

CÔTE D'IVOIRE - Agricultural Census 2001 - Main Results

Number and area of holdings

	Number of holdings	Cultivated land (ha)
Total	1117667	4 351 663

Number and area of holdings by size

	Number of holdings	Cultivated land (ha)
Total	1 117 667	4 351 663
under 0.5 ha	311 608	84 162
0.5 and under 1 ha	158 825	118 321
1 and under 3 ha	249 072	444 702
3 and under 5 ha	125 835	463 745
5 and under 10 ha	148 516	967 115
10 and under 20 ha	91 416	1 178 444
20 ha and over	32 395	1 095 174

Tenure of land (Small and Large holdings of the Traditional Sector)

		Cultivated land (ha)
Total	—	4 162 157
Owned	—	3494741
Rented	—	174801
Other forms of tenure	—	492 615

Holdings by sex

	Number of holders	
Total	1 117 667	—
Male	1 004 355	—
Female	113 312	—

Farm population by sex

	Number of persons	
Total	8 238 930	—
Male	4 185 134	—
Female	4 053 796	—

Temporary crops

	Area under crop (ha)	Production (Metric Tons)
Cassava (manioc)	269 429	2 086 903
Cotton	296 126	287 118
Cucumber	2 518	—
Eggplant	23 491	—
Fonio	21 699	—
Gourds	13 048	—
Green beans	5 350	—
Groundnuts	77 257	—
Maize	278 680	—
Millet	60 379	—
Okra (gombo)	53 270	—
Potatoes	24 664	—
Rice	340 756	—
Sorghum	58 894	—
Soybeans	649	—
Sugarcane	24 405	—
Taro root	44 859	—
Tobacco	1 889	—
Tomatoes	3 053	—
Yams	515 618	4 579 723

Permanent crops		
	Area under crop (ha)	Production (Metric Tons)
Avocado	10424	—
Bananas poyo	21 594	—
Cashew nuts	264 795	88 593
Citrus fruits	38 949	—
Cocoa	1 924 056	1 335 970
Coconut	53 460	—
Coffee	1 039 588	251 620
Ginger	3 242	—
Guavas	9 576	—
Mangoes	58 317	—
Oil palm	213 604	—
Papaya	4 084	—
Passion fruit	31 419	—
Pineapples	29 774	—
Plantains	433 177	—
Rubber	118 550	—

Livestock		
		Number of head
Cattle	—	1 135 196
Sheep	—	901 135
Goats	—	884 603
Pigs	—	476 708
Poultry	—	17 125 712
of which:		
Laying hens	—	1 648 954

Machinery and equipment		
	Number of units	
Dusters	148 768	—
Electric generators	6 302	—
Grain mills	10 443	—
Motor-pumps	2 360	—
Ploughs	64 922	—
Power-tillers	4 360	—
Seed drills	26 259	—
Sprayers	81 864	—
Threshers	2 282	—
Tractors	8 981	—

COTE D'IVOIRE - Agricultural Census 2001 - Explanatory Notes

Historical outline:

The 2001 Census of Agriculture was the second ever conducted in the country. The previous National Agricultural Census was carried out in 1974.

Organization:

The Agricultural Census was organized by the Directorate of Statistics, Documentation and Information Technology of the Ministry of Agriculture (Ministère de l'Agriculture, Direction des Statistiques, de la Documentation et de l'Informatique). Technical and financial assistance were provided by the FAO of the UN, the World Bank and the European Union.

Enumeration period:

The 2001 National Agricultural Census (RNA) was conducted during the period 14th January to 16th August 2002.

Definitions:

Agricultural holding: is the economic production unit under single management comprising all land and livestock utilized for agricultural production. For a clear understanding of different types of agriculture, the holdings were classified as:

1. **Modern holdings:** according to the criteria based on intensity of production, use of machinery and infrastructure typical of a modern agriculture.
2. **Large holdings of the Traditional Sector:** having at least 15 ha of land under a single crop, or 50 ha under various crops or 100 head of large animals.
3. **Small holdings of the Traditional Sector:** identified as all those not matching either of the above two criteria.

Localité: a town or a village or a human settlement.

Census District (District de Recensement – DR): is a "Localité" or part of it, delineated to include about 1000 inhabitants. A total of 16023 DRs were identified during the 1998 Population and Housing Census (RGPH 98) in number of.

Bloc: a piece of land belonging to holding, separated from the rest of the land of the holding by easily recognizable natural or cadastral boundaries.

Parcel: a field, or a portion of field, carrying a single crop or an association of crops.

Agricultural holder: the person who takes important decisions concerning the management of the agricultural holding. The holder need not necessarily be the head of the household.

Coverage:

The census covered all the 19 Administrative Regions of the country encompassing both Rural and Urban areas. Those DRs having at least one agricultural holding were called Agricultural Census Districts (District de Recensement Agricole - DRA), and were covered in the RNA. 2001.

Frame:

During the 1998 Population and Housing Census (RGPH98), agricultural households were identified and listed through appropriate questions included in the RGPH questionnaire. The list was subsequently updated to identify agricultural holdings during the preparatory phase of the Agricultural Census 2001.

Methods:

The census separately focused on Modern Sector and Traditional Sector. For increasing the precision of the estimates the country was subdivided into 58 homogeneous Strata. All farms of the Modern Sector and the large farms of the Traditional Sector were fully enumerated, while sampling method was applied to the Small Holdings of the Traditional Sector. The **primary sampling unit** was the Agricultural Census District (DRA) and the **secondary sampling unit (observation unit)** was the household, including at least one agricultural holder. The sampling design used for was a two-stage sample survey, with probabilities proportional to the number of households at first stage, and with simple systematic selection at the second stage.

Data source: Recensement National de l'Agriculture (R.N.A.), Republique de la Côte d'Ivoire, Ministere d'Etat, Ministere del'Agriculture, Direction des Statistiques, de la Documentation et de l'Informatique.

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