REPORT ON NATIONAL SURVEY OF AGRICULTURAL EXPORT COMMODITIES 15/1/08

IN NIGERIA

PREPARED BY

CONSULTATIVE COMMITTEE ON AGRICULTURAL EXPORT COMMODITY **STATISTICS (CCAECS)**

FINANCED BY

CBN

CBN/NBS/FMA&RD/FMC 2004/2005

DNYMS

- CBN Central Bank of Nigeria
- CCAECS Consultative Committee on Agricultural Export Commodity Statistics
- 3. FOS Federal Office of Statistics
- FMA&RD- Federal Ministry of Agriculture and Rural Development
- 5. FMC Federal Ministry of Commerce
- 6. FHU Farming Housing Unit
- 7. EA Enumeration Area
- 8. EFHU Export Crop Farming Housing Unit
- 9. HQ Headquarters
- 10. LGA Local Government Area
- 11. FCT Federal Capital Territory
- 12. FS1 Farm Survey 1 (Surveying of Farms)
- 13. FS2 Farm Survey 2 (Laying of Yield Plots)
- 14. YCE Yield Crop Estimate (Harvesting)
- 15. NAEC National Agricultural Export Crop
- 16. FFB Fresh Fruit Bunch
- 17. FEC Federal Executive Council
- 18. HU Housing Unit
- 19. ICCO International Cocoa Organization
- 20. ICO International Coffee Organization
- 21. ISO International Sugar Organization





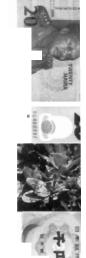






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Distribution of Holders Using Ploughing Implements by Type

3.6

The economic thrust of the present Administration, amongst others, is the emphasis on diversification of the revenue base of the country with a bias for enhancing the agricultural sector's contribution.

To achieve this lofty goal, the importance of reliable data for effective planning cannot be overemphasized. However, it is a common knowledge that, many public and private stakeholders in the agricultural sector have continued to lament the dearth of reliable data for realistic planning. Unfortunately, most of them complained of lean budget which made it difficult if not impossible for them to conduct surveys at the state level talk less of doing same at the national level.

The perennial problem of dearth of commodity data base prompted the Central Bank of Nigeria, a member of the National Agricultural Statistics Coordinating Committee (NASCCO), to initiate a process that culminated in the establishment of the Consultative Committee on Agricultural Export Commodity Statistics (CCAECS) in year 2002. The bank therefore sponsored 2002/2003 survey of agricultural export survey conducted by the Committee in 2003.

In 2005, the Bank continued its intervention by funding the conduct of 2004/2005 national survey of 14 agricultural export commodities in Nigeria by the CCAECS. The commodities included cashew, cocoa, coffee, cotton, garlic, ginger, groundnut, gum arabic, oil palm, rubber, sesame seed (beniseed), sheanut, sugarcane and tea.

The CBN's initiative and contributions to put paid to the perennial problem of dearth of reliable data bank on agricultural export commodities are salutary. The Development Finance Department of the CBN served as the Secretariat to the CCAECS and coordinated all the activities of the Committee in the production of this National Survey Report on fourteen (14) agricultural export commodities.

I am therefore, delighted by the introduction of this report and wish to express my appreciation to all the members of the Technical Committee of the CCAECS for their contributions. It is my belief that, with continued cooperation of all the stakeholders in the agricultural export commodities sub-sector, the quality of information in future annual editions would be increasingly enhanced.

I hope that the statistical information provided on agricultural export commodities in this 2004/2005 edition will be useful to the policy makers, researchers, private sector operators, and other stakeholders.

Mr. Tunde Lemo
Deputy Governor
Financial Services Surveillance











NATIONAL SURVEY OF AGRICULTURAL EXPORT COMMODITIES 2004/05

CHAPTER ONE

1.0 INTRODUCTION

1.1 HISTORICAL BACKGROUND

The Federal Executive Council (FEC) of Nigeria approved the setting up of the Consultative Committee on Agricultural Export Commodity Statistics (CCAECS) in 2000 with a primary mandate to conduct national survey of agricultural export commodities on annual basis. The CCAECS comprised the National Bureau of Statistics (NBS), Central Bank of Nigeria (CBN), Federal Ministry of Agriculture and Rural Development (FMA&RD) and Federal Ministry of Commerce (FMC).

The need to curb the problem of perennial paucity of reliable agricultural data necessitated the setting up of the Committee.

The Central Bank of Nigeria (CBN) had been funding the project and it is expected to continue to do so as directed by the Federal Executive Council (FEC) until such a time when the National Bureau of Statistics would be strong enough financially to carry out this annual survey which is part of its statutory mandate.

The pilot survey was carried out in 2002 and the report had already been published. Unfortunately, the 2003 edition could not be carried out due to some problems of fieldwork logistics.

The 2004 survey presented in this report covered fourteen export crops being the same number covered in the year 2002 report. They were cashew, cocoa, coffee, cotton, garlic, ginger, groundnut, gum arabic, oil palm, rubber, sesame seed, sheanut, sugarcane and tea.

1.2 OBJECTIVES

The major objectives of the survey were as follows:

- i. To ascertain the spread of the cultivation of each of the fourteen export crops within Nigeria in terms of areas cultivated by states
- ii. To ascertain the export potential of these commodities with respect to their outputs
- iii. Ascertain the quantities of commodities being exported.
- iv. To provide structural data on agricultural export commodities such as size of holdings, access to land and credit, availability of processing and storage facilities among others
- v. To provide socio-economic and demographic data on agricultural export commodity holders.

1.3 DEFINITIONAL ISSUES

An agricultural export crop is a crop which is currently grown in Nigeria and has export potentials.

An agricultural export commodity is the product of any export crop. For example, palm oil and palm kernel are two by-products of the oil palm.

A holding is the total land area devoted to the cultivation of any of the 14 listed export crops by an individual called a farmer.

A holder is the person who owns a holding, and is therefore entitled to the proceeds from the holding.

1.4 **RESPONSE RATE**

On a national basis, the 2004 survey achieved an average response rate of about 94.4%. This is the average of 94.79% at Local Government Area (LGA) level and 94.01% at the Enumeration Area (EA) level. On state by state basis, low responses of 2 out of 7 LGAs were recorded for Bauchi state, followed by Zamfara with 4 out of 6 LGAs, while 2 out of 3 LGAs were recorded for each of the following Bayelsa state, Kano State and FCT.

















CHAPTER TWO

2.0 SURVEY METHODOLOGY

2.1 SAMPLE DESIGN

The survey covered all states of the Federation and the Federal Capital Territory (FCT). The number of LGAs allocated to each state for sampling varied from a minimum of 3 to a maximum of 9 based on the number of export crops grown as well as on the intensity of cultivation and corresponding output.

In all, 192 LGAs were mapped out for sampling nationwide while 10 Enumeration Areas were in turn listed for sampling in each LGA. This brought the total number of EAs initially slated for sampling nationwide to 1920.

In each EA, 10 Housing Units (HUs) were to be selected in order to cover a total of 19,200 HUs.

The scope of the survey included the following:

- access to land by tenure type
- access to funds
- size of holding
- production
- area under each crop
- farm implements
- storage/processing facilities
- employment
- market channel
- farmgate and open market prices
- consumption from own-production
- uses of fertilizers, pesticides and improved seedlings.

2.2 SAMPLING FRAME

The first frame was the list of 774 LGAs nationwide. The second frame was the list of EAs demarcated by the National Population Commission during the 1991 population census.

2.3 ACTUAL COVERAGE AND SCOPE

A 3-stage sample design was employed. In the first stage, 192 LGAs were selected nationwide (see details in 2.1). But due to logistics problems, the number of LGAs actually covered was about 182.

In the second stage, 10 EAs were systematically selected from each sampled LGA. Of the expected 1920 EAs only about 1805 were eventually studied.

In the third stage, 10 export-crop farming housing units were systematically selected from each sampled EA (provided there were more than 10 farming housing units in the EA). Where there were 10 or less farming housing units, no selection was required: all available housing units were studied.













2.4 REPORTING DOMAIN

The reporting domain was the state. The sum total number/value/units recorded for the 36 states and FCT on each of various parameters measured should not be regarded as absolute national figures/values/units. At best, each value is a pointer to the national estimate. This is because the majority of the individual holders (small scale farmers) completed questionnaire while only a negligible few establishments (large scale farmers) responded positively. Consequently, the activities of the establishments engaged in agricultural export commodities production, processing and marketing were not well captured.

2.5 ORGANISATION OF THE SURVEY

2.5.1 DATA COLLECTION STRATEGY

The NBS permanent field staff carried out the data collection during the survey year. The household head or a responsible adult in the household gave information about his household generally. Data collection was carried out in September 2005.

2.5.2 TRAINING

Three levels of training were conducted before the fieldwork. Training of the trainer (TOT) was conducted for the members of the Technical Sub-committee. Twenty trainees who were trained at the first level training later handled the second level training held in the six geo-political zones of the country. During the second level training, 117 participants comprising zonal controllers, state officers and field officers of the National Bureau of Statistics were trained. The third level training took place in each of the 36 states capital and FCT where a total of 1,067 Enumerators and Supervisors of the National Bureau of Statistics were trained.

2.5.3 FIELD ORGANISATION

Listing exercise was done in two weeks. Thereafter, ten export farming housing units (EFHUs) were selected for coverage.

The enumerators and field officers of the National Bureau of Statistics administered the holding questionnaire to all qualified agricultural export commodity farmers in the selected Enumeration Areas in all the states of the Federation and the Federal Capital Territory.

2.5.4 SUPERVISION/QUALITY CHECK

Two phased quality checks were carried out to ensure high quality data. The first phase quality check on holding questionnaire was conducted in September 2005. The zonal and state-based quality checks were earlier carried out by the NBS officials in all states of the federation. During the exercise, the officers skim-checked and spot-checked the listing forms and holding questionnaires in selected enumeration areas. Farmers were randomly selected and visited on their farms to authenticate the entries made by the enumerators. The headquarters-based quality check exercise was also carried out from 17th to 22nd September 2005 by the Technical Committee.

2.5.5 DATA RETRIEVAL/STORAGE

All the questionnaires were retrieved from the field by the enumerators and submitted at the NBS sub-offices. Subsequently, the questionnaires were batched according to enumeration areas and taken to NBS state offices and later to the zonal offices. All the questionnaires were finally submitted at the NBS headquarters in Lagos.

2.5.6 DATA PROCESSING/ANALYSIS

The completed questionnaires were collated and edited manually. Thereafter, the table generation was done manually and test-run on the computer. The data entry data processing and analysis were done by NBS while report writing was handled by the Technical Committee.

Groundnut (unshelled)

The national average price was N28.00 per kg. Cross River state reported the least price of N19.00 per kg while Plateau state reported the highest price of N38.00 per kg.

Gum arabic

Only Borno state recorded the sale of gum Arabic at a price of N38.00 per kg.

Oil palm (fresh fruit bunch)

The national average price for fresh fruit bunch was N18.00 per kg. Price per kg ranged from N16.00 to N25.00. Anambra State recorded the highest price of N25.00 per kg while Enugu and Imo states reported the least price of N16.00 per kg.

Palm oil

The national average price of palm oil stood at N81.00 per litre. Twenty-two states reported sales. Price per litre ranged from N60.00 in Edo State to N125.00 in Bayelsa state.

Rubber lumps

The national average price of rubber lumps was N35.00 per kg. The highest price of N38.00 per kg was recorded in Edo state while the least price of N33.00 per kg was recorded in Delta state.

Sesame seed (Beniseed)

The national average price was N65.00 per kg. The highest price of N112.00 per kg was recorded in Borno state while the least price N45.00 per kg was recorded for Katsina state.

Sheanuts

The sale of sheanuts was reported only in Borno state at a price of N38.00 per kg.

