

**REPORT ON NATIONAL SURVEY OF
AGRICULTURAL EXPORT COMMODITIES
IN NIGERIA**

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**PREPARED BY
CONSULTATIVE COMMITTEE ON
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STATISTICS (CCAECs)**

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ACRONYMS

1. CBN Central Bank of Nigeria
2. CCAECS Consultative Committee on Agricultural Export Commodity Statistics
3. FOS Federal Office of Statistics
4. 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

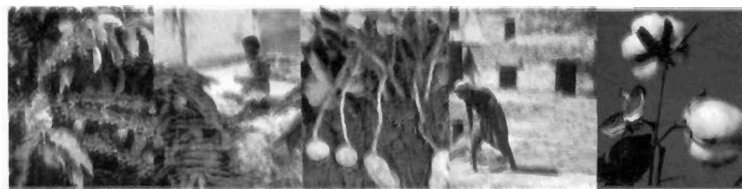


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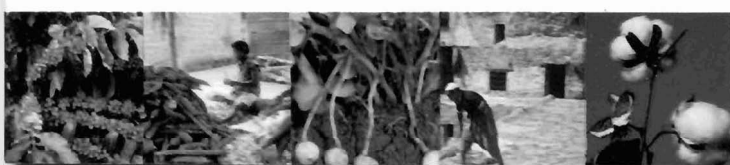
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FOREWORD

The importance of statistics in economic development of any nation cannot be over-emphasized. It is apt for all aspects of national planning including agricultural sector development.

For many years, Nigeria has been grappling with the dearth of reliable statistical data. The situation had adversely affected effective planning for boosting production, processing and marketing of agricultural export crops. Furthermore, lack of reliable statistics to justify the country's proposals has significantly limited the number of agricultural research projects financed by the Common Fund for Commodities (CFC) and other development partners.

It is gratifying to note that since 2000, the collaborative efforts among the Central Bank of Nigeria (CBN), the National Bureau of Statistics (NBS), the Federal Ministries of Agriculture & Rural Development and Commerce had been geared towards reversing the perennial problem of unavailability of reliable agricultural statistics. The Consultative Committee on Agricultural Export Commodity Statistics (CCAECs) had produced reports on the pilot survey for the year 2002/2003 and 2004/2005 National Survey of fourteen agricultural export commodities. The commodities included cashew, cocoa, coffee, cotton, garlic, ginger, groundnut, gum arabic, oil palm, rubber, sesame seed (beniseed), sheanut, sugarcane and tea.

In 2006, the Central Bank of Nigeria again funded the conduct of 2005/2006 national survey of fourteen agricultural export commodities by the Committee. The role of the Bank in ensuring accelerated development of relevant data base for effective planning is a welcome phenomenon.

I am therefore delighted by the introduction of this 2005/2006 Annual Report on National Survey of Agricultural Export Commodities in Nigeria. This is another milestone in the concerted efforts being made to develop reliable database on agricultural export commodities.

I wish to express my appreciation to all the members of the Technical Committee of the Consultative Committee on Agricultural Export Commodity Statistics (CCAECs) who have contributed immensely to the production of this report. It is my desire that, the cooperation demonstrated by all the agencies and the reliable qualitative information provided in this edition would be sustained and even improved upon in the future editions.

It is my hope that, the statistical information provided in this edition will be useful to the policy makers, researchers, private sector operators and other stakeholders in agricultural export commodities sub-sector.

Tunde Lemo
Deputy Governor
Financial Services Surveillance



NATIONAL SURVEY OF AGRICULTURAL EXPORT COMMODITIES 2005/06

CHAPTER 1

1.0 INTRODUCTION

1.1 HISTORICAL BACKGROUND

In the recent past, three survey projects had been conducted by the Technical Committee of the Consultative Committee on Agricultural Export Commodities Statistics (CCAECs). The survey projects include: Pilot test 2002/2003, 2004/2005 and 2005/2006.

The projects were jointly carried out by four federal agencies namely: National Bureau of Statistics (NBS), Central Bank of Nigeria (CBN), Federal Ministry of Agriculture & Rural Development (FMA&RD) and Federal Ministry of Commerce (FMC).

Obviously, the results obtained from these joint projects would add value to agricultural production in the country. It is believed that the survey results would give both government and non-governmental agencies ample opportunity to address the ugly situation of dearth of reliable statistical data on export crops.

