



Food and Agriculture
Organization of the
United Nations

Global Forest Resources Assessment 2020

Report

Israel

Rome, 2020



FAO has been monitoring the world's forests at 5 to 10 year intervals since 1946. The Global Forest Resources Assessments (FRA) are now produced every five years in an attempt to provide a consistent approach to describing the world's forests and how they are changing. The FRA is a country-driven process and the assessments are based on reports prepared by officially nominated National Correspondents. If a report is not available, the FRA Secretariat prepares a desk study using earlier reports, existing information and/or remote sensing based analysis.

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TABLE OF CONTENTS

Introduction

1. Forest extent, characteristics and changes
2. Forest growing stock, biomass and carbon
3. Forest designation and management
4. Forest ownership and management rights
5. Forest disturbances
6. Forest policy and legislation
7. Employment, education and NWFP
8. Sustainable Development Goal 15

Introduction

Report preparation and contact persons

The present report was prepared by the following person(s)

| Name | Role | Email | Tables |
|---------|--------------|-----------------|--------|
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Introductory text

Place an introductory text on the content of this report

1 Forest extent, characteristics and changes

1a Extent of forest and other wooded land

National Data

Data sources + type of data source eg NFI, etc

Forest GIS Project and Israel GIS project

National classification and definitions

n/a

Original data

n/a

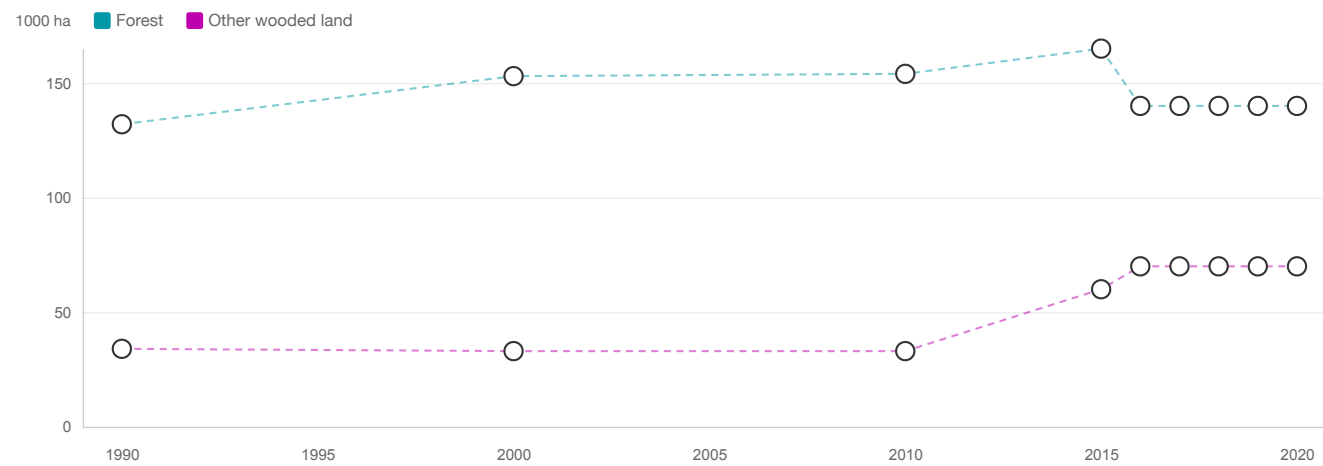
Analysis and processing of national data

Estimation and forecasting

n/a

Reclassification into FRA 2020 categories

n/a



| FRA categories | Area (1000 ha) | | | | | | | | |
|-----------------------|----------------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1990 | 2000 | 2010 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| Forest (a) | 132.00 | 153.00 | 154.00 | 165.00 | 140.00 | 140.00 | 140.00 | 140.00 | 140.00 |
| Other wooded land (a) | 34.00 | 33.00 | 33.00 | 60.00 | 70.00 | 70.00 | 70.00 | 70.00 | 70.00 |
| Other land (c-a-b) | 1 998.00 | 1 978.00 | 1 977.00 | 1 939.00 | 1 954.00 | 1 954.00 | 1 954.00 | 1 954.00 | 1 954.00 |
| Total land area (c) | 2 164.00 | 2 164.00 | 2 164.00 | 2 164.00 | 2 164.00 | 2 164.00 | 2 164.00 | 2 164.00 | 2 164.00 |

The FAOSTAT land area figure for the year 2015 is used for all reference years

| Climatic domain | % of forest area 2015 | Override value |
|-----------------|-----------------------|----------------|
| Boreal | 0.00 | |
| Temperate | 0.00 | |
| Sub-tropical | 99.00 | |
| Tropical | 1.00 | |

Comments

The difference in area for Forest and Other wooded land is due to better mapping system.

