GLOBAL FOREST RESOURCES ASSESSMENT

COUNTRY REPORTS

TUVALU



The Forest Resources Assessment Programme

Sustainably managed forests have multiple environmental and socio-economic functions important at the global, national and local scales, and play a vital part in sustainable development. Reliable and upto-date information on the state of forest resources - not only on area and area change, but also on such variables as growing stock, wood and non-wood products, carbon, protected areas, use of forests for recreation and other services, biological diversity and forests' contribution to national economies - is crucial to support decision-making for policies and programmes in forestry and sustainable development at all levels.

FAO, at the request of its member countries, regularly monitors the world's forests and their management and uses through the Forest Resources Assessment Programme. This country report forms part of the Global Forest Resources Assessment 2005 (FRA 2005), which is the most comprehensive assessment to date. More than 800 people have been involved, including 172 national correspondents and their colleagues, an Advisory Group, international experts, FAO staff, consultants and volunteers. Information has been collated from 229 countries and territories for three points in time: 1990, 2000 and 2005.

The reporting framework for FRA 2005 is based on the thematic elements of sustainable forest management acknowledged in intergovernmental forest-related fora and includes more than 40 variables related to the extent, condition, uses and values of forest resources. More information on the FRA 2005 process and the results - including all the country reports - is available on the FRA 2005 Web site (www.fao.org/forestry/fra2005).

The Global Forest Resources Assessment process is coordinated by the Forestry Department at FAO headquarters in Rome. The contact person for matters related to FRA 2005 is:

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The Global Forest Resources Assessment 2005 Country Report Series is designed to document and make available the information forming the basis for the FRA 2005 reports. The Country Reports have been compiled by officially nominated country correspondents in collaboration with FAO staff. Prior to finalisation, these reports were subject to validation by forestry authorities in the respective countries.

Report preparation and contact person

No official report has been received from the country.

This report is the result of a desk study prepared by the FRA 2005 secretariat in Rome, which summarizes existing available information using the established format for FRA 2005 country reports.

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1 Table T1 - Extent of Forest and Other wooded land

1.1 FRA 2005 Categories and definitions

Category	Definition			
Forest	Land spanning more than 0.5 hectares with trees higher than 5 meters and			
	a canopy cover of more than 10 percent, or trees able to reach these			
	thresholds in situ. It does not include land that is predominantly under			
	agricultural or urban land use.			
Other wooded land	Land not classified as "Forest", spanning more than 0.5 hectares; with trees			
	higher than 5 meters and a canopy cover of 5-10 percent, or trees able to			
	reach these thresholds in situ; or with a combined cover of shrubs, bushes			
	and trees above 10 percent. It does not include land that is predominantly			
	under agricultural or urban land use.			
Other land	All land that is not classified as "Forest" or "Other wooded land".			
Other land with tree cover	Land classified as "Other land", spanning more than 0.5 hectares with a			
(Subordinated to "Other	canopy cover of more than 10 percent of trees able to reach a height of 5			
land")	meters at maturity.			
Inland water bodies	Inland water bodies generally include major rivers, lakes and water			
	reservoirs.			

1.2 National data

1.2.1 Data sources

References to sources of	Quality	Variable(s)	Year(s)	Additional comments
information	(H/M/L)			
Thaman, R. Whistler W 1994.		Forest area	1994	
Samoa, Tonga, Kiribati and				
Tuvalu. South Pacific Forestry				
Development Programme				

1.2.2 Classification and definitions

National	Definition			
class				
Forest	Flora is extremely poor. Terrestrial vegetation associations are limited to coastal strand			
	vegetation. Small areas of mangroves and coastal marsh relict stands of inland forest are			
	often found on uninhabited islets.			

1.2.3 Original data

According to the data source, forests are estimated to cover approximately 1000 ha.

1.3 Analysis and processing of national data

The value from the original data is used for all three reporting years. Other land is calculated by subtracting the forest area from the total area as reported by FAOSTAT.

1.4 Data for National reporting table T1

	Area (1000 hectares)				
FRA 2005 Categories	1990	2000	2005		
Forest	1	1	1		
Other wooded land	0	0	0		
Other land	2	2	2		
of which with tree cover 1)	NDA	NDA	NDA		
Inland water bodies	0	0	0		
TOTAL	3	3	3		

1.5 Comments to National reporting table T1

No data are available on the occurrence of Other wooded land. If areas of other wooded land exist, they are included within the figure for Other land.