

Presentation given at the event

Regional Workshop on Compensation and Payments for Ecosystem Services

(Taller Regional: Compensación y Pago por Servicios Ambientales)

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La Ceiba, Honduras

Hosted by:

Forest Trends, the Environmental Leadership and Training Initiative (ELTI),
EcoLogic Development Fund and the Rainforest Alliance



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A dense, lush green forest covers the entire background of the slide. The trees are varied in height and type, creating a rich texture of green shades. The perspective is from a slightly elevated angle, looking down at the forest canopy.

ESTADO DE LA CUBIERTA FORESTAL EN CENTRO AMERICA

MAURO E SALAZAR
Director Forestal Regional

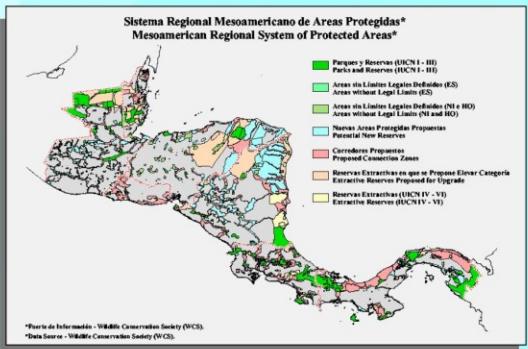
América Central

Cobertura Vegetal y de Suelo Vegetation/Land Cover

Comisión Centroamericana de Ambiente y Desarrollo (CCAD)

Este mapa fue producido por The Nature Conservancy (TNC), el International Resources Group (IRG) y el Center for Remote Sensing en la Universidad Boston para la Comisión Centroamericana de Ambiente y Desarrollo (CCAD). La Agencia de los Estados Unidos para el Desarrollo Internacional (USAID) financió el proyecto. El mapa está basado en un grupo de imágenes de AVHRR (1992 - 1993). Clasificó el área de América Central proveiendo información adicional y revisiones. Se calcula que la precisión del mapa es de 80%.

This map was produced by The Nature Conservancy (TNC), the International Resources Group (IRG) and the Center for Remote Sensing at Boston University for the Comisión Centroamericana de Ambiente y Desarrollo (CCAD). The United States Agency for International Development (USAID) provided project funding. The map was created from a series of AVHRR images (1992 - 1993). Central American scientists provided additional information and revision. The accuracy of the map is estimated at 80%.