Most of Israel’s forest (99%) are closely to temperate forests than sub-tropical.

*Data on Forest (a) and Other wooded land (b) for 2016 and 2017 -is an estimation based on data provided for 2018.

1b Forest characteristics

National Data

Data sources + type of data source eg NFI, etc

Forest GIS Project and Israel GIS project

National classification and definitions

n/a

Original data

n/a

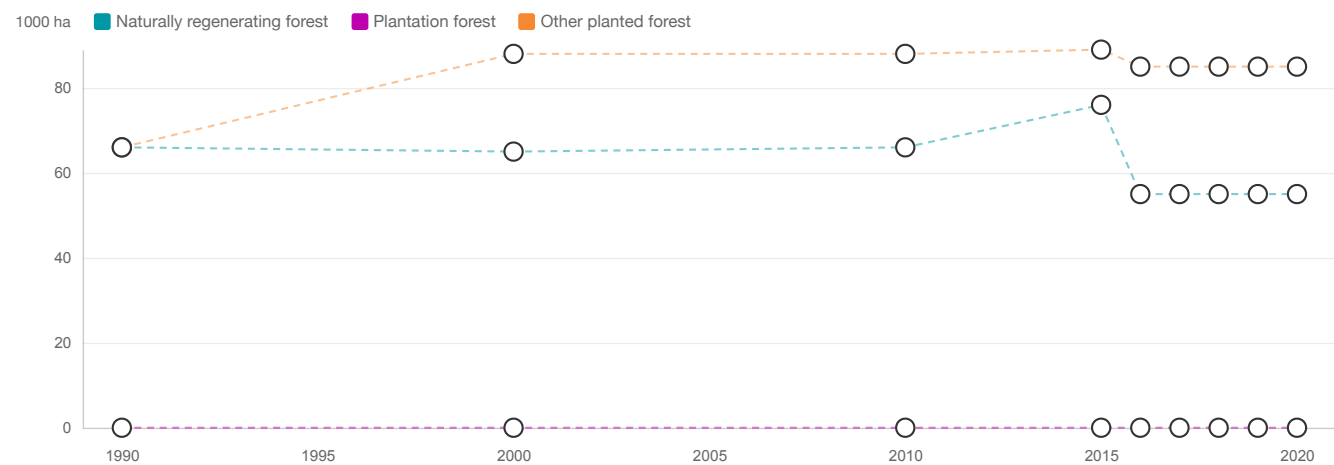
Analysis and processing of national data

Estimation and forecasting

n/a

Reclassification into FRA 2020 categories

n/a



| FRA categories | Forest area (1000 ha) | | | | | | | | |
|-----------------------------------|-----------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| | 1990 | 2000 | 2010 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| Naturally regenerating forest (a) | 66.00 | 65.00 | 66.00 | 76.00 | 55.00 | 55.00 | 55.00 | 55.00 | 55.00 |
| Planted forest (b) | 66.00 | 88.00 | 88.00 | 89.00 | 85.00 | 85.00 | 85.00 | 85.00 | 85.00 |
| Plantation forest | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ...of which introduced species | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Other planted forest | 66.00 | 88.00 | 88.00 | 89.00 | 85.00 | 85.00 | 85.00 | 85.00 | 85.00 |
| Total (a+b) | 132.00 | 153.00 | 154.00 | 165.00 | 140.00 | 140.00 | 140.00 | 140.00 | 140.00 |
| Total forest area | 132.00 | 153.00 | 154.00 | 165.00 | 140.00 | 140.00 | 140.00 | 140.00 | 140.00 |

Comments

*Data for 2016 and 2017 -is an estimation based on data provided for 2018.

1c Primary forest and special forest categories

National Data

Data sources + type of data source eg NFI, etc

Data provided by national correspondent.

