



Food and Agriculture
Organization of the
United Nations

Global Forest Resources Assessment 2020

Report

Barbados

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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Introduction

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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

2001	References	Helmer, E. et al. 2007: Distribution of land cover and forest formations for St. Kitts, Nevis, St Eustatius, Grenada and Barbados for satellite imagery
	Methods used	Full-cover forest/vegetation maps
	Additional comments	

Classifications and definitions

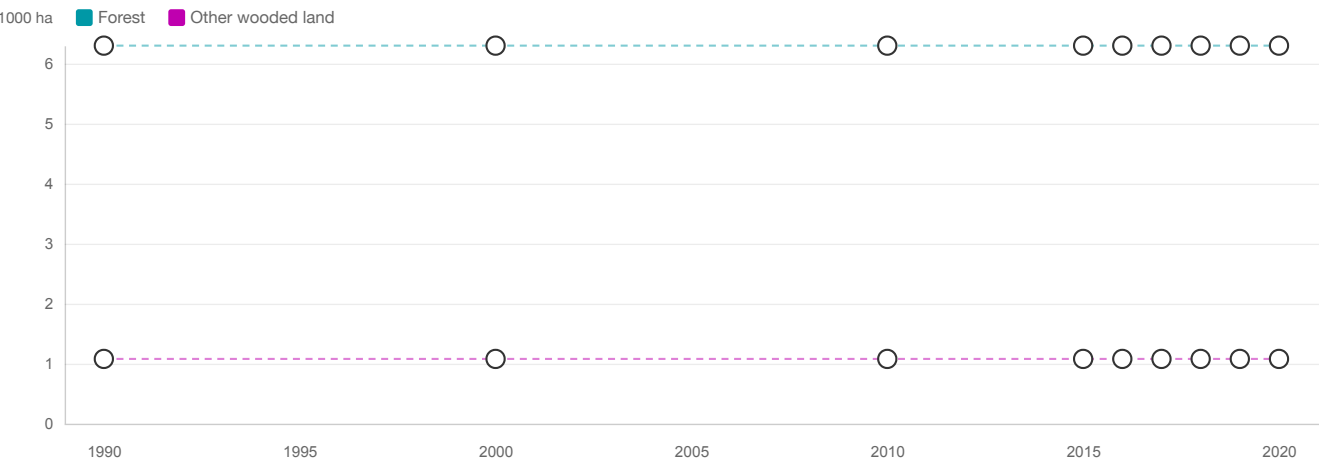
2001	National class	Definition
	High-Medium Density Urban or Built-up Land	
	Low Density Built-up Land (Rural or Residential)	
	Sugar cane	
	Minor crops	
	Coconut Palm-Pasture	
	Pasture, Hay or Inactive Agriculture (e.g. abandoned sugar cane)	
	Pasture, Hay or other Grassy Areas	
	Golf course	
	Drought Deciduous Woodland	
	Deciduous, Evergreen Coastal and Mixed Forest or Shrubland, with or without Succulents, on Limestone or other substrates ¹	
	Drought Deciduous Forest/Shrub	
	Semi-deciduous and drought deciduous forest on limestone (including semi evergreen forest)	
	Semi-Deciduous Forest (includes Semi-Evergreen Forest)	
	Seasonal Evergreen Forest	
	Mangrove	
	Emergent Wetland	
	Quarries	
	Coastal Sand, Rock and Bare Soil	
	Bare Soil (including bulldozed land)	
	Water - Permanent	
	Cloud cover areas in final map	