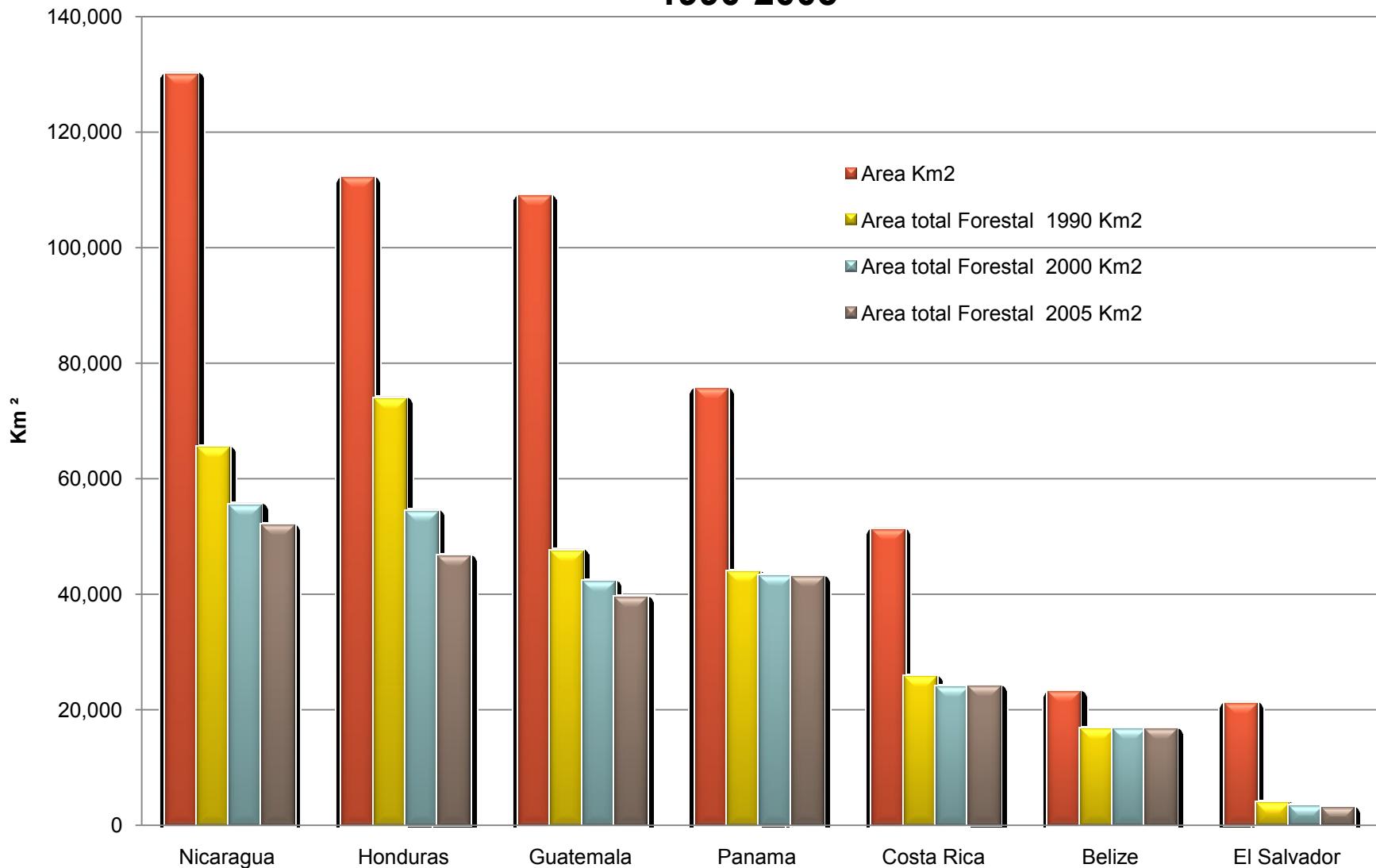


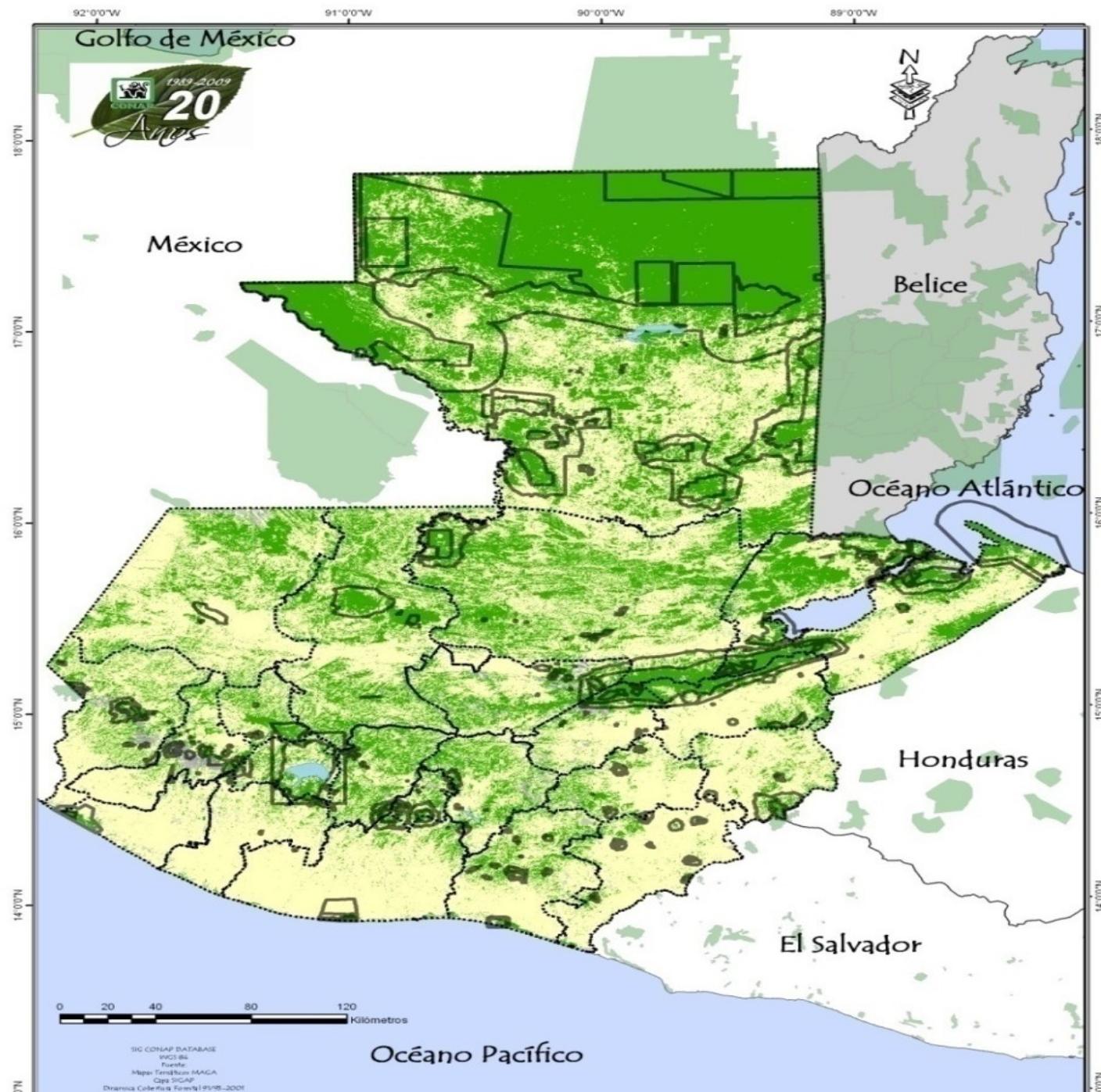


DINAMICA DE LA COBERTURA FORESTAL CENTRO AMERICA

País/Area	Area Km2	Area total Forestal	Area total Forestal	Area total Forestal	Cubierta Forestal	Cambio Cubierta	Tasa Anual de Cambio	Cambio Cubierta	Tasa Anual de Cambio
		1990	2000	2005	2005	1990 - 2000	1990 - 2000	2000 - 2005	2000 - 2005
	Km2	Km2	Km2	Km2	% de tierra	Km2/año	%/Año	Km2/Año	%/Año
Belize	22,960	16,530	16,530	16,530	72.5	0	0	0	0
Costa Rica	51,100	25,640	23,760	23,910	46.8	-190	-0.8	30	0.1
El Salvador	21,040	3,750	3,240	2,980	14.4	-50	-1.5	-50	-1.7
Guatemala	108,890	47,480	42,080	39,380	36.3	-540	-1.2	-540	-1.3
Honduras	112,090	73,850	54,300	46,480	41.5	-1,960	-3	-1,560	-3.1
Nicaragua	130,000	65,380	55,390	51,890	42.7	-1,000	-1.6	-700	-1.3
Panama	75,520	43,760	43,070	42,940	57.7	-70	-0.2	-30	-0.1
TOTAL	521,600	276,390	238,370	224,110		-3,800	-8.3	-2,850	-7.4

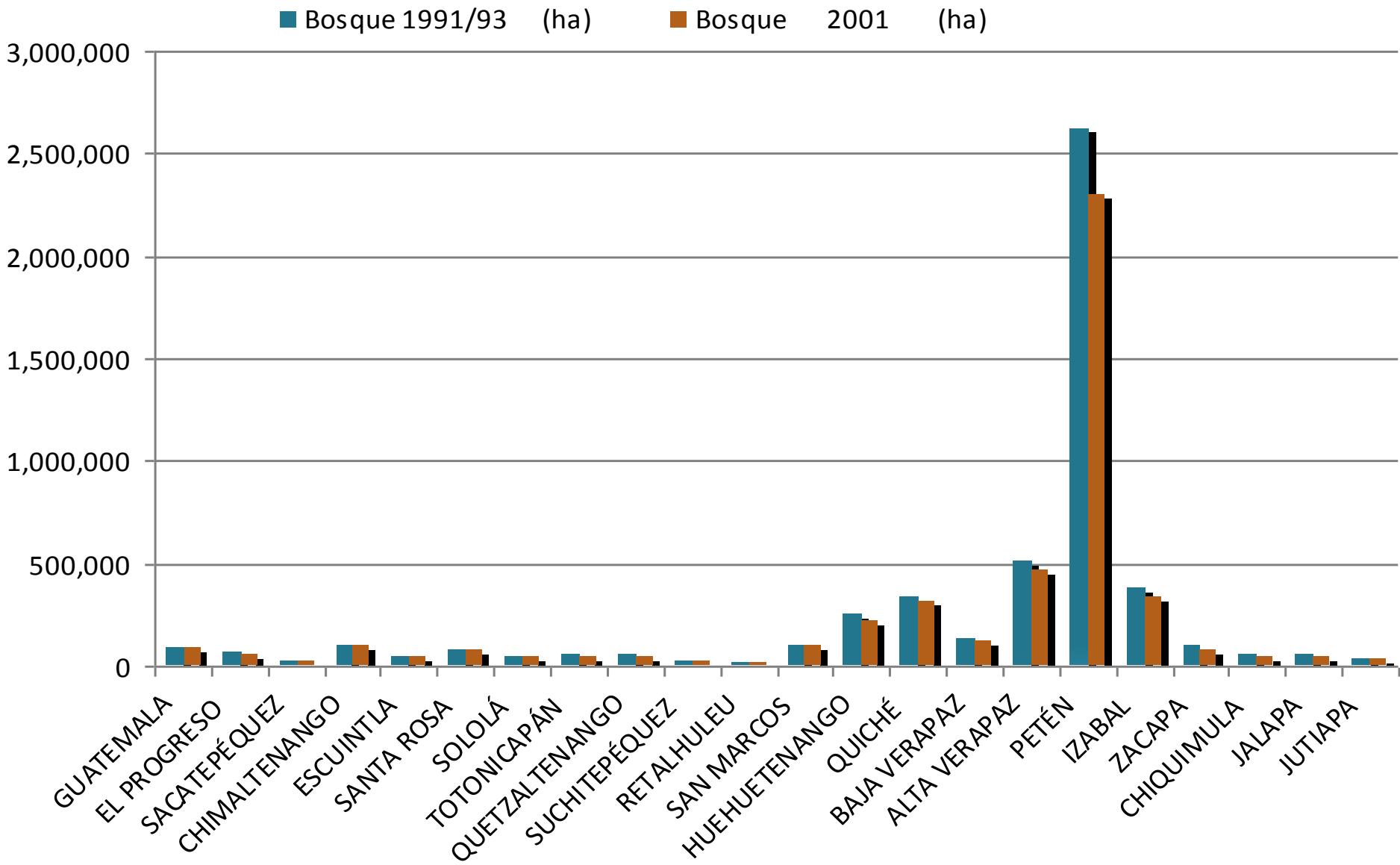
AREA FORESTAL Y CAMBIOS DE COBERTURA 1990-2005