National classification and definitions

-

Original data

-

Analysis and processing of national data

Estimation and forecasting

-

Reclassification into FRA 2020 categories

-

| FRA categories | Area (1000 ha) | | | | |
|---|----------------|------|------|------|------|
| | 1990 | 2000 | 2010 | 2015 | 2020 |
| Primary forest | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Temporarily unstocked and/or recently regenerated | | | | | 1.89 |
| Bamboos | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Mangroves | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Rubber wood | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

Comments

1d Annual forest expansion, deforestation and net change

National Data

Data sources + type of data source eg NFI, etc

Data provided by national correspondent.

National classification and definitions

-

Original data

-

Analysis and processing of national data

Estimation and forecasting

-

Reclassification into FRA 2020 categories

-

| FRA categories | Area (1000 ha/year) | | | |
|-------------------------------|---------------------|-----------|-----------|-----------|
| | 1990-2000 | 2000-2010 | 2010-2015 | 2015-2020 |
| Forest expansion (a) | | | | |
| ...of which afforestation | | | 0.83 | 0.35 |
| ...of which natural expansion | | | | |
| Deforestation (b) | | | | |
| Forest area net change (a-b) | 2.10 | 0.10 | 2.20 | -5.00 |

Comments

We don't have the data about deforestation and forest expansion that isn't afforestation

1e Annual reforestation

National Data

Data sources + type of data source eg NFI, etc

Data provided by national correspondent.

National classification and definitions

-

Original data

-

Analysis and processing of national data

Estimation and forecasting

-

Reclassification into FRA 2020 categories

-

| FRA categories | Area (1000 ha/year) | | | |
|----------------|---------------------|-----------|-----------|-----------|
| | 1990-2000 | 2000-2010 | 2010-2015 | 2015-2020 |
| Reforestation | | 0.39 | 0.41 | 0.24 |

Comments

1f Other land with tree cover

National Data

Data sources + type of data source eg NFI, etc

Data provided by national correspondent.

National classification and definitions

-

Original data

-

Analysis and processing of national data

Estimation and forecasting

-

Reclassification into FRA 2020 categories

-

| FRA categories | Area (1000 ha) | | | | |
|------------------------------------|----------------|----------|----------|----------|----------|
| | 1990 | 2000 | 2010 | 2015 | 2020 |
| Palms (a) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Tree orchards (b) | | | | 1.00 | 1.00 |
| Agroforestry (c) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Trees in urban settings (d) | | | | 4.00 | 4.00 |
| Other (specify in comments) (e) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Total (a+b+c+d+e) | 0.00 | 0.00 | 0.00 | 5.00 | 5.00 |
| Other land area | 1 998.00 | 1 978.00 | 1 977.00 | 1 939.00 | 1 954.00 |

Comments

2 Forest growing stock, biomass and carbon

2a Growing stock

National Data

Data sources + type of data source eg NFI, etc

Data provided by national correspondent.

National classification and definitions

-

Original data

-

Analysis and processing of national data

Estimation and forecasting

-

Reclassification into FRA 2020 categories

-

| FRA categories | Growing stock m³/ha (over bark) | | | | |
|----------------------------------|---------------------------------|------|------|------|------|
| | 1990 | 2000 | 2010 | 2015 | 2016 |
| Naturally regenerating forest | | | | | |
| Planted forest | 5.90 | 5.60 | 5.80 | 5.90 | |
| ...of which plantation forest | | | | | |
| ...of which other planted forest | 5.90 | 5.60 | 5.80 | 5.90 | |
| Forest | | | | | |
| Other wooded land | | | | | |

| FRA categories | Total growing stock (million m³ over bark) | | | | |
|----------------------------------|--|------|------|------|------|
| | 1990 | 2000 | 2010 | 2015 | 2016 |
| Naturally regenerating forest | | | | | |
| Planted forest | 0.39 | 0.49 | 0.51 | 0.53 | |
| ...of which plantation forest | | | | | |
| ...of which other planted forest | 0.39 | 0.49 | 0.51 | 0.53 | |
| Forest | | | | | |
| Other wooded land | | | | | |

Comments

In a few past years we are working on changing our survey system. This is the reason that we can't provide any growing stock data.

Data provided by national correspondent.

2b Growing stock composition

National Data

Data sources + type of data source eg NFI, etc

Data provided by national correspondent.