Original data and reclassification

2001	Classifications and definitions	FRA classes
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	Class	Area (1000 ha)	Forest	Other wooded land	Other land
	High-Medium Density Urban or Built-up Land	3.84	0.00 %	0.00 %	100.00 %
	Low Density Built-up Land (Rural or Residential)	5.23	0.00 %	0.00 %	100.00 %
	Sugar cane	11.52	0.00 %	0.00 %	100.00 %
	Minor crops	1.61	0.00 %	0.00 %	100.00 %
	Coconut Palm-Pasture	0.25	0.00 %	0.00 %	100.00 %
	Pasture, Hay or Inactive Agriculture (e.g. abandoned sugar cane)	8.66	0.00 %	0.00 %	100.00 %
	Pasture, Hay or other Grassy Areas	2.46	0.00 %	0.00 %	100.00 %
	Golf course	0.31	0.00 %	0.00 %	100.00 %
	Drought Deciduous Woodland	1.08	0.00 %	100.00 %	0.00 %
	Deciduous, Evergreen Coastal and Mixed Forest or Shrubland, with or without Succulents, on Limestone or other substrates1	2.91	100.00 %	0.00 %	0.00 %
	Drought Deciduous Forest/Shrub	0.26	100.00 %	0.00 %	0.00 %
	Semi-deciduous and drought deciduous forest on limestone (including semi evergreen forest)	2.86	100.00 %	0.00 %	0.00 %
	Semi-Deciduous Forest (includes Semi-Evergreen Forest)	0.27	100.00 %	0.00 %	0.00 %
	Seasonal Evergreen Forest	0.00	100.00 %	0.00 %	0.00 %
	Mangrove	0.00	100.00 %	0.00 %	0.00 %
	Emergent Wetland	0.00	100.00 %	0.00 %	0.00 %
	Quarries	0.20	0.00 %	0.00 %	100.00 %
	Coastal Sand, Rock and Bare Soil	0.17	0.00 %	0.00 %	100.00 %

	Bare Soil (including bulldozed land)	1.08	0.00 %	0.00 %	100.00 %
	Water - Permanent	0.00	0.00 %	0.00 %	100.00 %
	Cloud cover areas in final map	0.61	0.00 %	0.00 %	100.00 %
	Total	43.32	6.30	1.08	35.94



FRA categories	Area (1000 ha)								
	1990	2000	2010	2015	2016	2017	2018	2019	2020
Forest (a)	6.30	6.30	6.30	6.30	6.30	6.30	6.30	6.30	6.30
Other wooded land (a)	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08
Other land (c-a-b)	35.62	35.62	35.62	35.62	35.62	35.62	35.62	35.62	35.62
Total land area (c)	43.00	43.00	43.00	43.00	43.00	43.00	43.00	43.00	43.00

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	0.00	
Tropical	100.00	

Comments

The 2001 data source remains the only source of data to estimate forest and other wooded land area in Barbados. Due to the abandonment of agricultural areas (sugar cane coltivations) forests is actually growing back in certain areas but it is not yet possible to quantify such an increase.

1b Forest characteristics

National data

Data sources

2001	References	Helmer, E. et al. 2007: Distribution of land cover and forest formations for St. Kitts, Nevis, St Eustatius, Grenada and Barbados for satellite imagery
	Methods used	Full-cover forest/vegetation maps
	Additional comments	