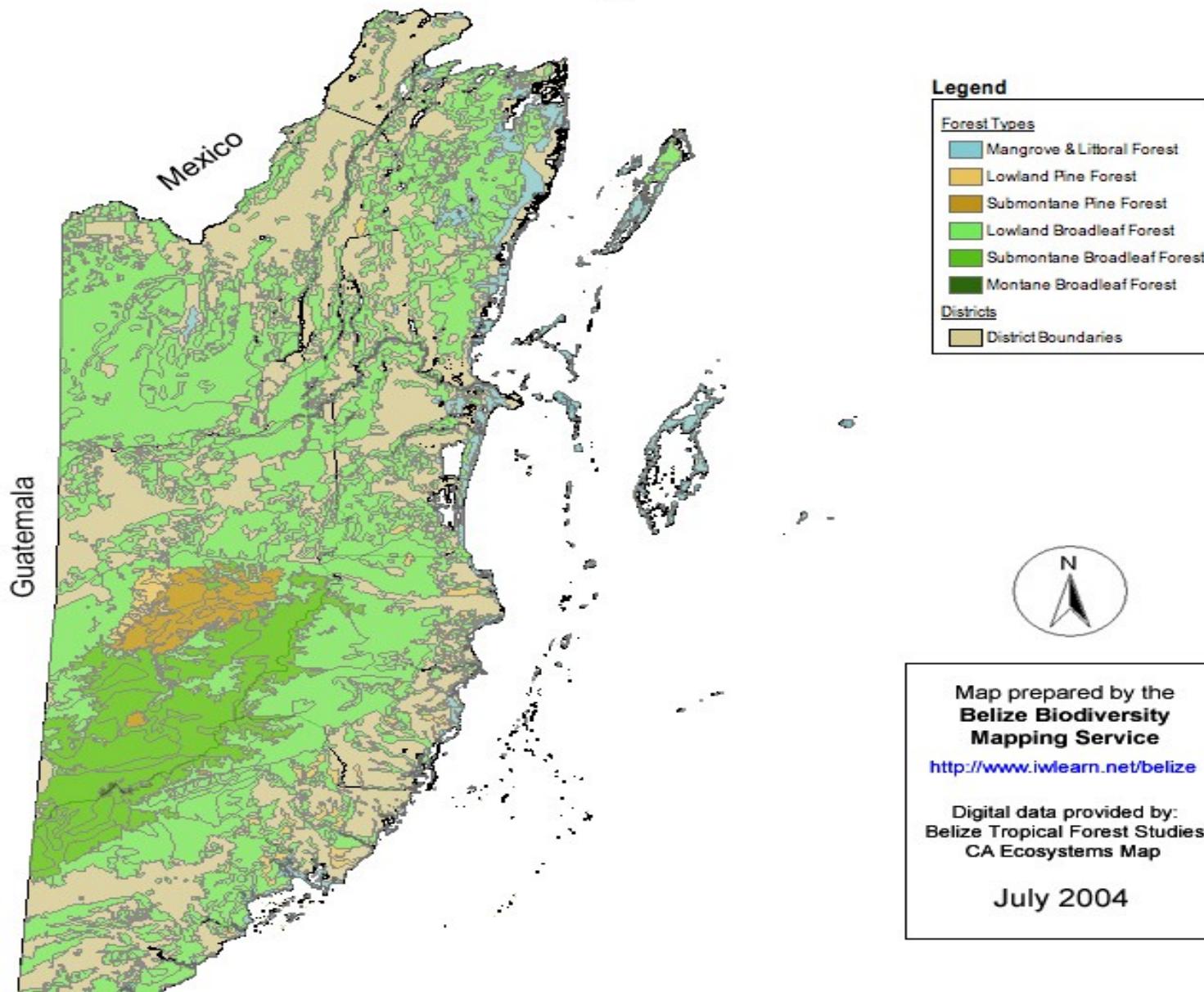
Cambios de Cobertura Forestal Guatemala

1999-2001

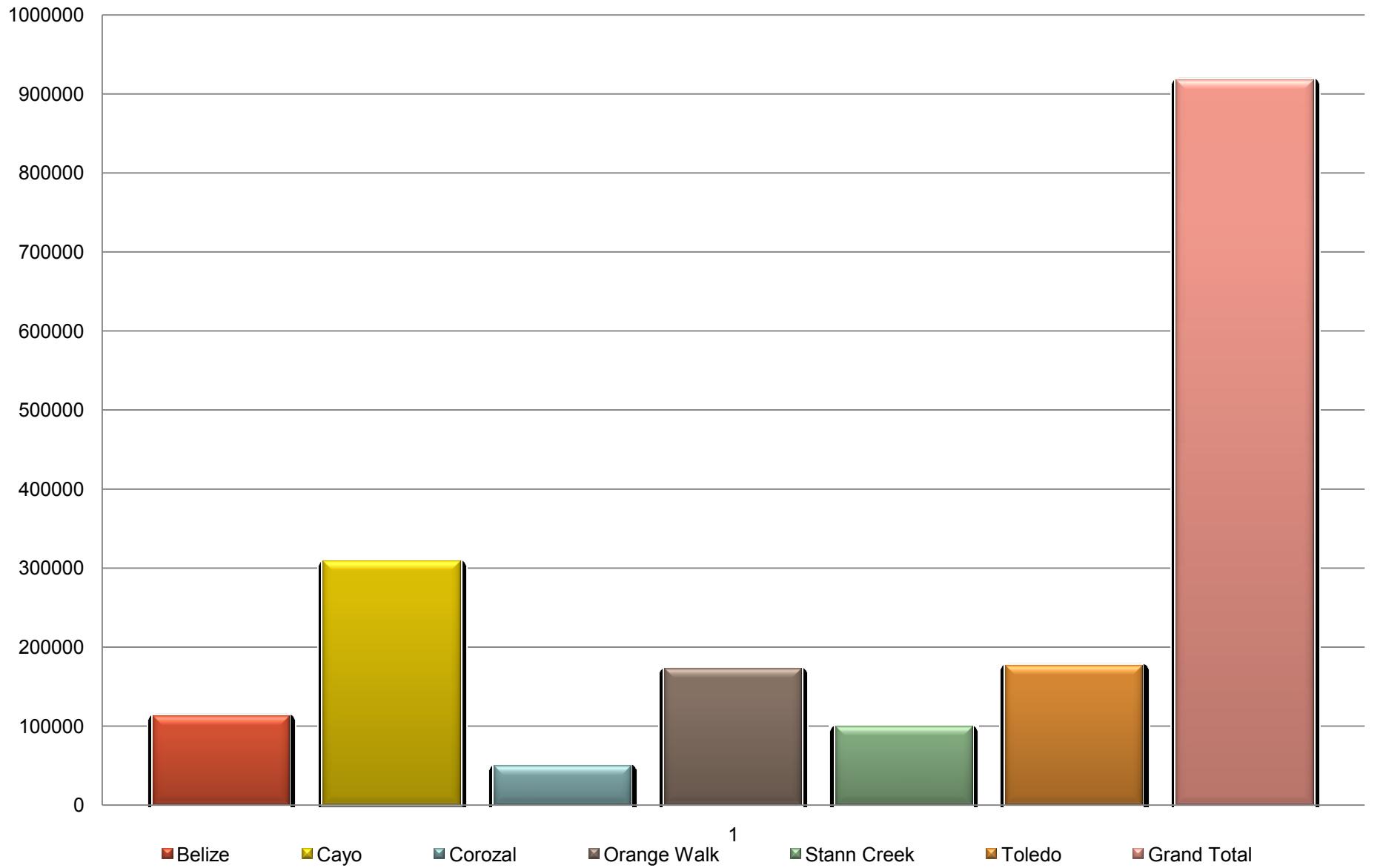


BELIZE

Forest Types of Belize

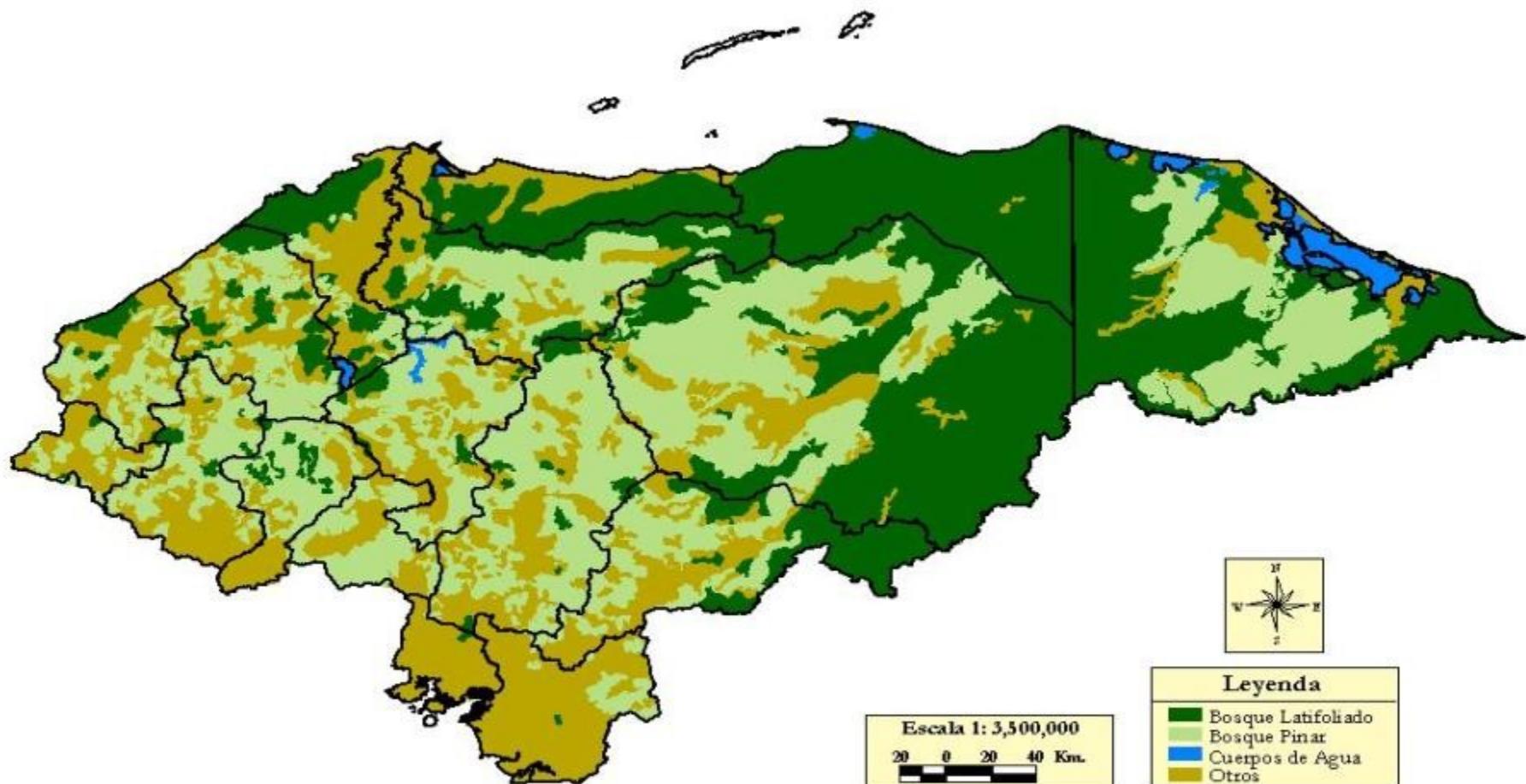