Sugarcane

The national average price of sugar cane was N12.00 per kg. The highest price of N25.00 per kg was recorded in Edo state while the least price of N6.00 per kg was recorded in Abia state. Sixteen states reported sales of sugar cane.

Tea

The sale of tea was recorded only in Taraba state at a price of N40.00 per kg.

The survey result revealed that out of the 5,952,416 holdings owned by individuals, Kano State had the highest 672,263 (11.29%) followed by Katsina State 465,295 (7.81%) and Kaduna State 377,685 (6.34%). The least was from Rivers State 10,939 (0.18%).

Of the 434,199 holdings reported to have been held jointly by members of the same household, Enugu State had the highest number 66,921 (15.4%) followed by Adamawa State 54,836 (12.63%) and Niger State 35,601 (8.19%).

Only ten states reported that they had joint holdings by members of two or more households. Out of a total of 5,045 holdings, Kano State had the highest 1940 (38. 45%) and the least was from Ekiti State 39 (0.77%).

Nigeria Agricultural Export Commodities Survey 2004/05

Table 3.1: Distribution of holdings by type of ownership

S/N	State	Individual	Jointly with members of the HH	Jointly with members of anotherHH	Total
2	Adamawa	162,901	54,836		217,737
3	Akwa Ibom	172,406	5,587		177,992
4	Anambra	167,155	8,589	535	176,278
5	Bauchi	170,252			170,252
6	Bayelsa	30,148	2,627		32,775
7	Benue	359,126	6,381		365,507
8	Borno	206,836	32,338		239,174
9	Cross River	85,698	21,076	214	106,988
10	Delta	67,582	3,125		70,707
11	Ebonyi	97,554	4,260	61	101,875
12	Edo	141,180	10,986	745	152,912
13	Ekiti	40,611	2,835	39	43,486
14	Enugu	164,549	66,921		231,470
15	Gombe	150,038	3,086		153,125
16	lmo	140,608	2,058		142,666
17	Jigawa	367,696	16,276		383,972
18	Kaduna	377,685	10,885		388,570
19	Kano	672,263	30,878	1,940	705,081
20	Katsina	465,295	16,691		481,986
21	Kebbi	121,306	34,609		155,915
22	Kogi	119,245	615		119,861
23	Kwara	74,522	7,623		82,146
24	Lagos				
25	Nassarawa	126,290	3,297		129,587
26	Niger	179,230	35,601		214,831
27	Ogun	80,058	1,359		81,417
28	Ondo	111,662	1,545	625	113,832
29	Osun	192,116	1,114	590	193,820
30	Oyo	149,299	4,511		153,810
31	Plateau	113,217	9,534		122,751
32	Rivers	10,939	1,326		12,265
33	Sokoto	157,139	1,246		158,385
34	Taraba	112,843	2,083		114,926
35	Yobe	151,466	3,999		155,465
36	Zamfara	127,771	12,791	127	140,688
37	FCT	16,182	2,790	7.	18,972
Total		5,952,416	434,199	5,045	6,391,660
Perce	ntage of Total	93.13	6.79	0.08	100.00







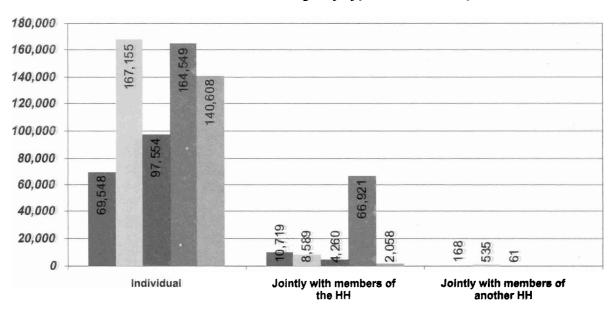






Figure 3.1.3





■ Abia □ Anambra ■ Ebonyi ■ Enugu 🖼 Imo

Figure 3.1.4

South-South zone holdings by type of ownership

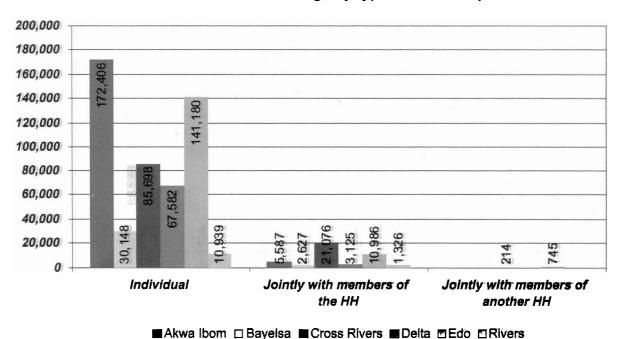


Figure 3.1.5



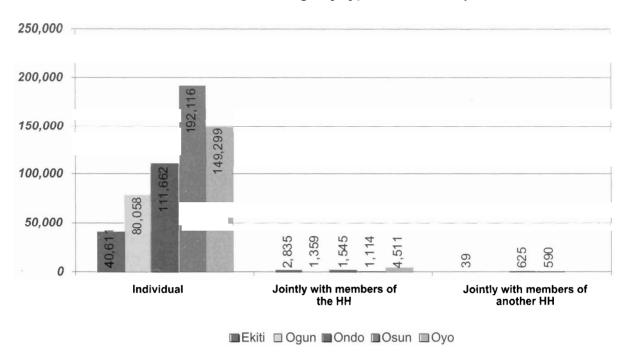


Figure 3.1.6

North-Central zone holdings by type of ownership

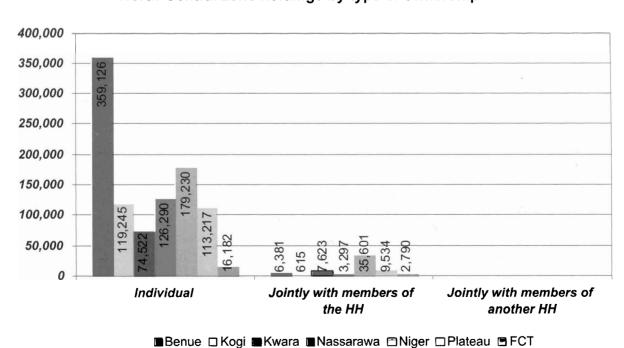
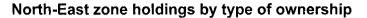
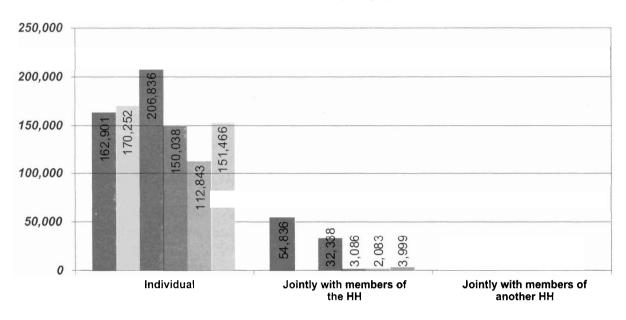


Figure 3.1.5

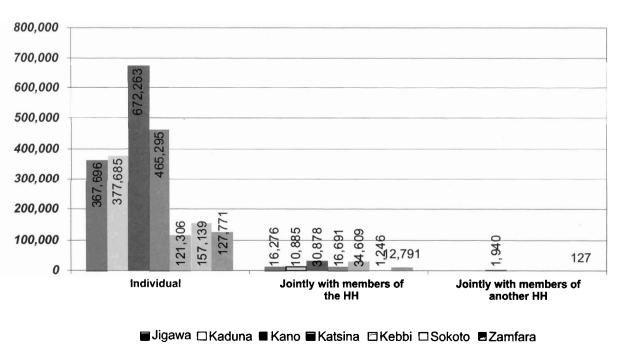




■Adamawa □Bauchi ■Borno ■Gombe □ Taraba □Yobe

Figure 3.1.6

North-West zone holdings by type of ownership



3.2 SIZE OF HOLDING BY TYPE OF TENURE

The survey revealed (Table 3.2) that out of a total of 16,137,644 hectares under cultivation of export crops, the 'owner-like possession' accounted for 12,368,806 hectares (76.65%) followed by 'Family land 3,514,081 hectares (21.78%). The remaining three types of tenure accounted for the balance of 254,757 hectares (1.57%).

Under the 'owner-like possession' which recorded a total of 12,368,806, Jigawa State accounted for 2,404,605 hectares; (19.44%) followed by Kano State, 1,362,519 hectares (11.02%) and Katsina State 1,299,222 hectares (10.50%), while Abia State had the least with 12,340 hectares (0.10%).

Of the total land area of 109,802 hectares used by squatters for agricultural export crops, Niger State topped the list with 44,483 hectares (40.51%), followed by Nassarawa State 17,798 hectares (16.21%) while Plateau and Gombe States had the least with 53 hectares each.

The survey revealed that out of 3,514,081 hectares of land accounted for family land holdings, Benue State led with 628,812 hectares (17.89%), followed by Niger State with 453,043 hectares (12.89%) and Edo State 215,018 hectares (6.12%).

Rental type was classified into rent for money, for produce, for money and produce and others. About 117,239 hectares of land were tenured under rental, of which Ondo State recorded 22,537 hectares (17.22%) and Gombe State 20,441 hectares (17.44%).

Fifteen states rented out land for "money and produce" and sixteen states for "others". Of the total 73,210 hectares rented for money, Ondo State recorded the highest 21,526 hectares (29.40%), Gombe 16,791 hectares (22.94%), Ekiti 8,401 hectares (11.48%) and Osun State 7,639 hectares (10.43%).

Of the 9,991 hectares rented for produce, Kaduna State recorded the highest 5,626 hectares (56.31%) followed by Gombe State 2,654 hectares (26.56%).

Three states, Kaduna, Abia and Borno recorded 2,387, 493 and 241 hectares respectively under rent and produce.



National Survey of Agricultural Export Commodities 2004/05 **Table 3.2a : Size of holdings (hectares) by tenure pattern**

S/N.	State	Owner like possession	Squater	Family land	Rental	Others	Total
1	Abia	12,340	107.866	6,162	697		19,307
2	Adamawa	284,704	6,349	187,861	6,435		485,348
3	Akwa Ibom	93,137	*:	10,643	133		103,913
4	Anambra	53,928	1,560	37,702	8	86	93,284
5	Bauchi	382,362	3.	97,999			480,361
6	Bayelsa	13,742	62	21,563	3,107	7	38,481
7	Benue	404,947	9.	628,812	7,481	2,898	1,044,137
8	Borno	215,425	3,491	193,794	5,349		418,060
9	Cross River	155,914	690	87,886	185	3,027	247,703
10	Delta	65,222	109	57,185	43		122,559
11	Ebonyi	89,877	199	50,518	4,776	218	145,588
12	Edo	629,701	532	215,018	47	5,189	850,488
13	Ekiti	60,903	1,092	71,714	8,401	429	142,539
14	Enugu	65,112	258	48,314	*		113,684
15	Gombe	244,129	53	37,030	20,441		301,652
16	Imo	51,236		1,074			52,309
17	Jigawa	2,404,605	5,865	187,485			2,597,955
18	Kaduna	229,597	72	15,093	10,014	•0	254,775
19	Kano	1,362,519		88,593			1,451,112
20	Katsina	1,299,222		8,204	557		1,307,983
21	Kebbi	178,047	2,387	97,805	3,693		281,932
22	Kogi	83,360	10,678	22,611	788	1,679	119,116
23	Kwara	69,216	4,272	38,690		69	112,247
24	Lagos						
25	Nassarawa	471,051	17,798	186,257			675,106
26	Niger	468,388	44,483	453,043	7,866	7,548	981,329
27	Ogun	48,934	158	15,354	1,024		65,470
28	Ondo	491,462	1,880	94,710	22,539	2,413	613,003
29	Osun	367,120	2,254	150,122	12,277	2,742	534,515
30	Oyo	715,725	•	40,261	487		756,474
31	Plateau	127,260	53	54,639			181,952
32	Rivers	44,449	₩.	216		*	44,665
33	Sokoto	296,115	311	23,673		271	320,370
34	Taraba	352,115	1,975	31,332		1,140	386,562
35	Yobe	178,420	350	135,525	889		315,184
36	Zamfara	276,891	2,319	90,380			369,589
37	FCT	81,631	446	26,814			108,890
Total Percentage of Total		12,368,806 76.65	109,802 0.68	3,514,081 21.78	117,239 0.73	27,716 0.17	16,137,644 100.00