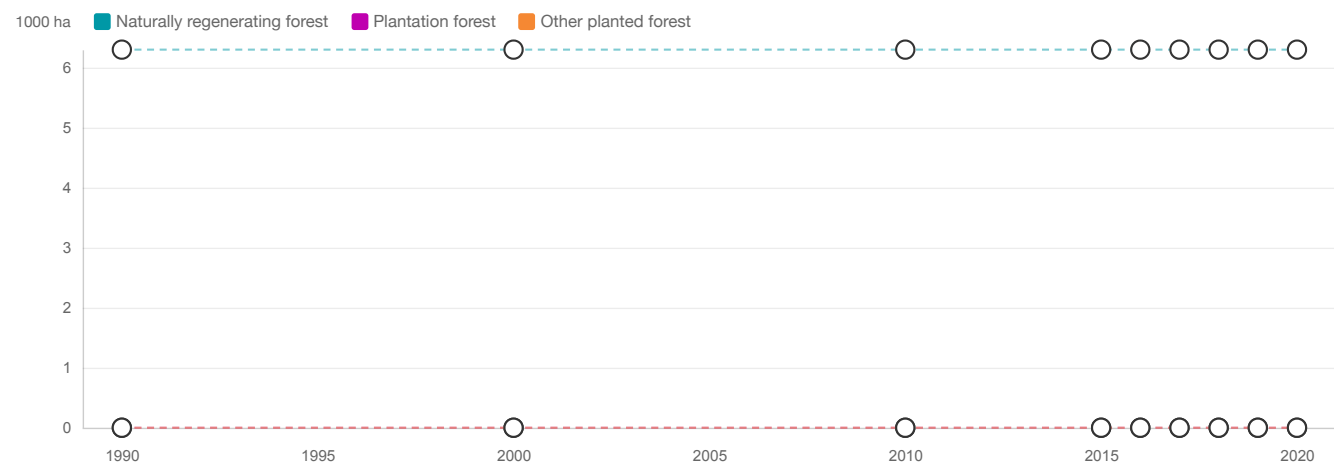
Classifications and definitions

2001	National class	Definition
	High-Medium Density Urban or Built-up Land	
	Low Density Built-up Land (Rural or Residential)	
	Sugar cane	
	Minor crops	
	Coconut Palm-Pasture	
	Pasture, Hay or Inactive Agriculture (e.g. abandoned sugar cane)	
	Pasture, Hay or other Grassy Areas	
	Golf course	
	Drought Deciduous Woodland	
	Deciduous, Evergreen Coastal and Mixed Forest or Shrubland, with or without Succulents, on Limestone or other substrates ¹	
	Drought Deciduous Forest/Shrub	
	Semi-deciduous and drought deciduous forest on limestone (including semi evergreen forest)	
	Semi-Deciduous Forest (includes Semi-Evergreen Forest)	
	Seasonal Evergreen Forest	
	Mangrove	
	Emergent Wetland	
	Quarries	
	Coastal Sand, Rock and Bare Soil	
	Bare Soil (including bulldozed land)	
	Water - Permanent	
	Cloud cover areas in final map	

Original data and reclassification

2001	Classifications and definitions		FRA classes		
	Class	Area (1000 ha)	Naturally regenerating forest	Plantation forest	Other planted forest

	Deciduous, Evergreen Coastal and Mixed Forest or Shrubland, with or without Succulents, on Limestone or other substrates1	2.91	100.00 %	0.00 %	0.00 %
	Drought Deciduous Forest/Shrub	0.26	100.00 %	0.00 %	0.00 %
	Semi-deciduous and drought deciduous forest on limestone (including semi evergreen forest)	2.86	100.00 %	0.00 %	0.00 %
	Semi-Deciduous Forest (includes Semi-Evergreen Forest)	0.27	100.00 %	0.00 %	0.00 %
	Seasonal Evergreen Forest	0.00	100.00 %	0.00 %	0.00 %
	Mangrove	0.00	100.00 %	0.00 %	0.00 %
	Emergent Wetland	0.00	100.00 %	0.00 %	0.00 %
	Total	6.30	6.30	0.00	0.00



FRA categories	Forest area (1000 ha)								
	1990	2000	2010	2015	2016	2017	2018	2019	2020
Naturally regenerating forest (a)	6.30	6.30	6.30	6.30	6.30	6.30	6.30	6.30	6.30
Planted forest (b)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total (a+b)	6.30	6.30	6.30	6.30	6.30	6.30	6.30	6.30	6.30
Total forest area	6.30	6.30	6.30	6.30	6.30	6.30	6.30	6.30	6.30

Comments

Area of reforested area is not significant thus all areas were classified as naturally regenerated areas.

1c Primary forest and special forest categories

National Data

Data sources + type of data source eg NFI, etc

Helmer, E. et al. 2007: Distribution of land cover and forest formations for St. Kitts, Nevis, St Eustatius, Grenada and Barbados for satellite imagery

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					
Temporarily unstocked and/or recently regenerated					
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 not available

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				
...of which natural expansion				
Deforestation (b)				
Forest area net change (a-b)	0.00	0.00	0.00	0.00

Comments

Revegetation work is conducted annually in Barbados but the acreage is small it definitely will not show in the table.

1e Annual reforestation

National Data

Data sources + type of data source eg NFI, etc

Data not available

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				

Comments

Area reforested is small so it is not captured.

1f Other land with tree cover

National Data

Data sources + type of data source eg NFI, etc

Helmer, E. et al. 2007: Distribution of land cover and forest formations for St. Kitts, Nevis, St Eustatius, Grenada and Barbados for satellite imagery