Forest Area per District Belize (ha)

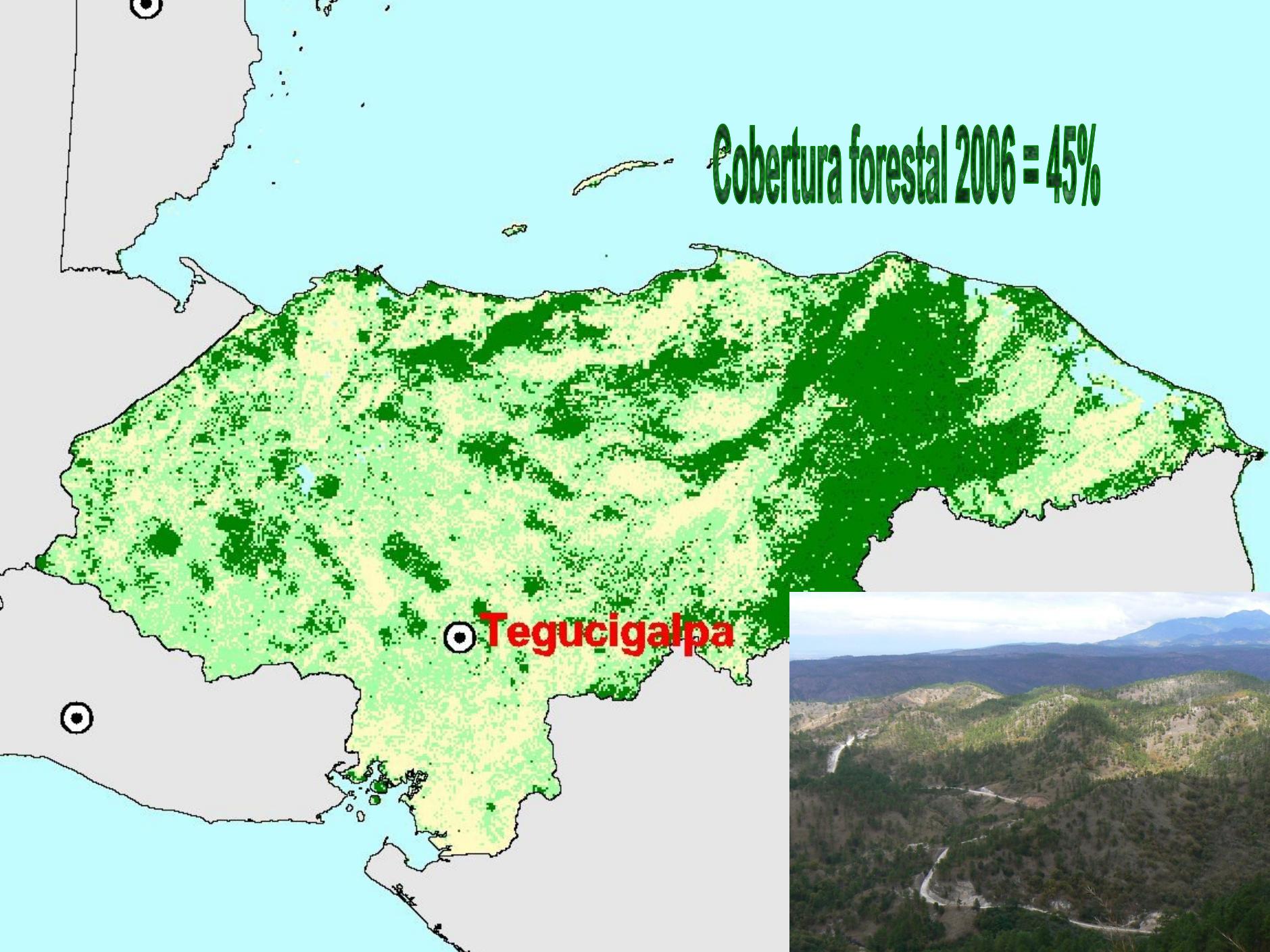


COBERTURA FORESTAL DE HONDURAS 1995

MAPA DE COBERTURA FORESTAL DE HONDURAS

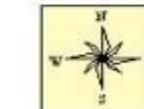
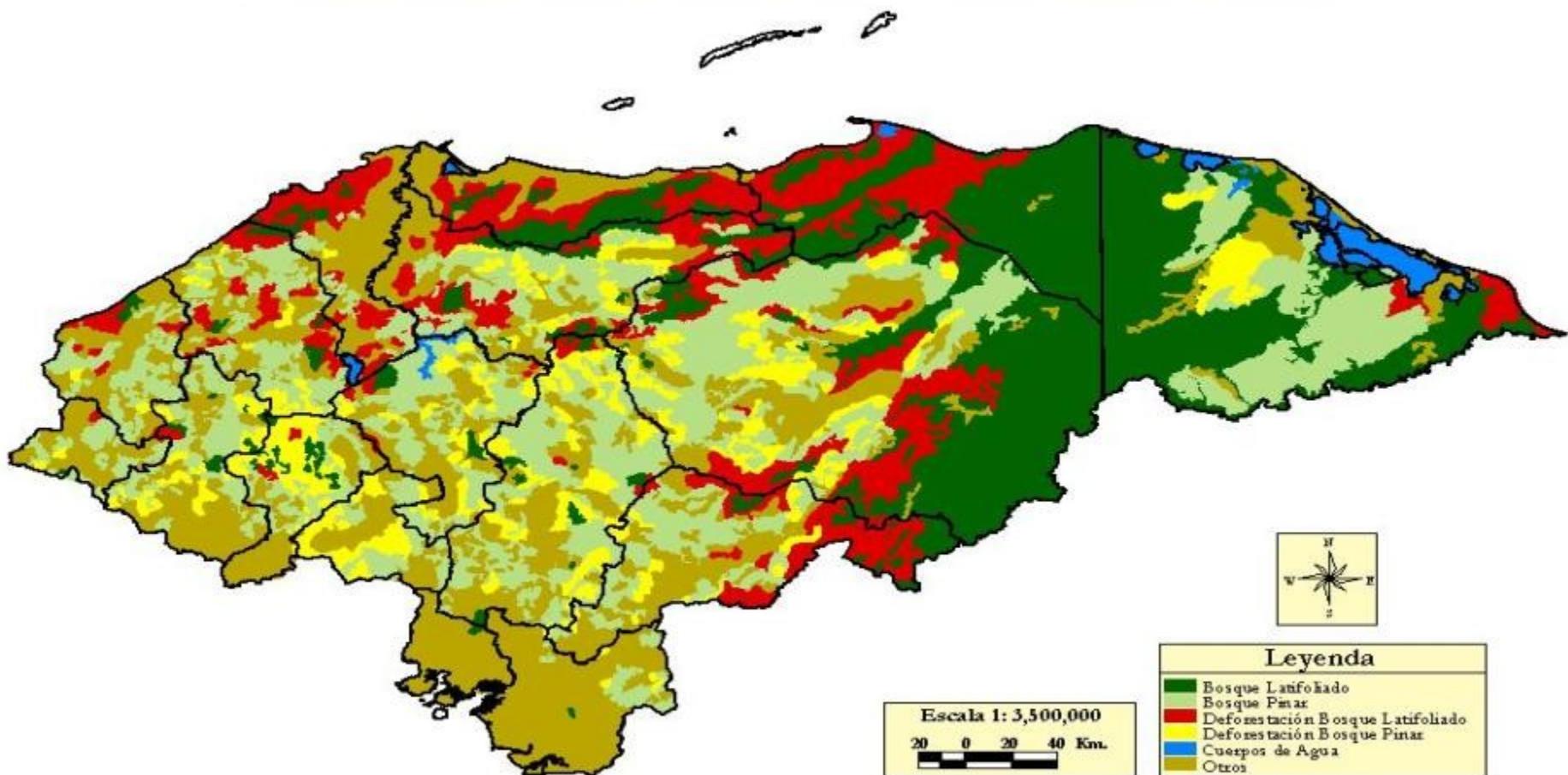