National Survey of Agricultural Export Commodities 2004/05 **Table 3.2b: Size of rented holdings (hectares) by type rent**

S/N	State	Rented for money	Rented for produce	Rented for money & produce	Others	Total
1	Abia	88		493	116	697
2	Adamawa	6,378	57			6,435
3	Akwa Ibom				133	133
4	Anambra				8	8
5	Bauchi					
6	Bayelsa				3,107	3,107
7	Benue				7,481	7,481
8	Borno	5,108		241		5,349
9	Cross River	20			165	185
10	Delta	43				43
11	Ebonyi	4,476			300	4,776
12	Edo		47			47
13	Ekiti	8,401				8,401
14	Enugu					
15	Gombe	16,791	2,654		996	20,441
16	lmo	*				
17	Jigawa					•
18	Kaduna	2,001	5,626	2,387		10,014
19	Kano					
20	Katsina	465			92	557
21	Kebbi	9	251		3,684	3,693
22	Kogi		624		164	788
23	Kwara		* "			*
24	Lagos					
25	Nassarawa	1.00	X35 3			
26	Niger				7,866	7,866
27	Ogun	58	唐之地	200	966	1,024
28	Ondo	21,526	701		312	22,539
29	Osun	7,639	700	225 7	4,638	12,277
30	Oyo	206	281			487
31	Plateau		2 82	1. 5.2		
32	Rivers					
33	Sokoto			1000	2 38 7	8 83 33
34	Taraba					
35	Yobe		2		887	889
36	Zamfara					
37	FCT				. 200	3
Total		73,210	9,991	3,121	30,918	117,239
Perce	ntage of Total	62.44	8.52	2.66	26.37	100.00
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Figure 3.2.1



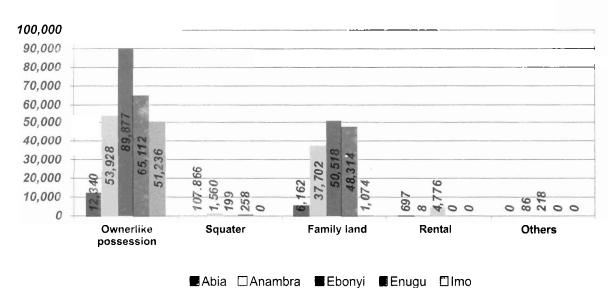
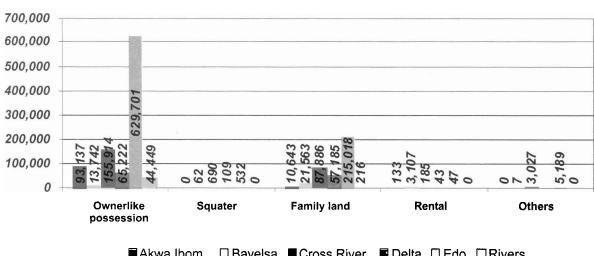


Figure 3.2.2

South-South zone size of holdings (hectares) by tenure pattern



Akwa Ibom ☐ Bayelsa ■ Cross River ■ Delta ☐ Edo ☐ Rivers

3.3 NUMBER OF PERSONS ENGAGED BY AGE GROUP AND BY STATE

In this survey year (2004), 20.4 million persons were involved in the household agricultural export crop farming in the country (Table 3.3). This figure covers all workers including holders, family members, and paid workers.

The distribution of 20.4 million persons engaged at this levels showed that Kano State recorded the highest with 2.016 million or 9.88%, followed by Katsina State with 1.962 million or 9.61%, Kaduna State with 1.438 million or 7.04%, Jigawa State with 1.197 million or 5.86% and Benue State with 1.165 million or 5.71%, while those with low figures are Rivers State with 35,617 or 0.17%, FCT with 55,326 or 0.27%, Ekiti State with 142,827 or 0.70%, Ogun State with 163,589 or 0.80% and Bayelsa State with 165,508 or 0.81%.

The distribution by age group showed that the number of persons engaged within the age bracket 15 29 years accounted for 7.6 million or 37.3%. This was closely followed by those in the age group 30 44 with 7.3 million (35.8%) while those in the age group 0 14 years and 60 years and above were 1.28 million persons (6.2%) and 1.04 million persons (5.1%) respectively.

For age bracket 0 14 years, Kaduna State recorded the highest number of persons 205,000 (16%), while Rivers State had the least number of 442 persons (0.03%).

Under the age group 15 29 years, Kano State recorded the highest number of persons with 802,463 (10.5%), while Rivers State had the least with 15,396 persons (0.20%).

For age group 30 44 years, Katsina State had 889,362 (12%), while Rivers State accounted for the least 14,733 or 0.20%.

Age group 45-59 years showed that Kano State recorded the highest with 257,057 (8.0%), while Rivers State accounted for the least number with 4,493 (1.0%).

For age group 60 years and above, Osun State recorded the highest 80,630 (7.8%) of persons, while Rivers State had the least figure of 552 (0.05%).









Nigeria Agricultural Export Commodities Survey 2004/05 **Table 3.3 Number of persons engaged by age group and state**

S/N	State	0 - 14	15 - 29	30 - 44	45 - 59	60 and above	Total
1	Abia	10,289	53,161	60,133	67,205	35,385	226,173
2	Adamawa	30,372	334,656	289,476	96,294	34,357	785,156
3	Akwa Ibom	39,821	198,028	272,868	132,127	15,425	658,269
4	Anambra	38,267	88,368	87,257	102,021	78,659	394,572
5	Bauchi	4,147	381,182	224,165	82,016	16,809	708,319
6	Bayelsa	1,332	56,011	89,930	17,708	527	165,509
7	Benue	99,617	472,146	382,416	166,189	44,353	1,164,723
8	Borno	39,117	276,182	326,597	109,677	19,862	771,434
9	Cross River	14,417	164,673	115,779	54,234	30,413	379,516
10	Delta	8,169	101,175	58,386	40,960	5,002	213,692
11	Ebonyi	47,376	133,229	89,117	69,951	15,758	355,430
12	Edo	76,341	175,701	130,049	90,169	36,247	508,507
13	Ekiti	4,934	37,663	43,152	36,502	20,575	142,828
14	Enugu	36,122	176,141	177,664	201,872	64,356	656,156
15	Gombe	39,644	179,506	226,417	54,590	15,872	516,029
16	lmo	3,539	99,813	88,880	106,376	47,908	346,517
17	Jigawa	84,612	468,612	431,496	178,045	34,420	1,197,185
18	Kaduna	205,332	527,236	503,312	143,450	58,240	1,437,570
19	Kano	59,032	802,463	822,608	257,057	75,627	2,016,788
20	Katsina	59,195	762,909	889,362	193,271	57,427	1,962,165
21	Kebbi	9,894	213,878	130,842	72,568	10,665	437,847
22	Kogi	12,335	69,149	54,555	84,222	39,228	259,489
23	Kwara	47,219	74,902	64,467	54,438	15,490	256,516
24	Lagos						
25	Nassarawa	22,792	194,715	161,580	47,827	10,220	437,134
26	Niger	49,615	155,798	176,575	60,710	903	443,600
27	Ogun	1,219	38,279	59,671	41,204	23,217	163,590
28	Ondo	3,433	67,577	119,529	67,051	31,087	288,676
29	Osun	15,984	108,445	214,206	144,534	80,630	563,799
30	Oyo	8,442	73,145	145,388	90,030	69,000	386,006
31	Plateau	29,964	184,007	141,376	56,506	9,347	421,200
32	Rivers	442	15,396	14,733	4,493	552	35,617
33	Sokoto	60,713	395,717	179,995	74,903	7,189	718,516
34	Taraba	61,959	197,988	149,194	57,037	11,301	477,479
35	Yobe	24,917	179,075	134,766	60,724	13,610	413,093
36	Zamfara	18,579	137,558	229,131	59,127	6,628	451,023
37	FCT	5,906	19,697	21,708	7,345	670	55,327
Total Percentage of Total		1,275,090 6.25	7,614,181 37.30	7,306,780 35.79	3,182,436 15.59	1,036,961 5.08	20,415,449 100.00

Figure 3.3.1



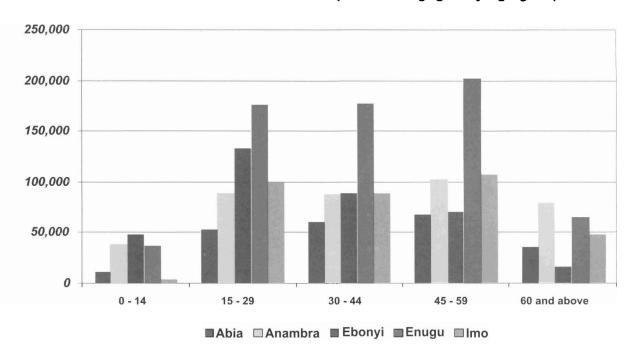


Figure 3.3.2

South-South zone number of persons engaged by age group

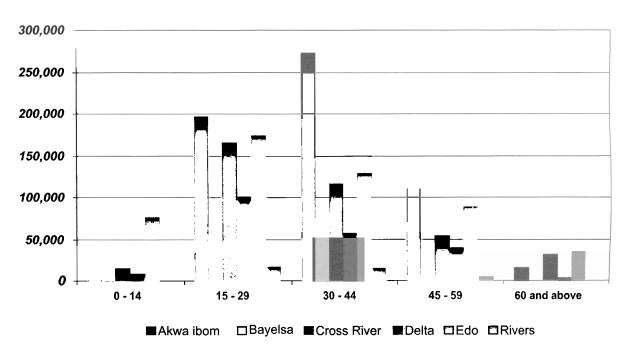
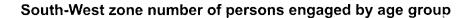


Figure 3.3.3



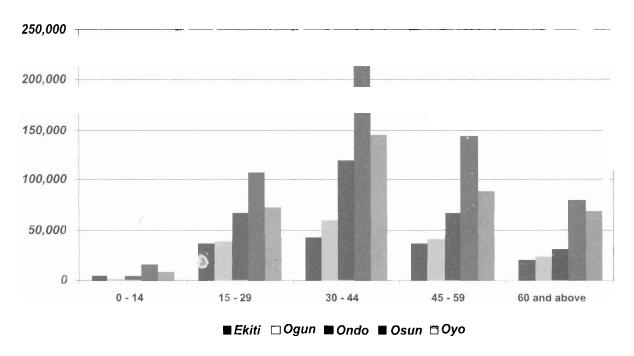
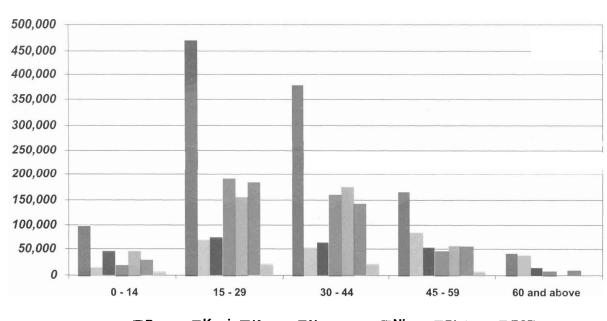