National classification and definitions

-

Original data

Class	Area (1000 ha)
High-Medium Density Urban or Built-up Land	3.84
Low Density Built-up Land (Rural or Residential)	5.23
Sugar cane	11.52
Minor crops	1.61
Coconut Palm-Pasture	0.25
Pasture, Hay or Inactive Agriculture (e.g. abandoned sugar cane)	8.66
Pasture, Hay or other Grassy Areas	2.46
Golf course	0.31
Drought Deciduous Woodland	1.08
Deciduous, Evergreen Coastal and Mixed Forest or Shrubland, with or without Succulents, on Limestone or other substrates1	2.91
Drought Deciduous Forest/Shrub	0.26
Semi-deciduous and drought deciduous forest on limestone (including semi evergreen forest)	2.86
Semi-Deciduous Forest (includes Semi-Evergreen Forest)	0.27
Seasonal Evergreen Forest	0
Mangrove	0
Emergent Wetland	0
Quarries	0.2
Coastal Sand, Rock and Bare Soil	0.17
Bare Soil (including bulldozed land)	1.08
Water - Permanent	0
Cloud cover areas in final map	0.61
Total	43.32

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)		0.25	0.25	0.25	0.25
Tree orchards (b)					
Agroforestry (c)					
Trees in urban settings (d)					
Other (specify in comments) (e)					
Total (a+b+c+d+e)	–	0.25	0.25	0.25	0.25
Other land area	35.62	35.62	35.62	35.62	35.62

Comments

2 Forest growing stock, biomass and carbon

2a Growing stock

National Data

Data sources + type of data source eg NFI, etc

-

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	2017	2018	2019	2020
Naturally regenerating forest									
Planted forest									
...of which plantation forest									
...of which other planted forest									
Forest									
Other wooded land									

FRA categories	Total growing stock (million m³ over bark)								
	1990	2000	2010	2015	2016	2017	2018	2019	2020
Naturally regenerating forest									
Planted forest									
...of which plantation forest									
...of which other planted forest									
Forest									
Other wooded land									

Comments

2b Growing stock composition

National Data

Data sources + type of data source eg NFI, etc

-

National classification and definitions

-

Original data

-

Analysis and processing of national data

Estimation and forecasting

-

Reclassification into FRA 2020 categories

-

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							
#2 Ranked in terms of volume							
#3 Ranked in terms of volume							
#4 Ranked in terms of volume							
#5 Ranked in terms of volume							
#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			–	–	–	–	–
Introduced tree species							
#1 Ranked in terms of volume							
#2 Ranked in terms of volume							
#3 Ranked in terms of volume							
#4 Ranked in terms of volume							
#5 Ranked in terms of volume							
Remaining introduced tree species							
Total volume of introduced tree species			–	–	–	–	–
Total growing stock			–	–	–	–	–

Comments

2c Biomass stock

National Data

Data sources + type of data source eg NFI, etc

-

National classification and definitions

-

Original data

-

Analysis and processing of national data

Estimation and forecasting

-

Reclassification into FRA 2020 categories

-

FRA categories	Forest biomass (tonnes/ha)								
	1990	2000	2010	2015	2016	2017	2018	2019	2020
Above-ground biomass									
Below-ground biomass									
Dead wood									

Comments

2d Carbon stock

National Data

Data sources + type of data source eg NFI, etc

-

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									
Carbon in below-ground biomass									
Carbon in dead wood									
Carbon in litter									
Soil carbon									

Soil depth (cm) used for soil carbon estimates	
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Comments

3 Forest designation and management

3a Designated management objective

National Data

Data sources + type of data source eg NFI, etc

Lucas, C. 2000: EU/FAO Workshop on Data Collection and Outlook Effort For Forestry In The Caribbean 21st -25th February, Port Of Spain, Trinidad.

Research and Planning Barbados Land Tax Department

National classification and definitions

-

Original data

Protected forest = 300 ha

Analysis and processing of national data

Estimation and forecasting

-

Reclassification into FRA 2020 categories

Protected forest =100% Conservation of biodiversity

Total forest area- Protected forest = Unknown function

Primary designated management objective

FRA 2020 categories	Forest area (1000 ha)				
	1990	2000	2010	2015	2020
Production (a)					
Protection of soil and water (b)					
Conservation of biodiversity (c)			0.30	0.30	0.30
Social Services (d)					
Multiple use (e)					
Other (specify in comments) (f)					
None/unknown (g)	6.30	6.30	6.00	6.00	6.00
Total forest area	6.30	6.30	6.30	6.30	6.30

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

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

Lucas, C. 2000: EU/FAO Workshop on Data Collection and Outlook Effort For Forestry In The Caribbean 21st -25th February, Port Of Spain, Trinidad.