Cobertura forestal 2006 = 45%



CAMBIO DE COBERTURA FORESTAL HONDURAS AL 2005

MAPA DE COBERTURA FORESTAL DE HONDURAS



Leyenda

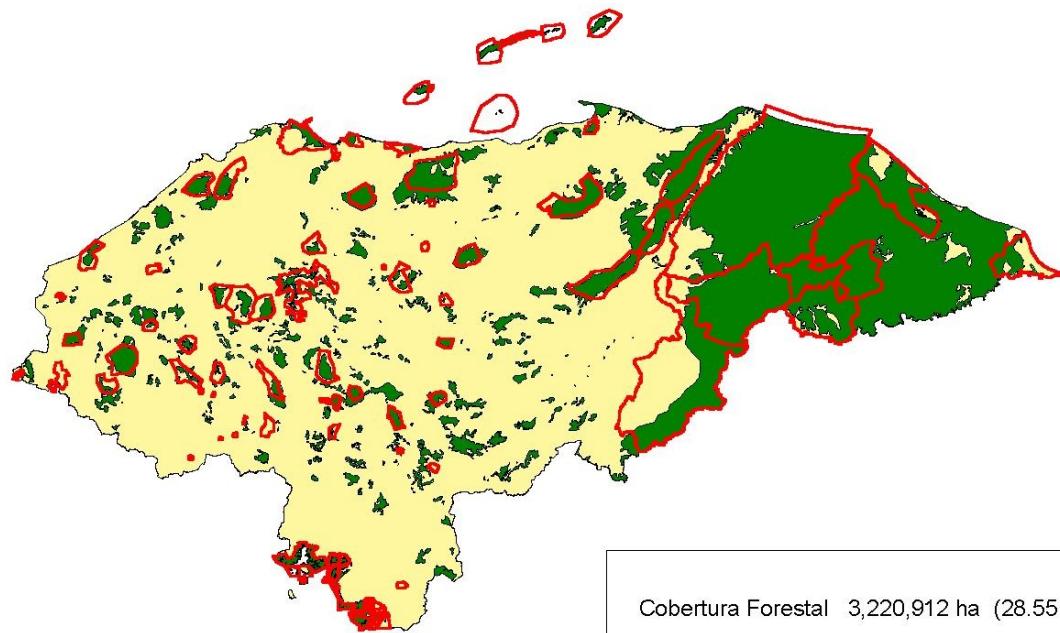
Bosque Latifoliado
Bosque Pímar
Deforestación Bosque Latifoliado
Deforestación Bosque Pímar
Cuerpos de Agua
Otros

Escala 1: 3,500,000

20 0 20 40 Km.

Áreas protegidas

Cobertura Forestal 2010



Cobertura Forestal 3,220,912 ha (28.55 %)

Poblacion 8,000,000

Bosques Tawahkas

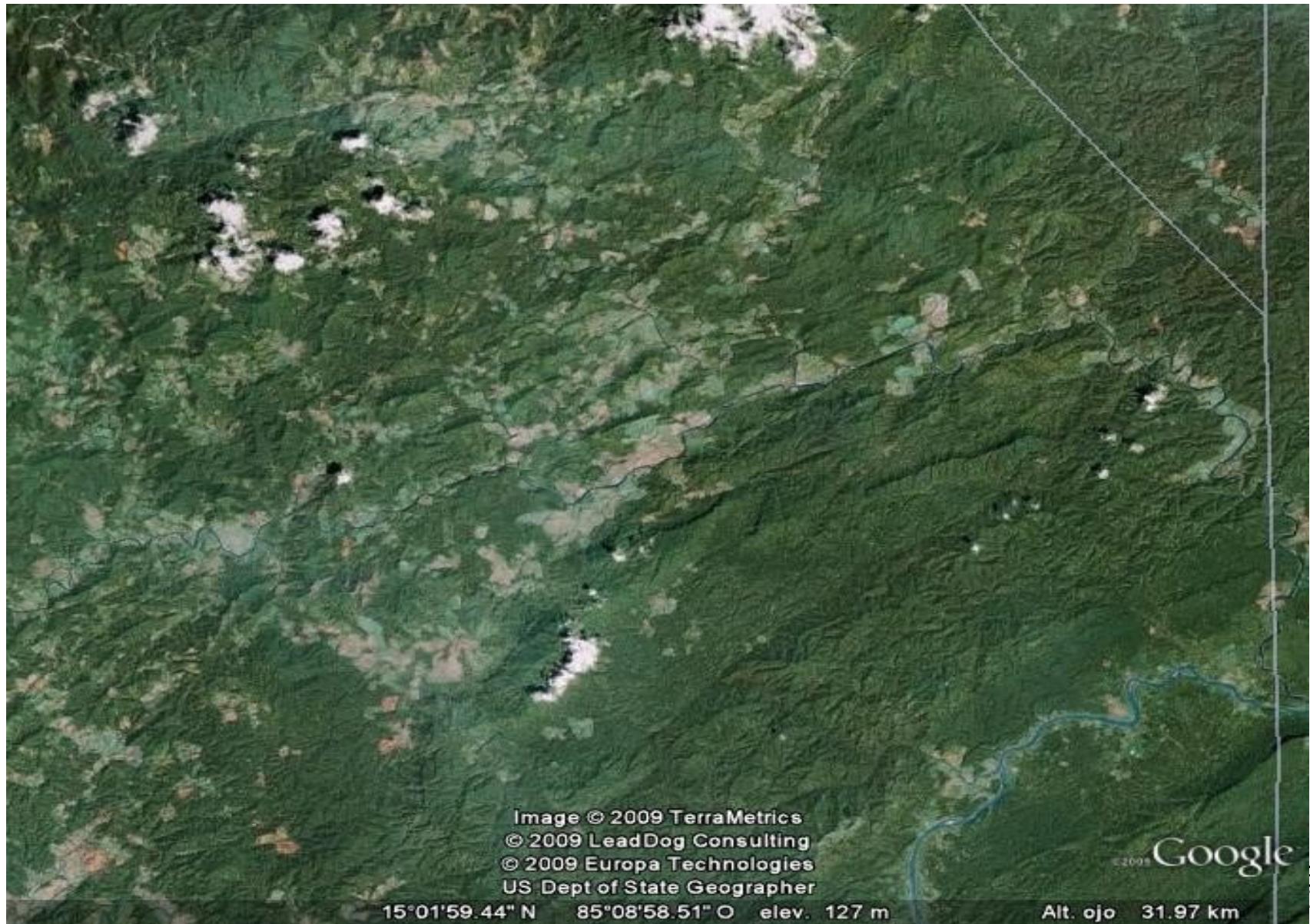


Image © 2009 TerraMetrics
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US Dept of State Geographer