The survey covered the following fourteen crops: Cashew, Cocoa, Coffee, Cotton, Garlic, Ginger, Groundnut, Gum Arabic, Oil palm, Rubber, Sesame seed, Sheanuts, Sugar cane and Tea.

This report is based on the 2005/06 survey result which is the third edition of the series and the most recent conclusive project.

1.2 OBJECTIVES OF THE SURVEY

The major objectives of the survey include:

- i. To ascertain the spread of the cultivation of each of the fourteen export crops within Nigeria in terms of area cultivated by state.
- ii. To provide a national baseline data on agricultural export commodities.
- iii. To provide structural data on agricultural export commodities in Nigeria.
- iv. To obtain socio-economic data and demographic characteristics of holders within households.
- v. To provide production estimates at national and state levels.

1.3 DEFINITIONAL ISSUES

Agricultural Export Commodity is a crop which is currently grown in Nigeria and has export potential.



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

A holding is the total land area devoted to the cultivation of any of the 14 listed export crops.

1.4 RESPONSE RATE

On a national basis, the 2005 survey achieved a response rate of 98.31 percent. This is the average of 100 percent at LGA level and 96.61 percent at Enumeration Area (EA) level.



CHAPTER 2

2.0 SURVEY METHODOLOGY

2.1 JUSTIFICATION

The 2005/2006 survey was carried out as a follow-up to the previous surveys. This is in line with the mandate given to the Consultative Committee on Agricultural Export Commodities to conduct the survey yearly. The desired data analysis was intended to expose areas of comparative advantage of the States and FCT that cultivate the fourteen crops. It also serves as a guide to the successful execution of the subsequent annual surveys in the Federation.

2.2 COVERAGE AND SCOPE

The Survey covered farming households involved in the selected export crops, which covered all states in Nigeria and the Federal Capital Territory (FCT). Allocation of sample in LGAs and States varies from a minimum of three to a maximum of nine, based on the number of export crops grown in the state, as well as on the intensity of cultivation.

In all, 192 LGAs were sampled nationwide with 10 EAs selected from each sampled LGA, bringing the total number of EAs nationwide to 1920. In each EA, 10 housing units were selected, which brought the total number of housing units covered in the survey to 19,200.

The scopes for data collection were as follows:

- Access to land by type of tenure
- Area cultivated under each crop
- Production in terms of output of each crop
- Use of Farm Inputs - fertilizer, pesticides and improved seedlings
- Access to Credit facilities
- Employment
- Market channels,
- Farm gate and Open market prices
- Consumption from own-production
- Transportation and Storage
- Use and access to farm Implements.

2.3 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.



2.4 REPORTING DOMAIN

The reporting domain was the state. Summation over the states gave an indication for the national estimates.

2.5 SAMPLE DESIGN

A 3-stage sample design was employed. In the first stage, 192 LGAs were selected nationwide.

In the second stage, 10 EAs were systematically selected from each sampled LGA. Of the expected 1,920 EAs, only 1,855 were found to have export crops and 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 and all available housing units were studied.

2.6 ORGANISATION OF THE SURVEY

2.6.1 TRAINING

Three levels of training were conducted before the fieldwork. Training of the Trainers (TOT) was conducted for the members of the Technical Sub-committee at CBN Headquarters, Abuja for one day. Out of 24 trainees at the first level training, 18 trainees were chosen to handle the second level training in the six geo-political zones of the Federation.

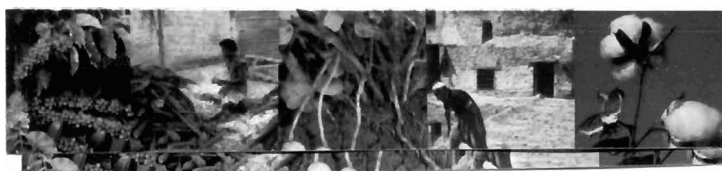
During the second level training, 117 participants comprising Zonal Controllers, State officers and field officers of the National Bureau of Statistics were trained for one day.

The third level training took place in each of the 36 State capitals and FCT where a total of five hundred and fifty five (555) enumerators and one hundred and eighty five (185) supervisors of the National Bureau of Statistics were trained for one day.

2.6.2 DATA COLLECTION STRATEGY

The NBS permanent field staff carried out the data collection during the survey year. Each household head or a responsible adult in the household gave information about the household visited.

The field staff included interviewers (enumerators) and supervisors while the field coordinators comprised the State Officers and Zonal Controllers. Each state officer coordinated all field operations, while the Zonal Controllers supervised the states in their respective zones.