Figure 3.3.4

North-Central zone number of persons engaged by age group



■Benue □Kogi ■Kwara ■Nassarawa □Niger ■Plateau □FCT





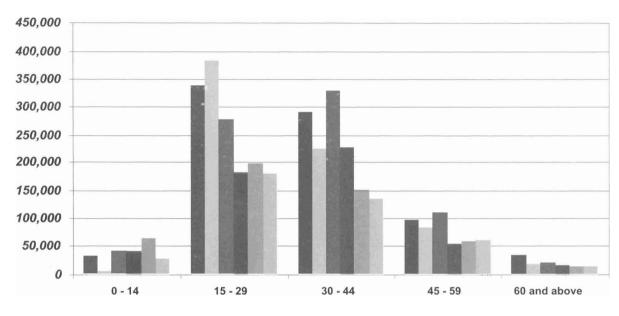






Figure 3.3.5

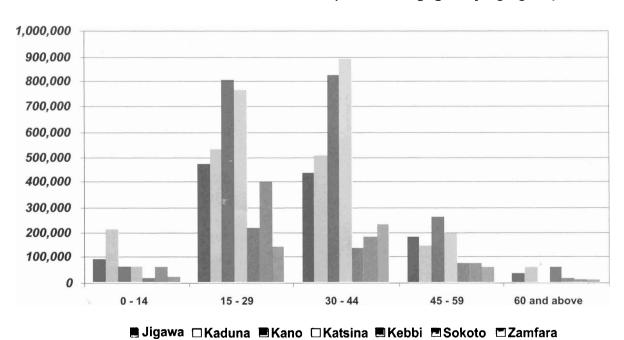




■Adamawa □Bauchi ■Borno ■Gombe □Taraba □Yobe

Figure 3.3.6

North-West zone number of persons engaged by age group



3.4 FUNDS COMMITTED TO EXPORT CROP FARMING BY SOURCE

In every agricultural season, farmers engage in different types of activities to achieve a common goal of crop production. These activities involve some cost, which are financed through different ways. Table 3.4 shows the distribution of funds by source and by states. A total of N140.628 billion was committed to export crop farming by households. Kano State accounted for the highest - N44.242 billion (31.46%) followed by Katsina State - N18.44 billion (13.11%), Kaduna State - N9.746 billion (6.93%) and Sokoto State - N5.791 billion (4.12%). The states with low fund were Adamawa - N74 million (0.05%), Rivers - N306 million (0.22%), FCT - N344 million (0.24%), Enugu - N450 million (0.32%) and Anambra - N591 million (0.42%).

Ten different funds accessed by households were covered. These were as follows: "Own Funds" accounted for the highest of N127.312 billion (90.53%); followed by "Credit Institutions" - N5.184 billion (3.69%), "Friends/Relatives" - N4.686 billion (3.33%), while 'Commercial Banks' contributed the least - N31million (0.02%). Within the "Own-fund" group, Kano State recorded the highest with N43.779 billion (34.39%), while Adamawa State recorded the least with N74 million (0.06%)

For the funds from "Friends/Relatives", Katsina State topped the list with N919 million (19.61%), while Enugu State had the least - N2.0 million (0.04%). Under "the Informal Credit Institution" such as Esusu, Ajo etc, Bayelsa State recorded the highest with N2.493 billion (48.09%), while Nassarawa State recorded the least with N5 million (0.096%).

Under funds from "National Agricultural Cooperative and Rural Development Bank", Yobe State accounted for the highest with N81million (41.11%), while Zamfara State recorded the least with N17 million (8.63%).

Under the funds sourced from 'Community Bank', Kebbi State recorded the highest - N118 million (53.54%) while Cross River and Kogi States recorded the least N2 million (0.9%) each.



S/N	State	Own funds	Friends/ Relatives	Community Banks	Agric. Coop. & Rural Dev. Bank (NACRD)	Commercial/ Merchant Bank
1	Abia	739	38	1		
2	Adamawa	74				
3	Akwa Ibom	3,558	501			
4	Anambra	459	17	25		
5	Bauchi	2,225				
6	Bayelsa	946	243			26
7	Benue	3,067	269	8	30	
8	Borno	2,816	54			
9	Cross River	1,803	115	2		
10	Delta	883	104			
11	Ebonyi	1,054	42	8	18	
12	Edo	1,806	84			
13	Ekiti	409	13	3		
14	Enugu	431	2			
15	Gombe	2,645	516	4		
16	Imo	1,248	14			
17	Jigawa	4,982	67			
18	Kaduna	9,464	260			
19	Kano	43,779	230			
20	Katsina	17,087	919			
21	Kebbi	1,584	67	118		
22	Kogi	476	5	2		
23	Kwara	437	7			
24	Lagos					
25	Nassarawa	834	26			
26	Niger	2,124	12	8	51	
27	Ogun	952	88	12		
28	Ondo	2,196	75			
29	Osun	3,004	4	22		
30	Oyo	1,744	191			5
31	Plateau	1,063	5			100
32	Rivers	284				
33	Sokoto	5,577	96			SEC.
34	Taraba	2,600	5	9		
35	Yobe	1,871	55		81	19 39
36	Zamfara	2,756	556		17	•
37	FCT	334	7		6	17 - 7 3
Total	_	127,312	4,686	220	197	31
Perce	ntage of Total	90.53	3.33	0.16	0.14	0.02

National Survey of Agricultural Export Commodities 2004/05 **Table 3.4 (contd.) Funds committed to crop farming by source (N millions)**

	S/N	State	Cooperative Soc. Bank	Money Lender	Credit Institutions	Credit in kind	Other sources	Total
	1	Abia	17		40		17	851
5	2	Adamawa						74
	3	Akwa Ibom	257	17	692	40	22	5,088
4	4	Anambra	18	7	61	4		590
è	5	Bauchi						2,225
-0	6	Bayelsa	248	2	2,493	1	1	3,960
	7	Benue		22	405	1	65	3,868
	8	Borno		27				2,897
	9	Cross River	2	103	261		27	2,313
	10	Delta	1	80	13		3	1,083
	11	Ebonyi		7	6		24	1,158
	12	Edo	65	2	98	58	4	2,116
	13	Ekiti	17	5	190	5	11	653
	14	Enugu			17			450
	15	Gombe		27				3,192
	16	Imo			169	30	95	1,557
	17	Jigawa		6	7			5,062
	18	Kaduna		5		17		9,747
	19	Kano		233				44,242
	20	Katsina		270	102		62	18,440
	21	Kebbi						1,768
	22	Kogi		4				486
	23	Kwara	9		23			475
	24	Lagos					1	
	25	Nassarawa		1	5			867
	26	Niger	177	92	58		4	2,525
	27	Ogun	169	14	46	1	15	1,297
	28	Ondo	27	83	27	1	32	2,442
	29	Osun	237	5	60	8	7	3,347
	30	Oyo	96	20	200		4	2,259
9	31	Plateau					1	1,069
a	32	Rivers			22		1	306
b.	33	Sokoto		14	89	_	16	5,791
	34	Taraba		14	99	5	0	2,732
	35	Yobe					1 :	2,007
	36	Zamfara					18	3,347
	37	FCT			2		1	344
	Total		1,339	1,059	5,184	172	428	140,628
	Perc	entage of Total	0.95	0.75	3.69	0.12	0.30	100.00

3.5 ESTIMATED AREA AND PRODUCTION BY CROP AND BY STATE

Table 3.5 presents the data on estimates of areas cultivated (thousand hectares) and production (thousand tonnes) of fourteen agricultural export commodities in 36 states of the Federation and Federal Capital Territory (FCT).

Cashew

It is shown in Table 3.5 that 28 states and FCT produced cashew in the federation. The total land area under cultivation was 144,570 hectares; the states with the largest area under cultivation were: Edo 37,850 hectares (26.18%), Imo 27,170 hectares (18.79%) and Kwara 16,770 hectares (11.60%).

The states with the least area under cultivation were Plateau 70 hectares (0.05%), Gombe 40 hectares (0.03%), Katsina 30 hectares (0.02%), Ebonyi 20 hectares (0.01%) and Anambra 10 hectares (0.01%).

The total outputs was 94,140 tonnes; the three most producing states were; Edo 24,610 tonnes (26.14%), Imo 17,660 tonnes (12.22%) and Kwara 10,940 tonnes (11.62%) and the least producing states were: Plateau 50 tonnes (0.05%), Gombe 30 tonnes (0.03%), Katsina 21 tonnes (0.02%), Ebonyi 20 tonnes (0.02%) and Anambra 10 tonnes (0.01%).

Cocoa

Cocoa was mainly produced in 17 states of the country. The total land area under cultivation was 880,990 hectares. Land areas cultivated by the four most producing states were; Cross River 220,750 hectares (25.06%), Ondo 215,390 hectares (24.45%), Osun 145,810 hectares (16.55%) and Oyo 45,490 hectares (5.16%). The three least producing states were Bayelsa 2,280 hectares (0.26%), Imo 1,790 hectares (0.20%) and Kogi 1,390 hectares (0.16%).

The total production was 252,760 tonnes. Production of the most leading states were Ondo 68,520 tonnes (27.34%), Cross Rivers 63,920 tonnes (25.11%), Osun 50,020 tonnes (19.96%) and Oyo 15,610 tonnes (6.23%) while production of the least states were Bayelsa 460 tonnes (0.18%), Imo 390 tonnes (0.16%) and Kogi 100 tonnes (0.12%).

Coffee

Table 3.5 shows that coffee was produced in sixteen states. The total area under cultivation was 58,320 hectares out of which Taraba State cultivated 9,530 hectares (16.34%), Ondo State 8,540 hectares (14.64%), Kogi State 7,450 hectares (12.77%), Cross River 7,050 hectares (12.09%) and Edo State 4,600 hectares (7.89%). The three least producing states were Imo 30 hectares (0.05%), Akwa Ibom 30 hectares (0.05%) and Abia 20 hectares (0.03%).

The total production figure was 45,310 tonnes and Taraba State had 7,600 tonnes (16.77%), Ondo 6,410 tonnes (14.15%); Kogi 5,660 tonnes (12.49%); Cross River 5,500 tonnes (12.14%) and Edo 3,680 tonnes (8.12%).

The three lowest producing states were: Imo 20 tonnes (0.04%); Akwa Ibom 30 tonnes (0.06 and Abia 20 tonnes (0.04%).



Cotton

It is shown in the table 3.5 that 15 states mainly cultivated cotton. The total land area cultivated was 419,460 hectares. The land areas under cultivation by the three leading states were Zamfara 114,060 hectares (27.192%), Katsina 100,030 hectares (23.85%) and Gombe 59,950 hectares (14.29%) while the two least producing states were Ondo 60 hectares (0.01%) and Ekitti 40 hectares (0.01%).

The national production estimate was 401,740 tonnes out of which the three leading states were Zamfara 110,600 tonnes (27.53%); Katsina 97,030 tonnes (24.15%) and Gombe 57,550 tonnes (14.33%) while the two least producing states were Ondo 70 tonnes (0.02%) and Ekitti 40 tonnes (0.01%)

Garlic

Table 3.5 depicts that garlic was produced in six states. The total land area cultivated was 1,980 hectares out of which Borno cultivated 670 hectares (33.84%), Sokoto 470 hectares (23.74%) and Zamfara 420 hectares (21.21%).

The total production was 1,740 tonnes out of which Borno State had 590 tonnes (33.91%), Sokoto State had 410 tonnes (23.56%) and Zamfara State had 370 tonnes (21.26%)

Ginger

The table 3.5 shows that ginger was produced in eighteen (18) States of the Federation. The total land area under cultivation was 48,190 hectares. Kaduna State was the major producing state with cultivated land area of 12,100 hectares (25.12%), followed by Benue State 9,130 hectares (18.95%) and Nassarawa State 6,950 hectares (14.42%) while Imo State had the least cultivated land area of 30 hectares (0.06%)

The total production was 20,020 tonnes out of which Kaduna had 9,620 tonnes (48.05%) followed by Nassarawa 5,020 tonnes (25.07%) and Benue 4,010 tonnes (20.03%) while Imo, Ogun and FCT had the least 10 tonnes (0.01%) each.