15°01'59.44" N 85°08'58.51" O elev. 127 m

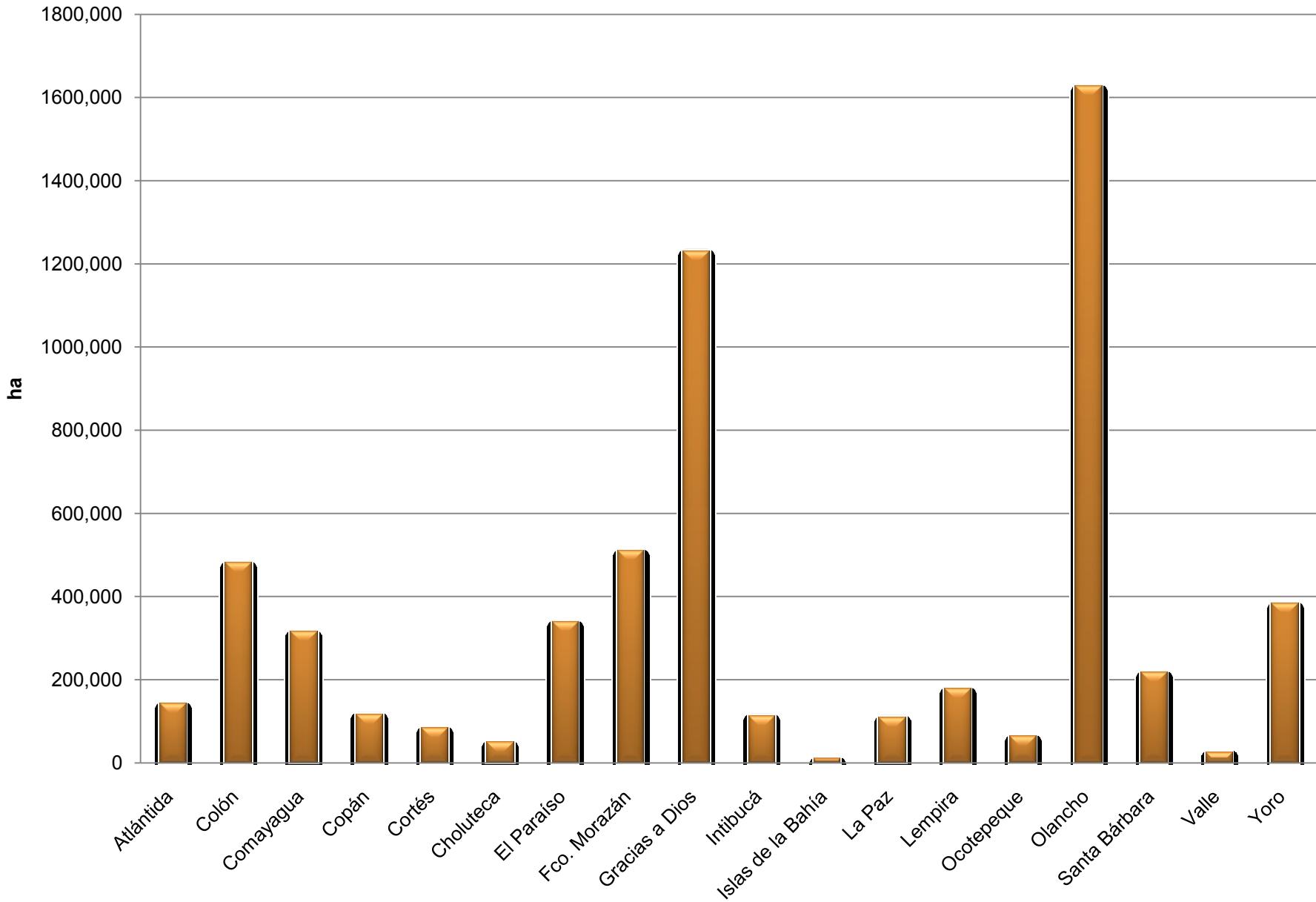
Google

Alt. ojo 31.97 km

Zona de amortiguamiento RHBRP, bosques tawahkas, Catacamas.