National classification and definitions

-

Original data

Protected forests= 300 ha

Analysis and processing of national data

Estimation and forecasting

-

Reclassification into FRA 2020 categories

-

FRA categories	Area (1000 ha)								
	1990	2000	2010	2015	2016	2017	2018	2019	2020
Forest area within protected areas			0.30	0.30	0.30	0.30	0.30	0.30	0.30
Forest area with long-term forest management plan									
...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

Lucas, C. 2000: EU/FAO Workshop on Data Collection and Outlook Effort For Forestry In The Caribbean 21st -25th February, Port Of Spain, Trinidad.

Research and Planning Barbados Land Tax Department

National classification and definitions

-

Original data

Turners Hall Forest (30 ha) owned by the Crown

Joes River forest (40 ha) donated to government

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)				
...of which owned by individuals				
...of which owned by private business entities and institutions				
...of which owned by local, tribal and indigenous communities				
Public ownership (b)	0.07	0.07	0.07	0.07
Unknown/other (specify in comments) (c)	–	–	–	–
Total forest area	6.30	6.30	6.30	6.30

Comments

While it is known that the lands at Turners Hall and Joe's River forest are owned by the crown there are other areas that have regenerated inot forest that are not known.

4b Holder of management rights of public forests

National Data

Data sources + type of data source eg NFI, etc

-

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
Public Administration (a)	0.07	0.07	0.07	0.07
Individuals (b)	0.00	0.00	0.00	0.00
Private business entities and institutions (c)	0.00	0.00	0.00	0.00
Local, tribal and indigenous communities (d)	0.00	0.00	0.00	0.00
Unknown/other (specify in comments) (e)	0.00	0.00	0.00	0.00
Total public ownership	0.07	0.07	0.07	0.07

Comments

5 Forest disturbances

5a Disturbances

National Data

Data sources + type of data source eg NFI, etc

-

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)																	
	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)																		
Other (specify in comments) (d)																		
Total (a+b+c+d)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total forest area	6.30	6.30	-	-	-	-	-	-	-	-	6.30	-	-	-	-	6.30	6.30	6.30

Comments

5b Area affected by fire

National Data

Data sources + type of data source eg NFI, etc

-

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)																	
	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																		

Comments

Fires are reported annually by number and not acreage. Reporting is not consistent per event, therefore some reports contain acreage and others do not.

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

-

National classification and definitions

-

Original data

-

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

Comments

There is no forest policy.

There are a few legislations that encourages vegetative cover and discourages the felling of trees

6b Area of permanent forest estate

National Data

Data sources + type of data source eg NFI, etc

-

National classification and definitions

-

Original data

-

FRA 2020 categories	Forest area (1000 ha)					
	Applicable?	1990	2000	2010	2015	2020
Area of permanent forest estate	No					

Comments

7 Employment, education and NWFP

7a Employment in forestry and logging

National Data

Data sources + type of data source eg NFI, etc

-

National classification and definitions

-

Original data

-

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												
...of which silviculture and other forestry activities												
...of which logging												
...of which gathering of non wood forest products												
...of which support services to forestry												

Comments

numbers are small

7b Graduation of students in forest-related education

National Data

Data sources + type of data source eg NFI, etc

-

National classification and definitions

-

Original data

-

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												
Master's degree												
Bachelor's degree												
Technician certificate / diploma												
Total												

Comments

There is no forest-related education in Barbados.

7c Non wood forest products removals and value 2015

National Data

Data sources + type of data source eg NFI, etc

-

National classification and definitions

-

Original data

-

	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

No available data.

Plant parts (leaves, stems, etc) are collected form the forest for medicinal purposes and for use in the local craft industry but quantity and scale are difficult to capture.

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	14.65	14.65	14.65	14.65	14.65	14.65	14.65	14.65

Name of agency responsible	Ministry of Environment and National Beautification
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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	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Name of agency responsible	Ministry of Environment and National Beautification
----------------------------	---

Sub-Indicator 2	Forest biomass (tonnes/ha)							
	2000	2010	2015	2016	2017	2018	2019	2020
Above-ground biomass stock in forest	–	–	–	–	–	–	–	–

Name of agency responsible	Ministry of Environment and National Beautification
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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	–	4.76	4.76	4.76	4.76	4.76	4.76	4.76

Name of agency responsible	Ministry of Environment and National Beautification
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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	–	–	–	–	–	–	–	–

Name of agency responsible	Ministry of Environment and National Beautification
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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	–	–