Groundnut

The table reveals that 33 States and FCT were involved in the cultivation of groundnut in Nigeria. All the 33 States and FCT cultivated a total land area of 350,000 hectares. The land areas cultivated by the six leading producing states were - Benue 38,500 hectares (11%), Kaduna 35,040 hectares (10.01%), Niger 33,820 hectares (9.66%), Borno 31,900 hectares (9.11%), Bauchi 25,020 hectares (7.15%) and Kano 24,090 hectares (6.88%).

Also the estimated areas cultivated by the five least producing states were Oyo 780 hectares (0.22%), Ondo 400 hectares (0.11%), Ogun 350 hectares (0.1%), Lagos 70 hectares (0.02%); Ekiti 50 hectares (0.01%) and Rivers 30 hectares (0.01%).

The total production was 286,540 tonnes and the output of the leading states were Benue 34,650 tonnes (12.09%), Kaduna 31,540 (11.01%), Niger 28,750 tonnes (10.03%), Borno 25,520 tonnes (8.91%), Bauchi 10,010 tonnes (3.49%) and Kano 20,480 tonnes (7.15%).

Also the production figures of the least producing states were Oyo 750 tonnes (0.26%), Ondo 390 tonnes (0.14%), Ogun 330 tonnes (0.12%); Lagos 70 tonnes (0.02%); Ekiti 40 tonnes (0.01%) and Rivers 10 tonnes.

Gum Arabic

The table 3.5 reveals that gum arabic was produced in eight States. The total land area cultivated was 14,010 hectares, out of which Jigawa State accounted for 2,660 hectares (18.99%) followed by Kano State with 2,500 hectares (17.84%) while Taraba State cultivated the least area of 650 hectares (4.64%).

The total production was 9,110 tonnes, out of which Jigawa State accounted for 1,600 tonnes (17.56%) and Bauchi State recorded the least production of 510 tonnes (5.60%).

Oil palm

The table 3.5 depicts that oil palm was produced in 24 states and FCT. The total land area under cultivation was 1,566,510 hectares out of which the four leading states were - Akwa Ibom 140,650 hectares (8.98%), Cross River 111,840 hectares (7.14%) Imo 106,250 hectares (6.78%) and Delta 97,520 hectares (6.23%). Also in terms of land area under cultivation four States and FCT were the least producing; Bayelsa 31,100 hectares (1.99%), Niger 8,830 hectares (0.56%), Nassarawa 8,100 hectares (0.52%); Lagos 5,170 hectares (0.33%) and FCT 3,140 hectares (0.20%).

The total production was 1,096,750 tonnes and the leading states were Akwa Ibom 105,490 tonnes (9.63%), Cross Rivers 83,880 tonnes (7.66%); Imo 79,690 tonnes (7.00%) and Delta 73,140 tonnes (6.67%) while the least producing states were Bayelsa 19,940 tonnes (1.82%); Niger 5,520 tonnes (0.50%), Nassarawa 5,060 tonnes (0.46%), Lagos 3,230 tonnes (0.29%) and FCT 1,960 tonnes (0.18%).

Rubber

The table 3.5 shows that rubber was produced in fourteen states. The total land area cultivated was 83,810 hectares. Delta State, the leading producing state cultivated 20,000 hectares (23.86%), followed by Cross River State 18,000 hectares (21.48%) and Edo State 10,050 hectares (11.99%). The three least producing states Ekiti, Imo and Kogi accounted for 1,250 ha, 500 ha and 10 hectares respectively.

The total production was 51,000 tonnes with Delta State recording 13,000 tonnes (25.49%), Cross River - had 11,700 tonnes (22.94%) and Edo State - 6,030 tonnes (11.82%).

Sesame Seed

In the cultivation of sesame seed, the table (3.5) shows that 17 States and FCT cultivated the crop. The sum of the areas cultivated was 162,790 hectares out of which the four major producing states were; Nassarawa 62,520 hectares (38.41%); Jigawa 35,060 hectares (21.54%); Benue 29,730 hectares (18.26%) and Bauchi 5,800 hectares (3.56%). The four least states with area cultivated were Kaduna 440 hectares (0.27%); Niger 320 hectares (0.20%); Kwara 310 hectares (0.19%) and Gombe 260 hectares (0.16%).

The national production estimate was 92,040 tonnes. The output of the major producing states were Nassarawa 40,010 tonnes (43.47%); Jigawa 25,200 tonnes

(27.38%), Benue 20,490 tonnes (22.26%) and Bauchi 1,130 tonnes (1.23%) while the production of the least producing states were Adamawa and FCT produced 80 tonnes (0.08%) each Plateau 70 tonnes (0.07%), Gombe 50 tonnes (0.05%), Niger and Kano produced 20 tonnes (0.02%) each.

Sheanut

Sheanut was produced in 18 states. The total land area under cultivation was 182,350 hectares. The four states with the largest producing area were: Kaduna 17,590 hectares (9.65%); Taraba 17,000 hectares (9.32%), Bauchi 16,940 hectares (9.29%) and Niger 16,760 hectares (9.19%) while the states with the least area under cultivation were Jigawa 3,200 hectares (1.75%); Borno 3,180 hectares (1.74%); Yobe 3,050 hectares (1.67%) and Katsina 1,640 hectares (0.90%).

The total production was 183,240 tonnes; the three highest producing states were Kaduna 19,610 tonnes (10.70%); Taraba 17,930 tonnes (9.78%); Bauchi 17,870 tonnes (9.75%) and Niger 15,830 tonnes (8.64%). The three least producing States were Borno 3,410 tonnes (1.86%); Yobe 3,290 tonnes (1.80%); Nassarawa 2,170 tonnes (1.18%) and Katsina 1,620 tonnes (0.88%).

Sugarcane

Sugar cane was mainly produced in 25 states and FCT. The total area under cultivation was 74,960 hectares out of which the four leading states were Kano 24,300 hectares (32.42%); Katsina 12,070 hectares (16.10%); Kaduna 8,530 hectares (11.38%) and Kebbi 8,390 hectares (11.19%). Also, in terms of areas under cultivation, six states and FCT were the least. Gombe 210 hectares (0.28%); Ekiti 150 hectares (0.20%), Cross River 30 hectares (0.04%), Yobe 30 hectares (0.04%), Rivers State 30 hectares (0.04%); FCT 40 hectares (0.03%) and Abia 10 hectares (0.01%).

The total production was 768,940 tonnes. The output figures of the leading states were as follows: Kano 260,020 tonnes (33.82%); Katsina 145,690 tonnes (18.95%); Kaduna 77,140 tonnes (10.03%) and Kebbi 74,360 tonnes (9.67%). The production figure for least producing states and FCT were Gombe 2,230 tonnes (0.29%); Ekiti 650 tonnes (0.08%), Cross River 270 tonnes (0.04%); Yobe 140 tonnes (0.02%); FCT 240 tonnes (0.03%); Rivers 50 tonnes (0.01%) and Abia 40 tonnes.

Tea

Table 3.5 reveals that tea was produced in Taraba and Plateau States. The total land area under cultivation was 2,230 hectares. Taraba cultivated 1,810 hectares (81.17%) and Plateau 420 hectares (18.83%).

The total output was 7,420 tonnes out of which Taraba had 5,380 tonnes (72.51%) and Plateau 2,040 tonnes (27.49%).

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Table 3.5: Estimates of area ('000 hectares) and production ('000 tonnes) by crop and State

S/N	State	Cotton	Groundnut			Sesame Seed		
		Area	Prod.	Area	Prod.	Area	Prod.	
1	Abia		-10 1 5 7 1 10 00 1	1.01	0.30	,		
2	Adamawa	50.38	47.45	19.50	7.80	2.28	0.08	
3	Akwa Ibom	65 housestern	41.55 4	0.90	0.27			
4	Anambra							
5	Bauchi	2 ,	100	25.02	10.01	5.80	1.13	
6	Bayelsa					,		
7	Benue	Se over	- 4000	38.50	34.65	29.73	20.49	
8	Borno			31.90	25.52			
9	Cross River	40.000		1.00	0.80			
10	Delta			0.85	0.68			
11	Ebonyi	p) 10		1.02	0.92			
12	Edo			0.98	0.88			
13	Ekiti	0.04	0.04	0.05	0.04	12,000	50 S 150	
14	Enugu			2.03	1.73			
15	Gombe	59.95	57.55	12.04	10.84	0.26	0.05	
16	lmo			0.96	0.77			
17	Jigawa	18.00	16.80	2.07	1.76	35.06	25.20	
18	Kaduna	20.10	19.20	35.04	31.54	0.44	0.09	
19	Kano	18.02	17.30	24.09	20.48	4.62	0.20	
20	Katsina	100.03	97.03	17.75	15.98	3.13	0.15	
21	Kebbi	15.00	13.35	10.52	9.46	2.10	1.00	
22	Kogi			8.65	6.92	4.26	1.01	
23	Kwara	3.50	3.22	7.80	7.02	0.31	0.10	
24	Lagos			0.07	0.07			
25	Nassarawa	Decree on the		18.86	17.92	62.52	40.01	
26	Niger	15.05	14.15	33.82	28.75	0.32	0.20	
27	Ogun	0.15	0.16	0.35	0.33			
28	Ondo	0.06	0.07	0.40	0.39			
29	Osun							
30	Oyo	0.09	0.10	0.78	0.75			
31	Plateau	018 1018:1/25	Salar Cal	6.30	5.67	1.21	0.07	
32	Rivers			0.03	0.01			
33	Sokoto	DE ROME	36200	2.74	2.05	0.60	0.06	
34	Taraba			18.00	17.02	3.18	1.06	
35	Yobe	5.03	4.72	17.96	16.89	4.47	1.06	
36	Zamfara	114.06	110.60	5.01	4.52			
37	FCT			4.02	3.80	2.50	0.08	
Total Average		419.46 28.00	401.74 27.00	350.02 10.29	286.54 8.43	162.79 9.04	92.04 5.11	

Nigeria Agricultural Export Commodities Survey 2004/05

Table 3.5 Estimates of area ('000 hectares) and production ('000 tonnes) by crop and state

S/N State		Garlic		Ging	Ginger		Gum Arabic	
Ont	Oluto	Area	Prod.	Area	Prod.	Area	Prod.	
1 2 3	Abia Adamawa Akwa Ibom		•	1.31 1.40	0.03 0.04		;	
4	Anambra							
5	Bauchi			0.10	0.04	1.01	0.51	
7	Bayelsa Benue			9.13	4.01			
8	Borno	0.67	0.59	9.13	4.01	2.04	1.43	
9	Cross River					2.04	1.40	
10	Delta							
11	Ebonyi			1.07	0.02			
12	Edo		×					
13	Ekiti			1.07	0.02			
14	Enugu		/ * ."					
15	Gombe	0.14	0.12	3.70	1.01			
16	lmo 		•	0.03	0.01			
17	Jigawa					2.66	1.60	
18	Kaduna			12.10	9.62	0.50	4.50	
19	Kano Katsina			3.64	0.04	2.50	1.50	
21	Kebbi	0.24	0.21	3.64	0.04	1.95	1.56	
22	Kogi	0.24	0.21	1.01	0.03	1.95	1.50	
23	Kwara			1.01	0.00			
24	Lagos			2.02	0.02		•	
25	Nassarawa			6.95	5.02			
26	Niger							
27	Ogun		*	1.01	0.01			
28	Ondo		*		*		×	
29	Osun							
30	Oyo							
31	Plateau						12	
32	Rivers			1.03	0.02		- -00 (5480)	
33	Sokoto	0.47	0.41	0.77	0.00	2.25	1.35	
34	Taraba	0.04	0.04	0.77	0.03	0.65	0.59	
35	Yobe	0.42	0.37	1.64		0.95	0.57	
36 37	Zamfara FCT	0.42	0.37	1.64 0.21	0.04 0.01		200	
31	101		-1-2	0.21	0.01		• 100	
Total Average		1.98 0.33	1.74 0.29	48.19 2.68	20.02 1.11	14.01 1.75	9.11 1.14	