National classification and definitions

n/a

Original data

n/a

Analysis and processing of national data

Estimation and forecasting

n/a

Reclassification into FRA 2020 categories

n/a

| FRA categories | Scientific name | Common name | Growing stock in forest (million m³ over bark) | | | | |
|-------------------------------------|--------------------------|---------------------------|--|------|------|------|------|
| | | | 1990 | 2000 | 2010 | 2015 | 2020 |
| Native tree species | | | | | | | |
| #1 Ranked in terms of volume | Pinus halepensis | Aleppo pine | 1.70 | 1.30 | 1.30 | | |
| #2 Ranked in terms of volume | Quercus calliprinos | Palestine oak, Kermes oak | 1.30 | 1.30 | 1.30 | | |
| #3 Ranked in terms of volume | Cupressus sempervirens | Mediterranean cypress | 0.30 | 0.30 | 0.30 | | |
| #4 Ranked in terms of volume | Ceratonia siliqua | Carob tree | 0.10 | 0.10 | 0.10 | | |
| #5 Ranked in terms of volume | Olea europea | Olive tree | 0.10 | 0.10 | 0.10 | | |
| #6 Ranked in terms of volume | | | | | | | |
| #7 Ranked in terms of volume | | | | | | | |
| #8 Ranked in terms of volume | | | | | | | |
| #9 Ranked in terms of volume | | | | | | | |
| #10 Ranked in terms of volume | | | | | | | |
| Remaining native tree species | | | | | | | |
| Total volume of native tree species | | | 3.50 | 3.10 | 3.10 | — | — |
| Introduced tree species | | | | | | | |
| #1 Ranked in terms of volume | Pinus brutia | Turkish pine | 0.90 | 1.00 | 1.20 | | |
| #2 Ranked in terms of volume | Pinus pinea | Stone pine | 0.20 | 0.20 | 0.20 | | |
| #3 Ranked in terms of volume | Eucalyptus gomphocephala | Tuart tree | 0.10 | 0.10 | 0.10 | | |

| FRA categories | Scientific name | Common name | Growing stock in forest (million m³ over bark) | | | | |
|---|--------------------------|-----------------------------|--|------|------|------|------|
| | | | 1990 | 2000 | 2010 | 2015 | 2020 |
| Native tree species | | | | | | | |
| #4 Ranked in terms of volume | Eucalyptus camaldulensis | River red gum | 0.10 | 0.10 | 0.10 | | |
| #5 Ranked in terms of volume | Acacia cyanophylla | Blue-leafed (golden) wattle | 0.10 | 0.10 | 0.10 | | |
| Remaining introduced tree species | | | | | | | |
| Total volume of introduced tree species | | | 1.40 | 1.50 | 1.70 | – | – |
| Total growing stock | | | 4.90 | 4.60 | 4.80 | – | – |

Comments

Data provided by national correspondent.

2c Biomass stock

National Data

Data sources + type of data source eg NFI, etc

Data provided by national correspondent.

National classification and definitions

n/a

Original data

n/a

Analysis and processing of national data

Estimation and forecasting

n/a

Reclassification into FRA 2020 categories

n/a

| FRA categories | Forest biomass (tonnes/ha) | | | | | | | | |
|----------------------|----------------------------|------|------|------|------|------|------|------|------|
| | 1990 | 2000 | 2010 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| Above-ground biomass | 7.60 | 7.30 | 7.50 | 7.69 | | | | | |
| Below-ground biomass | 1.90 | 1.80 | 1.80 | 1.80 | | | | | |
| Dead wood | 0.08 | 0.09 | 0.08 | 0.08 | | | | | |

Comments

Data provided by national correspondent.

2d Carbon stock

National Data

Data sources + type of data source eg NFI, etc

Data provided by national correspondent.

National classification and definitions

-

Original data

-

Analysis and processing of national data

Estimation and forecasting

-

Reclassification into FRA 2020 categories

-

| FRA categories | Forest carbon (tonnes/ha) | | | | | | | | |
|--------------------------------|---------------------------|------|------|------|------|------|------|------|------|
| | 1990 | 2000 | 2010 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| Carbon in above-ground biomass | 3.57 | 3.43 | 3.53 | 3.61 | | | | | |
| Carbon in below-ground biomass | 0.89 | 0.85 | 0.85 | 0.85 | | | | | |
| Carbon in dead wood | 0.04 | 0.04 | 0.04 | 0.04 | | | | | |
| Carbon in litter | 0.01 | 0.01 | 0.01 | 0.01 | | | | | |
| Soil carbon | 0.95 | 0.90 | 0.90 | 0.90 | | | | | |

| | |
|--|--|
| Soil depth (cm) used for soil carbon estimates | |
|--|--|

Comments

Data provided by national correspondent.