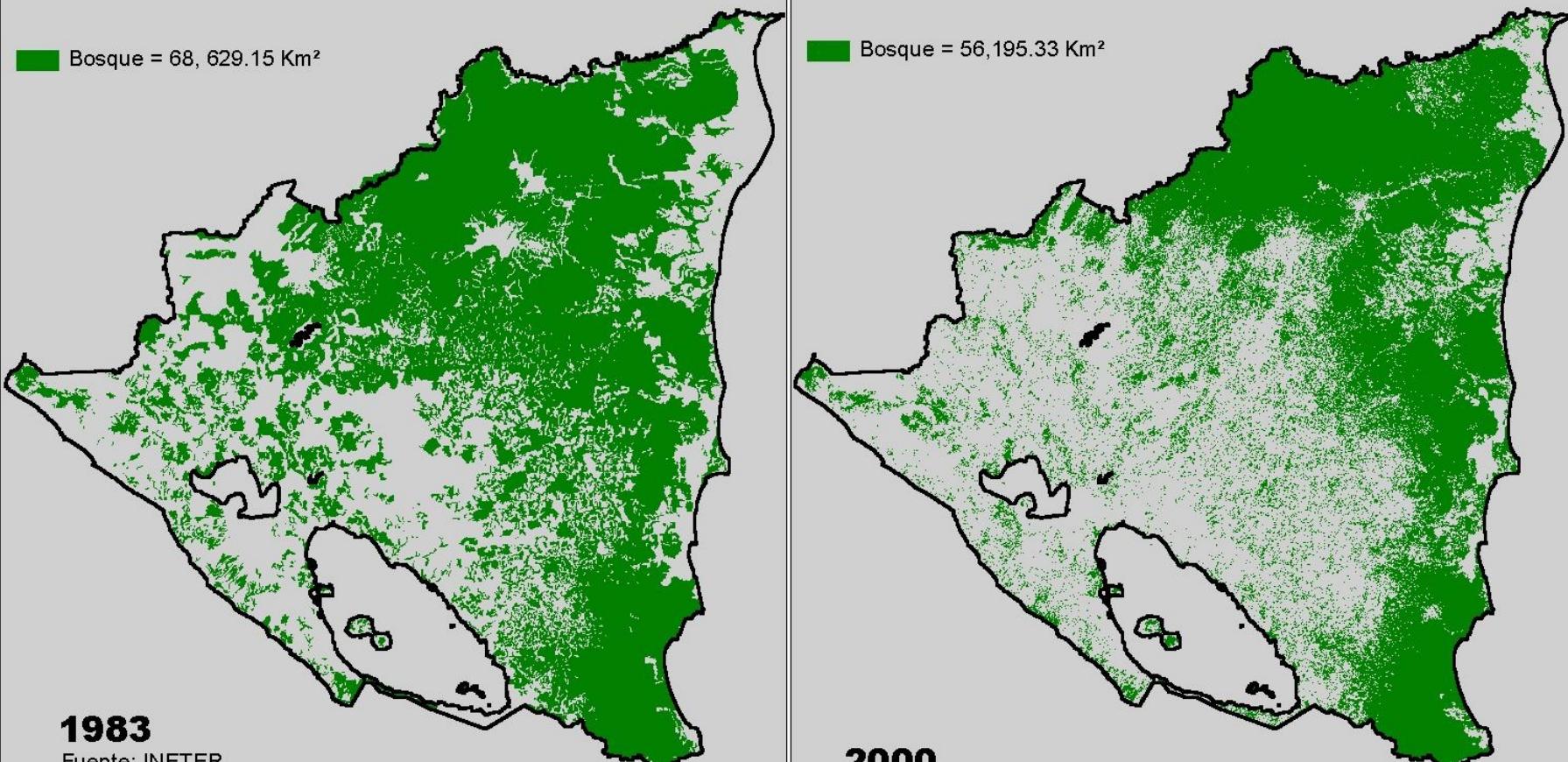


Cobertura Forestal por Departamento en Honduras

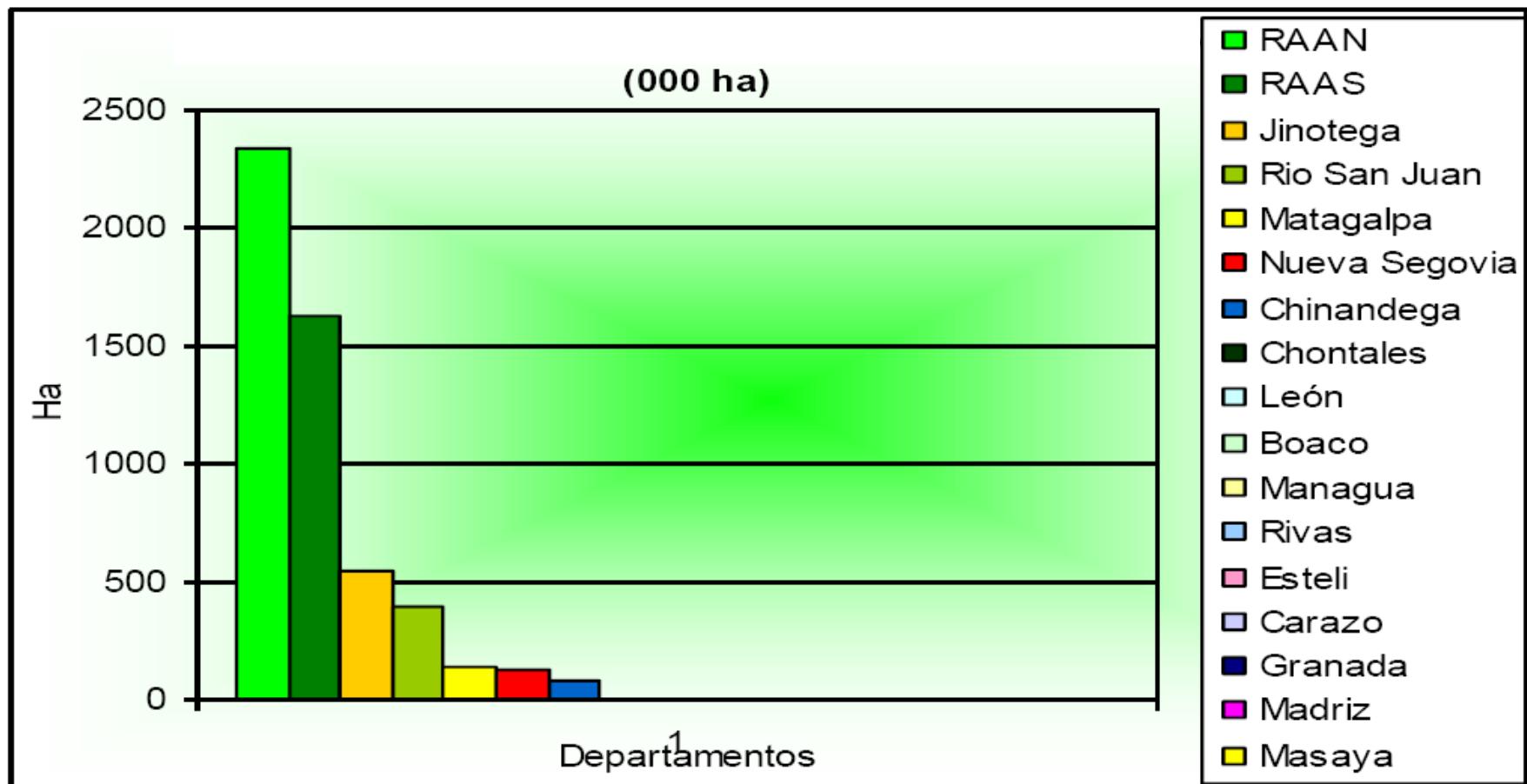




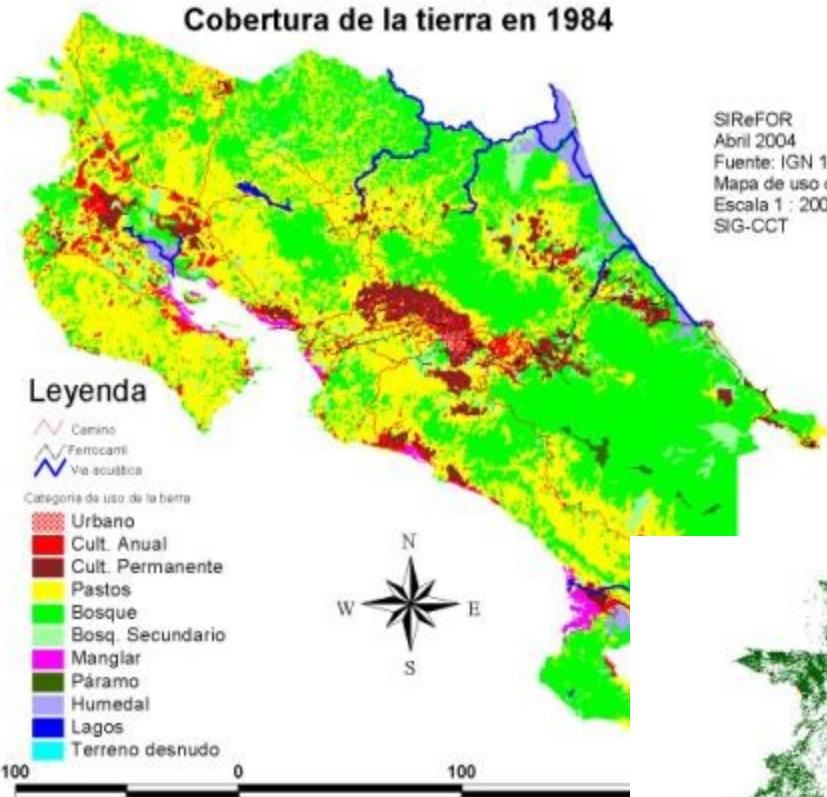
CAMBIOS DE LA COBERTURA FORESTAL DE NICARAGUA EN EL PERIODO DE 1983 - 2000



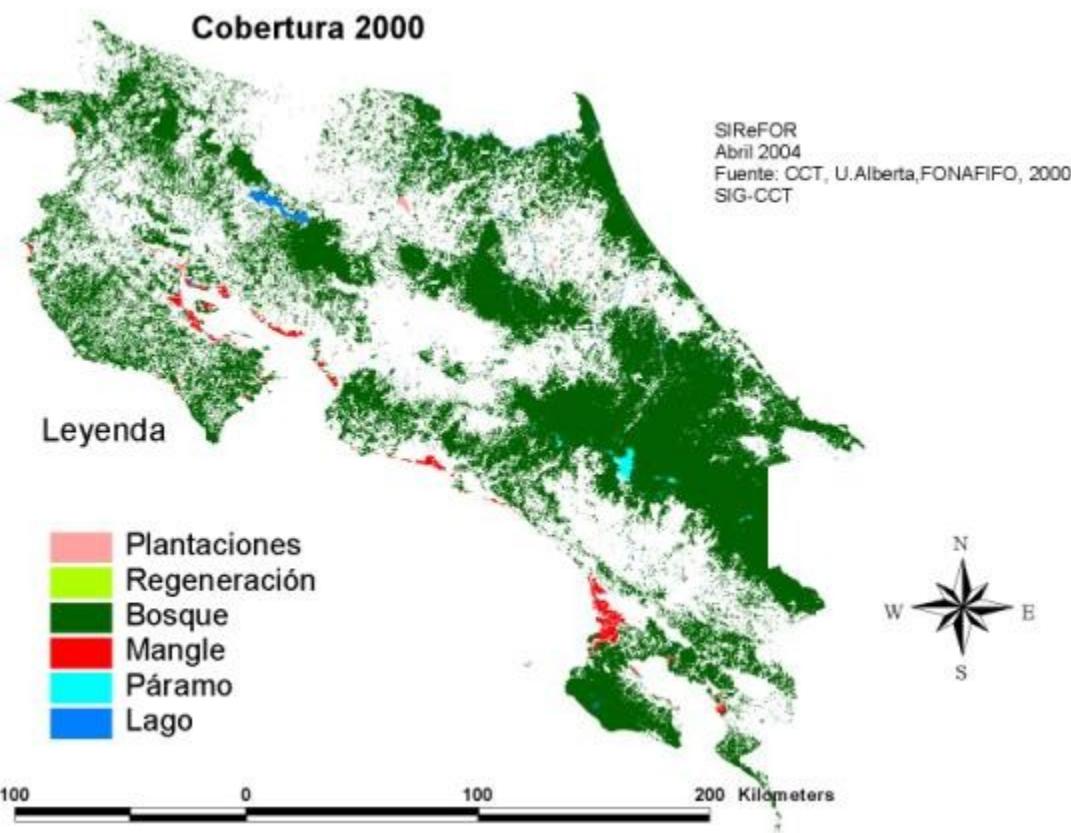
Cobertura forestal por departamento, Nicaragua.