Nigeria Agricultural Export Commodities Survey 2004/05

Table 3.5 Estimates of area ('000 hectares) and production ('000 tonnes) by crop and state

	C/Al State		She	anuts	Suga	r Cane	Tea	
	S/N	State	Area	Prod.	Area	Prod.	Area	Prod.
	1	Abia			0.01	0.04	1	1
	2	Adamawa	15.17	13.19	2.60	24.06		
	3	Akwa Ibom	248					
	4	Anambra					1	
	5	Bauchi	16.94	17.87				
	6	Bayelsa			1.25	13.17		
	7	Benue	13.65	13.10	0.42	4.81		
	8	Borno	3.18	3.41	0.86	7.95		
	9	Cross River	4.68		0.03	0.27		
	10	Delta			0.17	0.88		
	11	Ebonyi		A	0.14	0.92		1
	12	Edo			0.51	4.32		
	13	Ekiti	The second	李文章和	0.15	0.65		1
	14	Enugu						
	15	Gombe	4.58	4.93	0.21	2.23		1
	16	Imo						
	17	Jigawa	3.20	3.38	0.55	4.62		1
	18	Kaduna	17.59	19.61	8.53	77.14	_	
	19	Kano	12.14	12.96	24.30	260.02		
	20	Katsina	1.64	1.62	12.07	145.69		
	21	Kebbi	7.62	7.95	8.39	74.36		
4	22	Kogi	15.47	15.57				
	23	Kwara	10.62	11.33	0.42	3.73	1000	
	24	Lagos						
	25	Nassarawa	6.09	2.17	2.13	29.54	E (Mass)	1
	26	Niger	16.76	15.83	2.80	34.66		
	27	Ogun		·				1
	28	Ondo						
	29	Osun			18 C. A. M.	M. 756		1
	30	Oyo						
	31	Plateau	13.83	15.08	1.02	9.88	0.42	2.04
	32	Rivers			0.03	0.05		
	33	Sokoto			5.68	47.75		
	34	Taraba	17.00	17.93	2.60	19.70	1.81	5.38
	35	Yobe	3.05	3.29	0.03	0.14		
	36	Zamfara	3.82	4.02	0.34	3.04		
	37	FCT			0.04	0.24		
	Total		182.35	183.24	74.96	768.94	2.23	7.42
	Avera	ge	10.73	10.78	2.88	29.57	1.12	3.71











Nigeria Agricultural Export Commodities Survey 2004/05

Table 3.5b Estimates of area ('000 hectares) and production ('000 tonnes) by crop and state

S/N	State	Cashew			Cocoa		Coffee	
C	State	Area	Prod.	Area	Prod.	Area	Prod.	
1	Abia	1.78	1.16	12.37	3.22	0.02	0.02	
2	Adamawa	0.09	0.07	9.98	0.90			
3	Akwa Ibom	2.25	1.47	15.47	1.75	0.03	0.02	
4	Anambra	0.01	0.01					
5	Bauchi						10	
6	Bayelsa			2.28	0.46		,	
7	Benue	3.55	2.31			4.35	3.48	
8	Borno	0.33	0.22					
9	Cross River	2.12	1.38	220.75	63.92	7.05	5.50	
10	Delta	0.40	0.26	11.99	1.02			
11	Ebonyi	0.02	0.02				. ×**	
12	Edo	37.85	24.61	55.92	12.10	4.60	3.68	
13	Ekiti	2.80	1.82	50.13	15.48	2.80	2.16	
14	Enugu	8.38	5.45		*			
15	Gombe	0.04	0.03					
16	Imo	27.17	17.66	1.79	0.39	0.03	0.02	
17	Jigawa					<i>7</i>	100	
18	Kaduna	1.60	1.04			×		
19	Kano					×	10.00	
20	Katsina	0.03	0.02					
21	Kebbi	2.64	1.72					
22	Kogi	9.90	6.44	1.39	0.10	7.45	5.66	
23	Kwara	16.77	10.94	2.01	1.15	3.03	2.42	
24	Lagos	0.31	0.21					
25	Nassarawa	0.45	0.30	* * J_ 1	· . F:	2.25	1.69	
26	Niger	2.54	1.66					
27	Ogun	4.96	3.23	70.89.	15.50	2.38	1.89	
28	Ondo	9.42	6.13	215.39	68.52	8.54	6.41	
29	Osun	2.11	1.38	145.81	50.02	1.98	1.55	
30	Oyo	4.05	2.64	45.49	15.61	1.68	1.26	
31	Plateau	0.07	0.05	161261		2.60	1.95	
32	Rivers			3.81	0.79			
33	Sokoto	10 . H. W.	1000		1,000			
34	Taraba	2.23	1.45	15.52	0.93	9.53	7.60	
35	Yobe	Desire S					. 18	
36	Zamfara		•	v	10 av 10 av 10			
37	FCT	0.69	0.45					
Total Averag	ne	144.57 4.99	94.14 3.25	880.99 51.82	252.76 14.74	58.32 3.65	45.31 2.83	









Table 3.5b Estimates of area ('000 hectares) and production ('000 tonnes) by crop and state

0.01	24.4	Oil	Palm	Rubber		
S/N	State	Area	Prod.	Area	Prod.	
1	Abia	60.29	37.68	2.00	1.00	
2	Adamawa					
3	Akwa Ibom	140.65	105.49	6.50	3.90	
4	Anambra	62.43	46.82			
5	Bauchi					
6	Bayelsa	31.10	19.94	1.50	0.75	
7	Benue	60.54	37.84	1.		
8	Borno					
9	Cross River	111.84	83.88	18.00	11.70	
10	Delta	97.52	73.14	20.00	13.00	
11	Ebonyi	82.65	61.99		*	
12	Edo	90.17	67.63	10.05	6.03	
13	Ekiti	66.69	41.68	1.25	0.63	
14	Enugu	72.91	45.57			
15	Gombe	A. Carrie		*		
16	lmo	106.25	79.69	0.50	0.25	
17	Jigawa	5.5				
18	Kaduna	43.06	26.91	*		
19	Kano					
20	Katsina					
21	Kebbi					
22	Kogi	66.77	41.73	0.01	0.01	
23	Kwara	66.82	41.76			
24	Lagos	5.17	3.23			
25	Nassarawa	8.10	5.06			
26	Niger	8.83	5.52			
27	Ogun	68.57	51.43	2.50	1.25	
28	Ondo	85.07	63.80	9.05	5.43	
29	Osun	65.50	40.94	5.20	3.12	
30	Oyo	92.28	69.21.	6.00	3.30	
31	Plateau		100			
32	Rivers	28.42	17.76	1.25	0.63	
33	Sokoto					
34	Taraba	41.74	26.09			
35	Yobe					
36	Zamfara					
37	FCT	3.14	1.96			
Total		1,566.51	1,096.75	83.81	51.00	
Averaç	e	62.66	43.87	5.99	3.64	

3.6 DISTRIBUTION OF HOLDERS BY TYPE OF TRANSPORTATION AND BY STATE

Table 3.6 shows the distribution of holders by state and type of transportation to point of sale and storage. The data recorded showed that, in Nigeria, "Head carrier" was the most popular mode of transportation as it was used by 4,987,885 (78.4%) of total holders. Holders that used Truck/Pick-up/Vans were 2,124,768 (33.24%), whereas holders who used Bicycle and Donkey were 1,882,663 (29.45%) and 1,507,335 (23.58%) respectively. Motorcycle users were 1,495,504 (23.4%) and other transportation users reported 328,695 (5.14%). The least number of holders who used Boats as transportation means was 65,553 (1.03%).

Comparatively, the transportation mode of agricultural export crops across the states and FCT were highlighted as follows:

a) Truck/Pick-up/Vans

Out of 2,124,768 holders who used Truck/Pick-up/Vans as means of transportation in the country, Jigawa state reported the highest figure of 206,728 (9.73%), followed by Kastina state 194,222 (9.14%). However, rivers State accounted for the least figure with 3,610 (1.7%).

b) Motorcycle

Holders who used Motorcycle were 117,092 (7.83%) in Katsina state as the leading figure, followed by Kaduna and Niger states with 113,737 (7.6%) and 101,196 (6.77%) respectively. The least figure was reported in Rivers state with 2,762 (1.85%).

c) Bicycle

Kastina state reported 195,117 (10.36%) as the highest number of holders using Bicycle, followed by Akwa Ibom state 161,253 (8.5%), Kano state 142,048 (7.55%) and Enugu state with 102,259 (5.43%). Sokoto state reported the least figure of 3,739 (0.2%).

d) Boat/Engine Boat

The use of Boats by holders was reported in Thirty (30) states and FCT inclusive which accounted for 65,553. Bayelsa state had the highest figure of 18,876 (28.8%), followed by Zamfara state 6,120 (9.34%) and Kano state reported 5,656 (8.63%). Osun State accounted for 179 (2.73%) of holders using boat/engine boats.

e) Donkey

The use of Donkey by the holders as a mode of transportation was mostly found in the Northern states. Out of 1,507,335 farming households who made use of donkeys as a mode of transportation, Kano State accounted for the highest with 418,921 (27.79%), while Katsina and Sokoto states reported 370,635 (24.59%) and 152,124 (10.09%) respectively.

f) Head Carrier

Out of 4,987,885 holders that used "head carrier" in the federation, Kano state accounted for the highest with 602,952 (12.09%), followed by Katsina, Benue, and

Kaduna states recording 384,282 (7.7%), 333,948 (6.7%) and 285,296 (5.72%) respectively. The least figure of 3,609 (0.07%) was reported in Rivers state.

g) Other Transportation Means

The use of other transportation mode includes Wheelbarrow, Cart, Cow etc was reported by 328,695 holders. Bauchi state reported the leading figure with 92,957 (28.28%), whereas Jigawa, Benue and Imo states accounted for 61,456 (18.7%), 36,263 (11.03%) and 35,399 (10.77%) of holders, respectively.