3 Forest designation and management

3a Designated management objective

National Data

Data sources + type of data source eg NFI, etc

Data provided by national correspondent.

National classification and definitions

n/a

Original data

n/a

Analysis and processing of national data

Estimation and forecasting

n/a

Reclassification into FRA 2020 categories

n/a

Primary designated management objective

| FRA 2020 categories | Forest area (1000 ha) | | | | |
|----------------------------------|-----------------------|--------|--------|--------|--------|
| | 1990 | 2000 | 2010 | 2015 | 2020 |
| Production (a) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Protection of soil and water (b) | | | | 15.00 | 12.00 |
| Conservation of biodiversity (c) | 27.00 | 27.00 | 27.00 | 26.00 | 34.00 |
| Social Services (d) | | | | 6.00 | 3.50 |
| Multiple use (e) | 82.00 | 101.00 | 99.00 | 118.00 | 90.50 |
| Other (specify in comments) (f) | | | | | |
| None/unknown (g) | 23.00 | 25.00 | 28.00 | 0.00 | 0.00 |
| Total forest area | 132.00 | 153.00 | 154.00 | 165.00 | 140.00 |

Total area with designated management objective

| FRA 2020 categories | Forest area (1000 ha) | | | | |
|------------------------------|-----------------------|------|------|------|------|
| | 1990 | 2000 | 2010 | 2015 | 2020 |
| Production | | | | | |
| Protection of soil and water | | | | | |
| Conservation of biodiversity | | | | | |
| Social Services | | | | | |
| Other (specify in comments) | | | | | |

Comments

Data provided by national correspondent.

*In the past year the mapping system for recreation was changed. In the past the whole stand area that included a picnic site was reported and the actual picnic/recreation polygons are mapped.

3b Forest area within protected areas and forest area with long-term management plans

National Data

Data sources + type of data source eg NFI, etc

Data provided by national correspondent.

National classification and definitions

n/a

Original data

n/a

Analysis and processing of national data

Estimation and forecasting

n/a

Reclassification into FRA 2020 categories

n/a

| FRA categories | Area (1000 ha) | | | | | | | | |
|---|----------------|-------|-------|-------|------|------|-------|-------|-------|
| | 1990 | 2000 | 2010 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| Forest area within protected areas | 27.00 | 27.00 | 28.00 | 36.00 | | | 30.00 | 30.00 | 30.00 |
| Forest area with long-term forest management plan | | | | | | | 27.00 | 33.00 | 39.00 |
| ...of which in protected areas | | | | | | | | | |

Comments

4 Forest ownership and management rights

4a Forest ownership

National Data

Data sources + type of data source eg NFI, etc

Data provided by national correspondent.

National classification and definitions

-

Original data

-

Analysis and processing of national data

Estimation and forecasting

-

Reclassification into FRA 2020 categories

-

| FRA categories | Forest area (1000 ha) | | | |
|---|-----------------------|--------|--------|--------|
| | 1990 | 2000 | 2010 | 2015 |
| Private ownership (a) | | | 118.00 | 129.00 |
| ...of which owned by individuals | | | 3.00 | 2.00 |
| ...of which owned by private business entities and institutions | | | 115.00 | 1.00 |
| ...of which owned by local, tribal and indigenous communities | | | | |
| Public ownership (b) | | | 36.00 | 36.00 |
| Unknown/other (specify in comments) (c) | – | – | 0.00 | 0.00 |
| Total forest area | 132.00 | 153.00 | 154.00 | 165.00 |

Comments

4b Holder of management rights of public forests

National Data

Data sources + type of data source eg NFI, etc

Data provided by national correspondent.

National classification and definitions

n/a

Original data

n/a

Analysis and processing of national data

Estimation and forecasting

n/a

Reclassification into FRA 2020 categories

n/a

| FRA categories | Forest area (1000 ha) | | | |
|--|-----------------------|------|-------|-------|
| | 1990 | 2000 | 2010 | 2015 |
| Public Administration (a) | | | 0.00 | 0.00 |
| Individuals (b) | | | | |
| Private business entities and institutions (c) | | | | |
| Local, tribal and indigenous communities (d) | | | | |
| Unknown/other (specify in comments) (e) | – | – | 36.00 | 36.00 |
| Total public ownership | – | – | 36.00 | 36.00 |

Comments

public forests owned and managed by National Park Authority (NPA)

5 Forest disturbances

5a Disturbances

National Data

Data sources + type of data source eg NFI, etc

Data provided by national correspondent.