2.6.3 FIELD ORGANISATION

During the Listing exercise ten (10) export farming housing units (EFHUs) were selected for coverage. Thereafter, the Enumerators administered the holding questionnaire(s) to all qualified agricultural export commodity farmers in each of the selected EAs, which lasted for two weeks. Through this exercise, relevant information on production, processing, market channels, credit facilities, farm inputs and other agronomic indicators were obtained from the farmers.

2.6.4 SUPERVISION/QUALITY CHECK

In order to ensure high quality data, two phased quality check exercises were put in place. During the first exercise, the officers' skim-checked and spot-checked ten listing forms and ten selected holding questionnaires in the selected EAs in each State and FCT. Farmers were randomly selected and visited on their farms to authenticate the data entries made by enumerators.

In the second exercise, the headquarters-based quality check was carried out by the members of the technical committee. The exercise which was carried out in eighteen states (i.e. three states per zone) lasted three days.

2.6.5 Data Retrieval/Storage

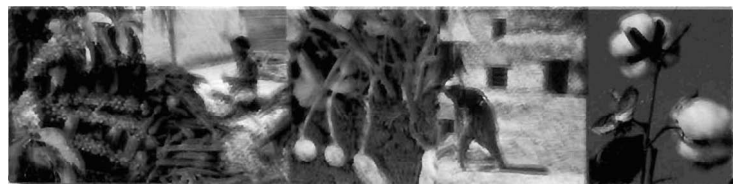
The retrieved questionnaires were submitted at Local Government sub-offices. Subsequently, the questionnaires were batched according to EAs and taken to the NBS States' offices and finally to the Zonal offices.

Three NBS Zonal headquarters (Ibadan, Kaduna and Enugu) were selected as the last destination of the retrieved questionnaires. Questionnaires from the south west and north central zones were sent to the NBS Zonal Headquarters, Ibadan; north west and north east zone submitted their records at NBS zonal headquarters, Kaduna whereas south east and south south zones conveyed their records to NBS Zonal headquarters, Enugu.

2.6.6 Data Processing/Analysis

The completed questionnaires were collated and edited manually before data entry operation was carried out by the NBS staff in the three designated NBS zonal headquarters (Ibadan, Kaduna and Enugu).

Machine data editing, table generation and analysis was carried out by NBS staff at NBS headquarters, Abuja, followed by report writing by the technical committee.



CHAPTER 3

3.0 PRESENTATION OF SURVEY RESULTS

3.1 Distribution Of Holdings By Type Of Ownership

In terms of ownership a total of 5,842,517 agricultural export commodity holdings were covered during the survey. There are three types of ownership as identified in table 3.1, which are categorised by individual, jointly owned by members of the same households and those jointly owned with members of another household.

The result of the survey showed that Kano State had the highest holding in the country with 746,708 holdings (12.78%), followed by Katsina State with 486,526 holdings (8.33%) and Kaduna State accounting for 379,922 holdings (6.50 %).

Individually owned holdings was the largest with 5,434,067 holdings (93.01%); followed by holdings jointly owned by members of the same household with 382,823 holdings (6.55%) and those jointly owned with members of another households with 25,627 holdings (0.44%).

Of the 5,434,067 holdings owned by individuals, Kano State had the highest with 725,376 holdings (13.35%); followed by Katsina State 474,138 holdings (8.73%) and Kaduna State 369,279 holdings (6.80%). The lowest was from Lagos State with 4,122 holdings.

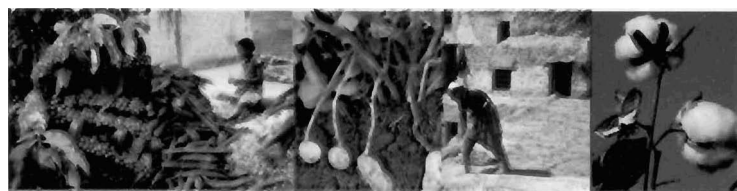
Out of 382,823 holdings jointly owned by members of the same households, Enugu State had the highest figure of 52,607 holdings (13.74%), followed by Jigawa State with 38,970 holdings (10.18%) and Anambra State 25,156 holdings (6.50%).

Twenty states reported joint holdings by members of two or more households in a total of 25,627 holdings recorded. Akwa-Ibom State recorded the highest number with 4,507 holdings (17.59%), followed by Kano State with 4,482 holdings (17.48%) and Anambra State with 3,419 holdings (13.34%).