Nigeria Agricultural Export Commodities Survey 2004/05 **Table 3.6 Distribution of holders by type of transportation and state.**

S/N	State	No of Holders Per State	Truck/ Pickup/ Vans	Motor cycle	Bicycle	Boat/ Engine Boat	Donkey	Head Carrier	Others
1	Abia	80,435	20,746	25,203	26,201	791		65,466	3,843
2	Adamawa	217,737	75,031	41,336	70,517	1,340	1,274	151,113	3,101
3	Akwa Ibom	177,992	19,730	25,026	161,253	1,288	706	166,113	2,430
4	Anambra	176,278	27,237	53,982	56,464	1,174	2,293	170,463	13,373
5	Bauchi	170,252	48,486	3,706	5,912		,	141,796	92,957
6	Bayelsa	32,775	17,338	15,113	4,291	18,876	333	28,799	4,941
7	Benue	365,507	167,010	65,399	80,046	1,365		333,948	36,263
8	Borno	239,174	177,885	32,410	76,692	2,284	27,004	157,483	ĺ
9	Cross River	106,988	4,510	17,438	15,452	399	85	97,462	3,834
10	Delta	70,707	15,076	11,531	26,185	1,891		56,646	1,379
11	Ebonyi	101,875	5,856	15,130	66,165	1,915	2,584	93,515	3,409
12	Edo	152,912	30,537	60,261	50,403	2,627	271	128,755	4,411
13	Ekiti	43,486	12,997	30,329	3,951	189	202	36,834	154
14	Enugu	231,470	55,393	84,787	102,259			193,994	5,281
15	Gombe	153,125	104,241	25,315	47,613	1,210	36,425	126,289	1,009
16	Imo	142,666	5,207	39,718	94,111	850	,	127,335	35,399
17	Jigawa	383,972	206,728	7,319	22,396	1,457	127,982	167,156	61,456
18	Kaduna	388,570	125,887	113,737	97,587	2,129	15,056	285,296	1,825
19	Kano	705,081	20,269	33,685	142,048	5,656	418,921	602,952	13,829
20	Katsina	481,986	194,222	117,092	195,117	2,216	370,635	384,282	7,322
21	Kebbi	155,915	12,977	30,512	31,950	817	148,127	123,706	1,997
22	Kogi	119,861	54,122	51,462	70,365	394	,	96,905	725
23	Kwara	82,146	37,788	46,583	9,479		1,307	65,600	2,328
24	Lagos			·			·	, i	, .
25	Nassarawa	129,587	62,376	50,510	63,257	243		122,011	
26	Niger	214,831	97,176	101,196	97,872	2,343	32,506	156,177	1,189
27	Ogun	81,417	46,343	48,940	22,370	, í	,	73,411	307
28	Ondo	113,832	46,281	57,626	15,410		1,035	73,802	3,775
29	Osun	193,820	36,263	93,232	27,429	179	1,847	184,813	1,324
30	Oyo	153,810	91,169	69,043	19,763		537	122,468	2,041
31	Plateau	122,751	73,548	6,435	71,744	2,009		102,916	170
32	Rivers	12,265	3,610	2,762	4,051	184	221	3,609	995
33	Sokoto	158,385	22,334	16,508	3,739	1,159	152,124	62,873	1,942
34	Taraba	114,926	65,140	23,354	24,591	1,489	987	99,598	1,027
35	Yobe	155,465	106,505	38,964	38,770	2,741	53,090	83,309	13,893
36	Zamfara	140,688	25,684	27,763	24,476	6,120	111,663	82,987	242
37	FCT	18,972	9,067	12,099	12,734	218	118	18,005	527
	Total	6,391,660	2,124,768	1,495,504	1,882,663	65,553	1,507,335	4,987,885	328,695
U	of all Holders sing Ploughing nplements		33.24	23.40	29.45	1.03	23.58	78.40	5.14

3.7 DISTRIBUTION OF HOLDERS USING PLOUGHING IMPLEMENTS BY TYPE AND BY STATE

A total number of 5,124,951 (80.18%) of holders in the Federation used the hoe for ploughing and the use of cutlass was reported by 4,635,477 (72.52%) holders. Holders who used animal-drawn plough were 2,231,399 (34.91%). The users of other ploughing implements were 176,656 (2.76%), whereas the least figure was reported for motorised plough with 136,414 (2.13%).

The following observations were made within states and FCT.

a) Hoe

Out of 5,124,951 holders that used the hoe for ploughing, Kastina state reported 466,297 (9.1%), followed by Kano state 438,529 (8.56%), Kaduna State 364,266 (7.11%), Benue state 358,884 (7.00%) and Jigawa state with 348,395 (6.8%). The least figure was recorded in Rivers State with 2,947 (0.05%).

b) Cutlass

A total of 4,635,477 holders used cutlass nationwide except Lagos State. Out of this figure, 355,252 (7.66%) were found in Benue State. Kano, Katsina and Jigawa States reported 344,779 (7.44%), 338,650 (7.31%), and 229,486 (4.95%) respectively. Bauchi State accounted for the least with figure of 441 (0.01%) holders.

c) Animal-Drawn Plough

The use of animal-drawn plough by holders were more common in the Northern states where Kano State accounted for the highest with 470,192 (21.07%), followed by Katsina state 371,607 (16.65%), Jigawa state 303,399 (13.4%), Adamawa state 157,644 (7.06%) and Bauchi State 145,678 (6.53%).

d) Motorised Plough

The total holders that reported using motorised plough was 136,414 in seventeen (17) states including FCT. Out of this total numbers, Adamawa State led the list with 39,257 (28.78%), followed by Katsina, Borno, Kwara and Zamfara States which accounted for 28,605 (20.97%), 18,446 (13.52%), 13,942 (10.22%) and 13,153 (9.64%) respectively.

e) Other Ploughing Implements

The use of other ploughing implements like digger, shovel, sickle, etc was reported by 176,656 holders. Out of this figure, Osun state topped the list with 67,137 (38%), whereas Bayelsa state reported 20,674 (11. %) and Akwa Ibom reported15,327 (8.68%).



Table 3.7 Distribution of holders using ploughing implements by type and state

S/N	State	No of Holders Per State	Hoe	Cutlass	Animal drawn plough	Motorized plough	Others
1	Abia	80,435	54,631	79,608		[2 d d d	1,465
2	Adamawa	217,737	172,232	41,611	157,044	39,257	11,299
3	Akwa Ibom	177,992	124,763	176,746			15,327
4	Anambra	176,278	131,413	175,268	371		1,530
5	Bauchi	170,252	19,897	441	145,678	3,706	82 -49
6	Bayelsa	32,775	26,913	31,765	0		20,674
7	Benue	365,507	358,884	355,252	0	1,214	303
8	Borno	239,174	211,154	105,456	122,818	18,446	2,846
9	Cross River	106,988	60,182	103,442	0	1.0%	1,111
10	Delta	70,707	26,964	68,607	0		5,489
11	Ebonyi	101,875	92,394	99,443	61	PayC or and	675
12	Edo	152,912	126,072	147,236	0	376	971
13	Ekiti	43,486	18,964	40,041	0		1,366
14	Enugu	231,470	201,532	226,945	198		
15	Gombe	153,125	143,883	104,372	143,787	565	494
16	Imo	142,666	74,575	140,800	0		9,707
17	Jigawa	383,972	348,395	229,486	303,399	British I	THE REAL PROPERTY.
18	Kaduna	388,570	364,266	260,639	30,960	1,477	5,540
19	Kano	705,081	438,529	344,779	470,192	0	0
20	Katsina	481,986	466,297	338,050	371,607	28,605	2,464
21	Kebbi	155,915	150,677	72,329	122,752	2,337	
22	Kogi	119,861	79,400	101,307			1,420
23	Kwara	82,146	75,577	70,371		13,942	219
24	Lagos						
25	Nassarawa	129,587	129,741	125,609	es to satisfi	284	243
26	Niger	214,831	214,831	210,256	16,148		783
27	Ogun	81,417	64,419	80,784			10,781
28	Ondo	113,832	61,224	94,391	403	161	7,006
29	Osun	193,820	96,339	193,296	1000	- NEVEN	67,137
30	Oyo	153,810	129,063	148,353			
31	Plateau	122,751	109,760	98,286	62,856		31,12,11
32	Rivers	12,265	2,947	10,976			1,289
33	Sokoto	158,385	158,240	88,990	79,250	797	1,739
34	Taraba	114,926	107,582	90,986	6,745	1,231	911
35	Yobe	155,465	125,163	75,710	117,211	10,752	3,605
36	Zamfara	140,688	139,075	84,872	79,700	13,153	260
37	FCT	18,972	18,972	18,972	217	111	
v	Total	6,391,660	5,124,951	4,635,477	2,231,399	136,414	176,656
u	of all holders sing ploughing nplements	va v	80.18	72.52	34.91	1.13	2.76

3.8 FARMGATE PRICES BY CROP AND BY STATE

Farmgate prices of the fourteen export crops and their commodities in all the 36 states and the Federal Capital Territory were collated during the survey as shown in table 3.8. Farmgate price is the price of an agricultural export crop/commodity received by the farmer at the farm or the nearest market point to the farm.

Cashew fruits

The national average price was N20.00 per kg. The price ranged between N13.00 per kg in Ebonyi State to N30.00 per kg in Plateau State.

Cashew nuts

The national average price was N28.00 per kg. The highest price of N35.00 per kg was recorded in the Federal Capital Territory (FCT) while the least price of N21.00 per kg was reported in Abia state.

Cocoa beans

The national average price was N92.00 per kg. The highest price of N125.00 per kg was recorded in Ondo state while the least price of N50.00 per kg was recorded in Abia state.

Cocoa pods

The national average price was N21.00 per kg. Edo State recorded the highest price of N27.00 per kg while Oyo State recorded the least price of N12.00 per kg.

Coffee (arabica)

Taraba State reported sale of Arabica coffee at a price of N64.00 per kg.

Coffee (robusta)

Taraba State reported sale of Robusta coffee at a price of N90.00 per kg.

Cotton lint

The national average price of cotton lint was N43.00 per kg. The highest price of N54.00 per kg came from Gombe state while Katsina state recorded the least price of N35.00 per kg.

Cotton seed

The national average price of cotton seed was N34.00 per kg. The highest price of N50.00 per kg was reported in Gombe state while the least price of N20.00 per kg was reported in Borno state.

Garlic

Only Sokoto state recorded sale at a price of N80.00 per kg.

Ginger

The sale of ginger was reported only in Kaduna state at a price of N83.00 per kg.

Groundnut (shelled)

The national average price was N44.00 per kg. Price ranged from N28.00 in Oyo state to N60.00 in Niger state.









Groundnut (unshelled)

The national average price was N28.00 per kg. Cross River state reported the least price of N19.00 per kg while Plateau state reported the highest price of N38.00 per kg.

Gum arabic

Only Borno state recorded the sale of gum Arabic at a price of N38.00 per kg.

Oil palm (fresh fruit bunch)

The national average price for fresh fruit bunch was N18.00 per kg. Price per kg ranged from N16.00 to N25.00. Anambra State recorded the highest price of N25.00 per kg while Enugu and Imo states reported the least price of N16.00 per kg.

Palm oil

The national average price of palm oil stood at N81.00 per litre. Twenty-two states reported sales. Price per litre ranged from N60.00 in Edo State to N125.00 in Bayelsa state.

Rubber lumps

The national average price of rubber lumps was N35.00 per kg. The highest price of N38.00 per kg was recorded in Edo state while the least price of N33.00 per kg was recorded in Delta state.

Sesame seed (Beniseed)

The national average price was N65.00 per kg. The highest price of N112.00 per kg was recorded in Borno state while the least price N45.00 per kg was recorded for Katsina state.

Sheanuts

The sale of sheanuts was reported only in Borno state at a price of N38.00 per kg.

Sugarcane

The national average price of sugar cane was N12.00 per kg. The highest price of N25.00 per kg was recorded in Edo state while the least price of N6.00 per kg was recorded in Abia state. Sixteen states reported sales of sugar cane.

Tea

The sale of tea was recorded only in Taraba state at a price of N40.00 per kg.