National classification and definitions

n/a

Original data

n/a

Analysis and processing of national data

Estimation and forecasting

n/a

Reclassification into FRA 2020 categories

n/a

| FRA categories | Area (1000 ha) | | | | | | | | | | | | | | | | | |
|---------------------------------|----------------|------|------|------|------|------|------|------|------|------|--------|------|------|------|------|--------|--------|--------|
| | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| Insects (a) | | | | | | | | | | | | | | | | | | |
| Diseases (b) | | | | | | | | | | | | | | | | | | |
| Severe weather events (c) | | | | | | | | | | | | | | 3.77 | | | | |
| Other (specify in comments) (d) | | | | | | | | | | | | | | | | | | |
| Total (a+b+c+d) | - | - | - | - | - | - | - | - | - | - | - | - | - | 3.77 | - | - | - | - |
| Total forest area | 153.00 | - | - | - | - | - | - | - | - | - | 154.00 | - | - | - | - | 165.00 | 140.00 | 140.00 |

Comments

5b Area affected by fire

National Data

Data sources + type of data source eg NFI, etc

Data provided by national correspondent.

National classification and definitions

n/a

Original data

n/a

Analysis and processing of national data

Estimation and forecasting

n/a

Reclassification into FRA 2020 categories

n/a

| FRA categories | Area (1000 ha) | | | | | | | | | | | | | | | | | |
|----------------------------------|----------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| Total land area affected by fire | | | | | | | | | | | | | | | | | | |
| ...of which on forest | | | | 0.74 | 0.72 | 1.00 | 2.12 | 0.81 | 0.63 | 0.74 | 5.41 | 0.63 | 0.71 | 2.05 | 1.42 | 2.71 | 2.15 | 0.46 |

Comments

5c Degraded forest

| | | |
|---|---|----|
| Does your country monitor area of degraded forest | | No |
| If "yes" | What is the national definition of "Degraded forest"? | |
| | Describe the monitoring process and results | |

Comments

6 Forest policy and legislation

6a Policies, Legislation and national platform for stakeholder participation in forest policy

National Data

Data sources + type of data source eg NFI, etc

Information provided by national correspondent.

National classification and definitions

n/a

Original data

n/a

| Indicate the existence of | Boolean (Yes/No) | |
|---|------------------|--------------|
| | National | Sub-national |
| Policies supporting SFM | Yes | No |
| Legislations and regulations supporting SFM | Yes | No |
| Platform that promotes or allows for stakeholder participation in forest policy development | No | No |
| Traceability system(s) for wood products | No | No |

Comments

Policies - Israel forests are under a process of detailed planning to comply with Sustainable Management set by KKL Board of Directors. The area in this category includes forest area that has detailed plans.

Legislation - Forest act no.5 1926. Latest amendment: 2012. Protects trees in and outside forests

6b Area of permanent forest estate

National Data

Data sources + type of data source eg NFI, etc

Data provided by national correspondent.

National classification and definitions

-

Original data

-

| FRA 2020 categories | Forest area (1000 ha) | | | | | |
|---------------------------------|-----------------------|------|------|-------|-------|-------|
| | Applicable? | 1990 | 2000 | 2010 | 2015 | 2020 |
| Area of permanent forest estate | Yes | | | 80.00 | 80.00 | 80.00 |

Comments

7 Employment, education and NWFP

7a Employment in forestry and logging

National Data

Data sources + type of data source eg NFI, etc

Information provided by national correspondent,

National classification and definitions

n/a

Original data

n/a

| FRA 2020 categories | Full-time equivalents (1000 FTE) | | | | | | | | | | | |
|--|----------------------------------|--------|------|-------|--------|------|-------|--------|------|-------|--------|------|
| | 1990 | | | 2000 | | | 2010 | | | 2015 | | |
| | Total | Female | Male | Total | Female | Male | Total | Female | Male | Total | Female | Male |
| Employment in forestry and logging | 4.00 | | | 3.00 | | | 1.00 | | | 1.00 | 0.20 | 0.80 |
| ...of which silviculture and other forestry activities | | | | | | | | | | | | |
| ...of which logging | | | | | | | | | | | | |
| ...of which gathering of non wood forest products | 0.00 | | | 0.00 | | | 0.00 | | | 0.00 | | |
| ...of which support services to forestry | | | | | | | | | | | | |

Comments

7b Graduation of students in forest-related education

National Data

Data sources + type of data source eg NFI, etc

Information provided by national correspondent.