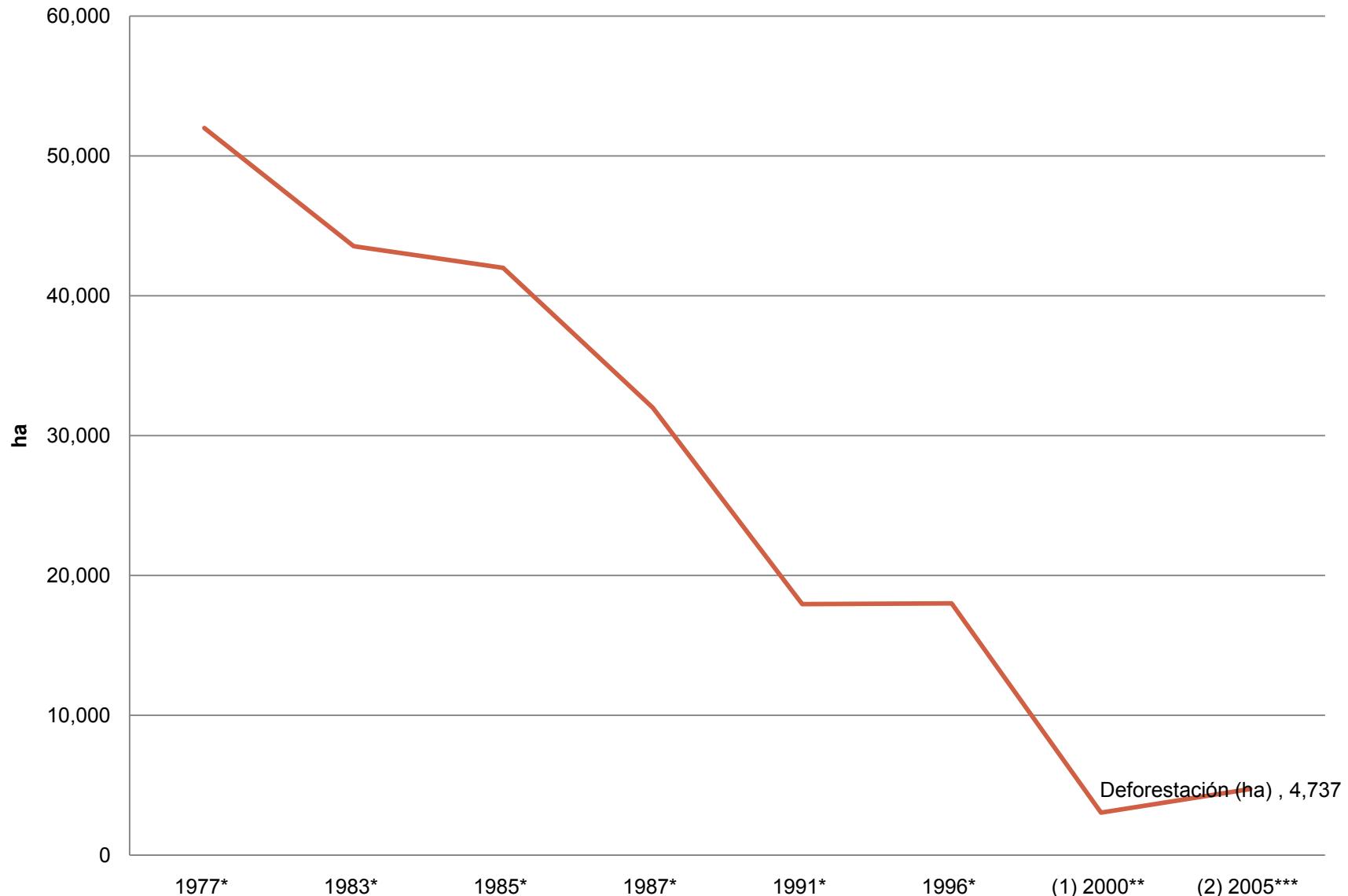
Cobertura de la tierra en 1984



Cobertura 2000



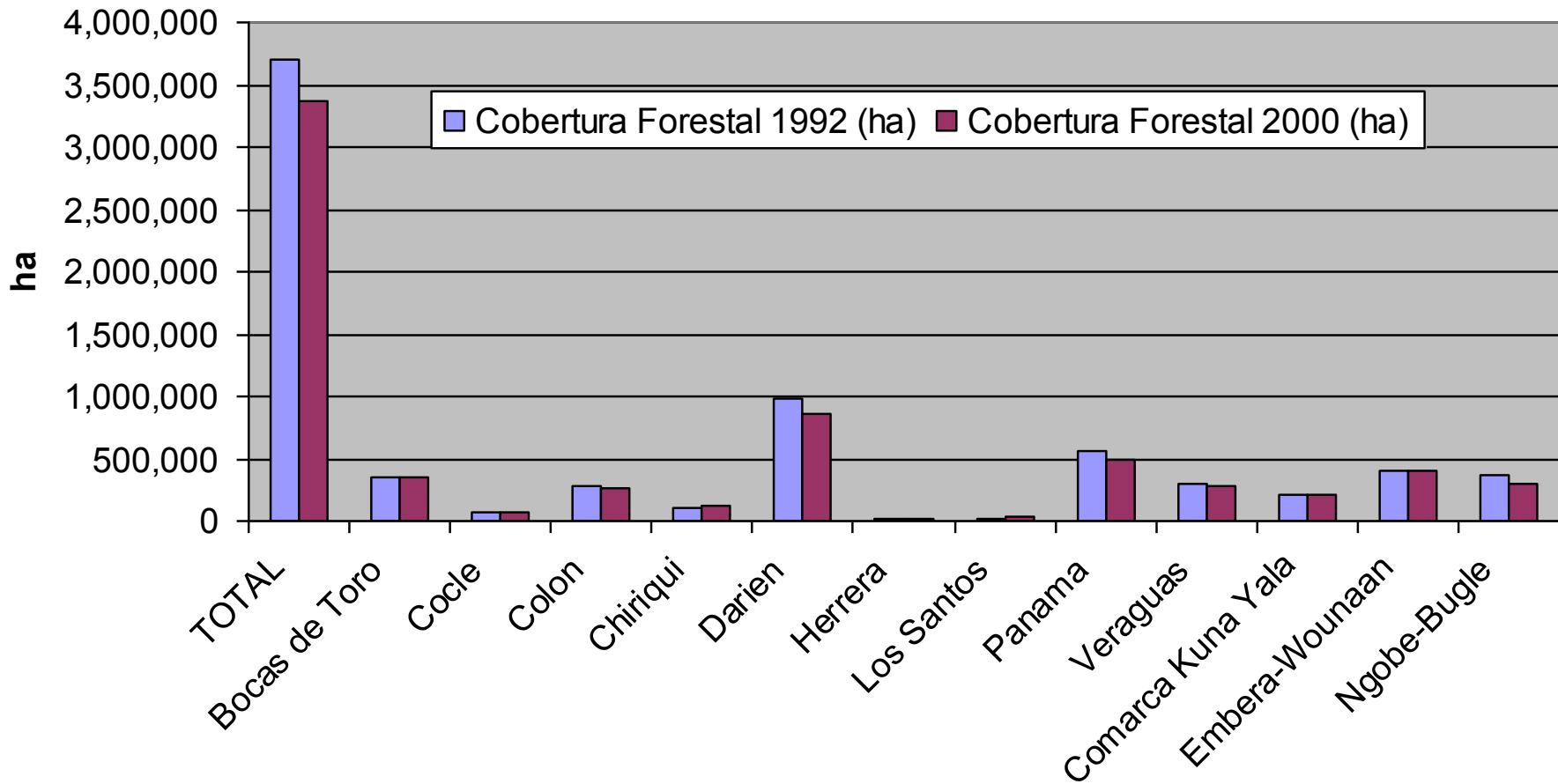
Deforestación (ha)



COBERTURA FORESTAL AL AÑO 2000



Cambio de Cobertura Forestal en Panamá



Cobertura Forestal Panamá 2004 (ha)