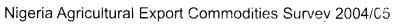


Table 3.8 Farmgate prices by crop and by state

		Cas	hew	Coc	oa	Cof	Tee	Cot	ton
S/N	State	Fruit	Nut	Beans	Pod	Arabica	Robusta	Lint	Seed
		(N per kg)	(N per kg)	(N per kg)	(N per tig)	(N per kg)	(N per kg)	(N per kg)	(N per kg)
					•				
1	Abia	13	21	50	18				
2	Adamawa								40
3	Akwa Ibom			60					
4	Anambra								
5	Bauchi								
6	Bayelsa				22				
7	Benue	18	26						
8	Borno	22						39	20
9	Cross River			106	26				
10	Delta			78					
11	Ebonyi	13	26						
12	Edo		22	95	27				
13	Ekiti		31	100					
14	Enugu	16	22						
15	Gombe			1.0				54	50
16	lmo	22	32						
17	Jigawa	Tel de	Vicini 1	2 × 1	1.6				
18	Kaduna			2 14 1 12					
19	Kano	ur,							34
20	Katsina		22					35	28
21	Kebbi	20	,A	=				100 100	
22	Kogi		27						
23	Kwara	8.2	30	o 6					
24	Lagos								
25	Nassarawa	D.6% /	190	2.19					
26	Niger								
27	Ogun	28	32	93	18				
28	Ondo		32	125					
29	Osun	Dain 1	1948 B	90	265				
30	Oyo	20	30	115	12				
31	Plateau	30		1 × 10 × 11	80 - 3				
32	Rivers		1000	- 533	24				
33	Sokoto	Badd A		18	26.11				
34	Taraba	22	26	87263	2 6%	64	90		
35	Yobe		71 8						
36	Zamfara			- 3r0x					32
37	FCT	21	35					V 1 13	52
	1	-	30	130	My S. Z.		PA 2.2	- 20	
Aver	age	20	28	92	21	64	90	43	34
						1 to 1			ANTERSTON OF











Table 3.8 (contd.) Farmgate prices by crop and by state

			Oil Palm					
		Garlic	Ginger	Shelled	Unshelled	Gum Arabic	Fresh fruit bunc h	Palm Oil
S/N	State	(N per kg)	(N per kg)	(N per kg)				
			,					
1	Abia			48	30		18	78
2	Adamawa			51	24			OF THE SECTION OF THE
3	Akwa Ibom	9		1			155	65
4	Anambra						25	68
5	Bauchi				19.			
6	Bayelsa			45	24		250 dec 19	125
7	Benue			32	25			85
8	Borno			48	30	38		
9	Cross River			45	19	913	93	72
10	Delta				28	.54.	17	65
11	Ebonyi				29			86
12	Edo			36	28			75
13	Ekiti				122	200		85
14	Enugu				26		16	80
15	Gombe			50		149		
16	Imo						16	78
17	Jigawa							
18	Kaduna		83		35			
19	Kano			44	29			
20	Katsina			43	20			
21	Kebbi							
22	Kogi			47				80
23	Kwara			44	32			Committee fragish is
24	Lagos							
25	Nassarawa			32	21			90
26	Niger			60	24			108
27	Ogun							91
28	Ondo			×				60
29	Osun						100	97
30	Oyo			28				83
31	Plateau			49	38		27	
32	Rivers			- 5			18	67
33	Sokoto	80						
34	Taraba			56	33			62
35	Yobe			1 30 1	20			
36	Zamfara				30			
37	FCT			42	33			75
	Average	80	83	44	28	38	18	81

Table 3.8 (contd.) Farmgate prices by crop and by state

		Rubber	Sesame seed	Sheanuts	Sugarcane	Tea
S/N	State	(N per kg)	(N per kg)	(N per kg)	(N per kg)	(N per kg)
1	Abia				6	
2	Adamawa		58		9	
3	Akwa Ibom				2 2 2 -	
4	Anambra					
5	Bauchi				1000	
6	Bayelsa				18	
7	Benue		54		15	
8	Borno		112	38		
9	Cross River	4.3 3 3 3 7 2 2	765 Sac 2		14 p 10	
10	Delta	33				
11	Ebonyi				1	
12	Edo	38			25	
13	Ekiti					
14	Enugu					
15	Gombe				8	
16	Imo					
17	Jigawa				S4387857	
18	Kaduna				14	
19	Kano				14	
20	Katsina		45		15	
21	Kebbi	2 2 1 1 1 1 1 1			9	
22	Kogi					
23	Kwara				6 2 53	
24	Lagos					
25	Nassarawa	100	64		15	
26	Niger				11	
27	Ogun	State Color				
28	Ondo	35				
29	Osun					
30	Oyo					
31	Plateau				9	
32	Rivers				13	
33	Sokoto				7	
34	Taraba		60		11	40
35	Yobe		60			
36	Zamfara					
37	FCT		70			
	Average	35	65	38	12	40

3.9 OPEN MARKET PRICES BY CROP AND BY STATE

Table 3.9 indicates the range of open market prices by commodity and by state as sstated below:

Cashew fruits

The national average price was N31.00 per kg. The price ranged from N20.00 per kg in Abia State to N41.00 per kg in Ogun State.

Cashew nuts

The national average price was N43.00 per kg. The price ranged from N30.00 per kg in Abia State to N56.00 per kg in Edc State.

Cocoa beans

The national average price was N108.00 per kg. The price ranged from N53.00 per kg in Abia State to N169.00 per kg in Oyo State.

Cocoa pods

The national average price was N28.00 per kg. Ogun State and Rivers State each recorded the highest price of N36.00 per kg, while Taraba State recorded the least price of N20.00 per kg.

Coffee (arabica)

Only Taraba state reported sale of Arabica coffee at a price of N125.00 per kg.

Coffee (robusta)

Only Ekiti state reported sale of Robusta coffee at a price of N130.00 per kg.

Cotton lint

The national average price was N51.00 per kg. Gombe state recorded the highest price of N64.00 per kg, while Zamfara state recorded the least price of N30.00per kg.

Cotton seed

The national average price was N45.00per kg. Kano State recorded the highest price of N64.00per kg, while Borno State recorded the least price of N25.00per kg.

Garlic

The national average price was N103.00 per kg. The price ranged between N89.00per kg in Katsina State to N120.00 per kg in Sokoto State.

Ginger

The national average price was N65.00 per kg. Kaduna state recorded the highest price of N101.00 per kg, while Borno recorded the least price of N40.00 per kg.

Groundnut (shelled)

The national average was N63.00 per kg. The price ranged from N41.00 per kg in Ondo State to N99.00 per kg in Abia State.

Groundnut (unshelled)

The national average price stood at N43.00 per kg. The price ranged between N28.00 per kg in Ekiti State to N59.00 per kg in Bauchi State.

Gum arabic

The national average was N71.00 per kg. The price ranged between N60.00 per kg in Gombe State to N80.00 per kg in Borno State.

Oil palm (fresh fruit bunch)

The national average price of fresh fruit bunch was N21.00 per kg. Imo State recorded the highest price of N25.00 per kg, while Ekiti State recorded the least price of N18.00 per kg.

Palm oil

The national average price was N99.00 per litre. Niger State reported the highest price of N160.00per litre, while Akwa Ibom State and Delta state each recorded the least price of N72.00 per litre.

Rubber

The national average price of rubber (lumps) in the open market was N42.00 per kg. Only four states recorded sales. Imo State recorded the highest price of N50.00 per kg, while Rivers State recorded the least price of N34.00 per kg.

Sesame seed (Beniseed)

The national average price stood at N79.00 per kg. The price ranged between N40.00 per kg in Kwara State to N163.00 per kg in Borno State.

Sheanuts

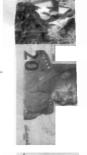
The national average price was N47.00 per kg. The price ranged from N27.00 per kg in Nassarawa state to N89.00 per kg in Adamawa state.

Sugarcane

The national average price was N18.00 per kg. Bayelsa State reported the highest price of N39.00 per kg, while Kwara State and Jigawa State each recorded the least price of N8.00 per kg.

Tea

The national average price was N81.00 per kg. Taraba State recorded the highest price of N89.00 per kg, while Niger State recorded the least price of N76.00 per kg.



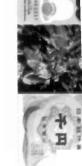








Table 3.9 Open market prices by crop and by state

		Cashew		Cocoa		Coffee		Cot	ton
		Fruit	Nut	Beans	Pod	Arabica	Robusta	Lint	Seed
S/N	State	(N per kg)	(N per kg)						
1	Abia	20	30	53					
2	Adamawa		44						45
3	Akwa Ibom			86	29				9
4	Anambra	25							
5	Bauchi								
6	Bayelsa			113	25				
7	Benue	34	36	64					29
8	Borno							63	25
9	Cross River			120	27				
10	Delta	00000		110	30				
11	Ebonyi	30	37	110					
12	Edo	29	56	116					
13	Ekiti	38	52	130	27		130		33
14	Enugu	27	42						
15	Gombe							64	55
16	lmo	37	48	67	24				
17	Jigawa								4 3
18	Kaduna								
19	Kano					-			64
20	Katsina							45	32
21	Kebbi	30	37						63
22	Kogi		48						
23	Kwara	30	46						100
24	Lagos								
25	Nassarawa	36	47				3. 1577 F		- Constant
26	Niger	28	32						56
27	Ogun	41	52	122	36			-	1,500
28	Ondo		48	140					
29	Osun			128					The Abords
30	Oyo	39	42	169					
31	Plateau			1000		100	-	th in	Landan - 1797
32	Rivers				36				
33	Sokoto	1111				1	13	1.08%	A CHARLES
34	Taraba	29	32	96	20	125			
35	Yobe	Spr. of					er 27	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	41
36	Zamfara							30	53
37	FCT	29	43						
Avei	rage	31	43	108	28	125	130	51	45

Table 3.9 (contd.) Open market prices by crop and by state

				Grou	ndnut		Fresh			
S/N	State	Garlic	Ginger	Shelled	Unshelled	Gum Arabic	fruit bunch	Palm oil		
		(N per kg)	(N per kg)	(N per kg)						
1	Abia		49	99	49			78		
2	Adamawa			56	46					
3	Akwa Ibom							72		
4	Anambra						25	112		
5	Bauchi			83	59					
6	Bayelsa			54	38			150		
7	Benue			48	34			93		
8	Borno	100	40	64	42	80				
9	Cross River			50	41			83		
10	Delta				42			72		
11	Ebonyi			58	55	80		91		
12	Edo		50	54	42			78		
13	Ekiti				28		18	89		
14	Enugu				51		19	100		
15	Gombe			66	51	60				
16	Imo						25	88		
17	Jigawa			69	40					
18	Kaduna		101	65	37					
19	Kano			47	30					
20	Katsina	89	60	54	36					
21	Kebbi			54	34					
22	Kogi			57	44			110		
23	Kwara	21, 3		76	56					
24	Lagos									
25	Nassarawa	4		54	48			105		
26	Niger			73	47			160		
27	Ogun	Sec. 1. 1		44	00			107		
28	Ondo			41	36			85		
29	Osun			7.4	10.24			110		
30	Oyo			74	40			105		
31	Plateau	0.66		80	42		10	00		
32 33	Rivers	120		62	10		19	90		
34	Sokoto Taraba	120	92	63 63	42 42			90		
35	Yobe		52	49	33	72		90		
36	Zamfara			49	33	12				
37	FCT			72	49			120		
01	1 01		(C. 1)	12	43			120		
Aver	age	103	65	65	43	71	21	99		







Table 3.9 (contd.) Open market prices by crop and by state

		Rubber lump	Sesame seed	Sheanuts	Sugarcane	Tea
S/N	State	(N per kg)	(N per kg)	(N per kg)	(N per kg)	(N per kg)
				/		
					15	
1	Abia		0.5		16	
2	Adamawa		85	89		
3	Akwa Ibom	1 1		00		
4	Anambra		2.0	60	0.0	
5	Bauchi		60		39	
6	Bayelsa		130		19	
7	Benue		163		18	
8	Borno		41		16	
9	Cross River	41			22	
10	Delta	4	* "			
11	Ebonyi	43			30	
12	Edo				25	
13	Ekiti					
14	Enugu		44	40	14	
15	Gombe					
16	lmo	50	72		8	
17	Jigawa		75		24	
18	Kaduna				16	
19	Kano		120	40	29	
20	Katsina				12	
21	Kebbi		48			
22	Kogi		40	34	8	
23	Kwara					
24	Lagos		1000			
25	Nassarawa		105	27	19	
26	Niger		46	37	12	76
27	Ogun					
28	Ondo		2	9		
29	Osun					80
30	Oyo		41		10	
31	Plateau					
32	Rivers	34	74		11	
33	Sokoto		89		24	
34	Taraba		94		10	89
35	Yobe				10	
36	Zamfara		88		29	
37	FCT		79	47	18	81
	Average	42	65	65	65	82