National classification and definitions

n/a

Original data

n/a

| FRA 2020 categories | Number of graduated students | | | | | | | | | | | |
|----------------------------------|------------------------------|--------|------|-------|--------|------|-------|--------|------|-------|--------|-------|
| | 1990 | | | 2000 | | | 2010 | | | 2015 | | |
| | Total | Female | Male | Total | Female | Male | Total | Female | Male | Total | Female | Male |
| Doctoral degree | | | | | | | | | | 1.00 | | |
| Master's degree | | | | | | | | | | 6.00 | 1.00 | 5.00 |
| Bachelor's degree | | | | | | | | | | 30.00 | 10.00 | 20.00 |
| Technician certificate / diploma | | | | | | | | | | | | |
| Total | | | | | | | | | | 37.00 | 11.00 | 25.00 |

Comments

7c Non wood forest products removals and value 2015

National Data

Data sources + type of data source eg NFI, etc

Data provided by national correspondent.

National classification and definitions

n/a

Original data

n/a

| | Name of NWFP product | Key species | Quantity | Unit | Value (1000 local currency) | NWFP category |
|---------------------------|----------------------|-------------|----------|------|-----------------------------|---------------|
| #1 | | | | | | |
| #2 | | | | | | |
| #3 | | | | | | |
| #4 | | | | | | |
| #5 | | | | | | |
| #6 | | | | | | |
| #7 | | | | | | |
| #8 | | | | | | |
| #9 | | | | | | |
| #10 | | | | | | |
| All other plant products | | | | | | |
| All other animal products | | | | | | |
| Total | | | | | - | |

| | |
|------------------|--|
| Name of currency | |
|------------------|--|

Comments

Israel does not have non wood forest products

8 Sustainable Development Goal 15

8a Sustainable Development Goal 15

SDG Indicator 15.1.1 Forest area as proportion of total land area 2015

| Indicator | Percent | | | | | | | |
|---|---------|------|------|------|------|------|------|------|
| | 2000 | 2010 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| Forest area as proportion of total land area 2015 | 7.07 | 7.12 | 7.62 | 6.47 | 6.47 | 6.47 | 6.47 | 6.47 |

| | |
|----------------------------|-----|
| Name of agency responsible | KKL |
|----------------------------|-----|

SDG Indicator 15.2.1 Progress towards sustainable forest management

| Sub-Indicator 1 | Percent | | | | | | |
|------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 2000-2010 | 2010-2015 | 2015-2016 | 2016-2017 | 2017-2018 | 2018-2019 | 2019-2020 |
| Forest area annual net change rate | 0.07 | 1.39 | -17.86 | 0.00 | 0.00 | 0.00 | 0.00 |

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| Name of agency responsible | |
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| Sub-Indicator 2 | Forest biomass (tonnes/ha) | | | | | | | |
|--------------------------------------|----------------------------|------|------|------|------|------|------|------|
| | 2000 | 2010 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| Above-ground biomass stock in forest | 7.30 | 7.50 | 7.69 | – | – | – | – | – |

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| Name of agency responsible | |
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| Sub-Indicator 3 | Percent (2015 forest area baseline) | | | | | | | |
|--|-------------------------------------|-------|-------|------|------|-------|-------|-------|
| | 2000 | 2010 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| Proportion of forest area located within legally established protected areas | 16.36 | 16.97 | 21.82 | – | – | 18.18 | 18.18 | 18.18 |

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| Name of agency responsible | |
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| Sub-Indicator 4 | Percent (2015 forest area baseline) | | | | | | | |
|--|-------------------------------------|------|------|------|------|-------|-------|-------|
| | 2000 | 2010 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| Proportion of forest area under long-term forest management plan | – | – | – | – | – | 16.36 | 20.00 | 23.64 |

| | |
|----------------------------|--|
| Name of agency responsible | |
|----------------------------|--|

| Sub-Indicator 5 | Forest area (1000 ha) | | | | | | | |
|--|-----------------------|------|------|------|------|------|------|------|
| | 2000 | 2010 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| Forest area under independently verified forest management certification schemes | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | – | – |