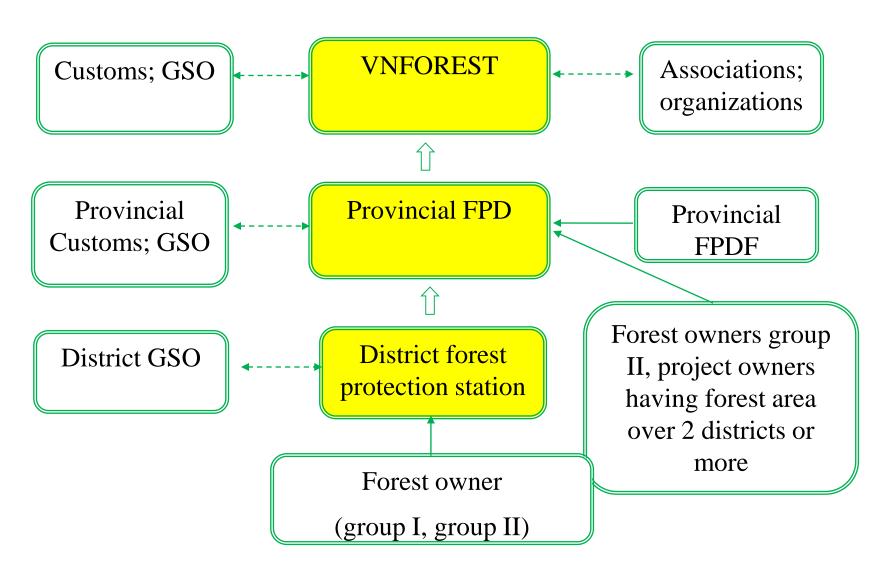
III. CONTENTS OF THE CIRCULAR (3)

2.4. Reporting regulation

- a) Content: Regulating provincial-level and district-level reporting requirements (reporting forms are specified at Annex 3), including regulations on:
- Reporting form;
- Method of preparing report
- b) Basis
- Provisions of the Decree No. 60/2018/NĐ-CP of the Government on national-level statistical reporting regulation;
- Detailed provisions of the Law on Statistics;
- Information requirements for the purpose of sectoral direction and management

III. CONTENTS OF THE CIRCULAR (4)

2.5. Implementation arrangements



IV. MAIN POINTS FOR CONSULTATION

- 1. FES: should be a separate indicator?
- 2. Forestry seedlings: should be an indicator?
- 3. Volume of harvested timber:
- Divided into timber products and firewood, without difference between round timber and sawn timber;
- Distinguished by using purpose, regardless of size, product type, timber group.
- 5. Source of data on timber harvesting: Circular No. 27/2018/TT-BNN does not require the submission of packing lists => to obtain data, it is necessary to formulate a form at provincial/district level, which:
- Estimates the harvesting area.
- Develops a lookup table on growing stock of plantation timber (Annex 4).

LOOKUP TABLE ON GROWING STOCK OF PLANTATION TIMBER IN PROVINCE/DISTRICT......

Species:

| | Age | Growing stock of plantation timber | | | | | | | | | | | |
|-----|------|------------------------------------|-------------|---------------------------------|------|--------------------------------|------------------|-------|---------------------------|------------------|-------|-----------------|------------------|
| No. | | Density <500 trees/ha | | Density: 500 - 1000 trees/ha | | Density: 1000-2000 trees/ha | | | Density >2000 trees/ha | | | | |
| | | Total | Timbe r(m3) | Firew ood (ster) | Tổng | Timbe r (m3) | Firew ood (ster) | Total | Timbe r (m3) | Firew ood (ster) | Total | Timbe r (m3) | Firew ood (ster) |
| 1 | 4 | | | | | | | | | | | | |
| 2 | 5 | | | | | | | | | | | | |
| 3 | 6 | | | | | | | | | | | | |
| 4 | 7 | | | | | | | | | | | | |
| 5 | 8 | | | | | | | | | | | | |
| 6 | 9 | | | | | | | | | | | | |
| 7 | 10 | | | | | | | | | | | | |
| 8 | 11 | | | | | | | | | | | | |
| 9 | 12 | | | | | | | | | | | | |
| 10 | 13 | | | | | | | | | | | | |
| 11 | 14 | | | | | | | | | | | | |
| 12 | 15 | | | | | | | | | | | | |
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