National Survey of Agricultural Export Commodities 2005/06
Table 3.1: Distribution of holdings by type of ownership

| S/N | State | Individual | Jointly with members of the HH | Jointly with members of another HH | Total |
|--------------|-------------|------------------|--------------------------------|------------------------------------|------------------|
| 1 | Abia | 75,066 | 14,202 | 1,968 | 91,236 |
| 2 | Adamawa | 128,158 | 7,006 | | 135,164 |
| 3 | Akwa-Ibom | 150,907 | 11,182 | 4,507 | 166,597 |
| 4 | Anambra | 117,912 | 25,156 | 3,419 | 146,488 |
| 5 | Bauchi | 64,422 | 16,220 | | 80,641 |
| 6 | Bayelsa | 23,855 | 822 | | 24,677 |
| 7 | Benue | 354,465 | 10,137 | 221 | 364,823 |
| 8 | Borno | 151,254 | 23,109 | 126 | 174,489 |
| 9 | Cross River | 85,594 | 10,649 | 692 | 96,934 |
| 10 | Delta | 69,751 | 2,717 | 131 | 72,599 |
| 11 | Ebonyi | 101,373 | 15,505 | 83 | 116,962 |
| 12 | Edo | 115,357 | 16,423 | 753 | 132,534 |
| 13 | Ekiti | 43,982 | 775 | 165 | 44,923 |
| 14 | Enugu | 141,788 | 52,607 | | 194,396 |
| 15 | Gombe | 141,122 | 7,485 | | 148,606 |
| 16 | Imo | 136,177 | 12,250 | 631 | 149,058 |
| 17 | Jigawa | 272,240 | 38,970 | 1,704 | 312,914 |
| 18 | Kaduna | 369,279 | 10,643 | | 379,922 |
| 19 | Kano | 725,376 | 16,850 | 4,482 | 746,708 |
| 20 | Katsina | 474,138 | 12,388 | | 486,526 |
| 21 | Kebbi | 119,049 | 5,357 | | 124,406 |
| 22 | Kogi | 117,477 | 5,007 | 2,111 | 124,594 |
| 23 | Kwara | 71,120 | 2,015 | | 73,135 |
| 24 | Lagos | 4,122 | 2,885 | | 7,007 |
| 25 | Nasarawa | 112,598 | 6,212 | | 118,810 |
| 26 | Niger | 213,525 | 5,567 | | 219,092 |
| 27 | Ogun | 71,107 | 5,719 | 251 | 77,077 |
| 28 | Ondo | 122,666 | 2,459 | 1,155 | 126,280 |
| 29 | Osun | 138,527 | 6,360 | 430 | 145,318 |
| 30 | Oyo | 111,987 | 4,935 | 1,523 | 118,445 |
| 31 | Plateau | 78,122 | 1,286 | 170 | 79,579 |
| 32 | Rivers | 8,819 | 3,857 | 1,105 | 13,781 |
| 33 | Sokoto | 92,764 | 479 | | 93,242 |
| 34 | Taraba | 92,847 | 12,961 | | 105,808 |
| 35 | Yobe | 149,640 | 3,877 | | 153,517 |
| 36 | Zamfara | 167,976 | 7,222 | | 175,198 |
| 37 | FCT Abuja | 19,505 | 1,528 | | 21,034 |
| Total | | 5,434,067 | 382,823 | 25,627 | 5,842,517 |



3.1 SIZE OF HOLDINGS (HECTARES) BY TYPE OF TENURE

Table 3.2 showed that of the 16,686,361 hectares of farm holdings cultivated for export commodity crops, "owner-like possession" accounted for 14,030,309 hectares (84.08%) followed by family land with 2,373,060 hectares (14.22%) and rental with 170,325 hectares (1.02%).

Benue State with 1,714,587 hectares (12.22%) had the highest size of holdings by owner-like possession; closely followed by Kano State 1,413,623 hectares (10.07%) and Nassarawa State 1,036,029 hectares (7.38%).

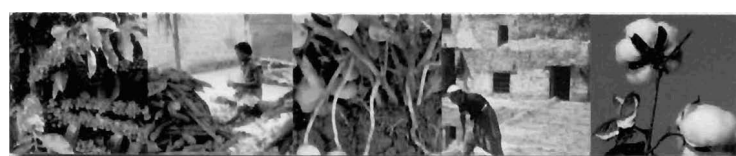
Family land accounted for 2,373,060 hectares. Of this figure, Benue State had the highest of 555,038 hectares (23.38%); followed by Nassarawa State 281,050 hectares (11.84%) and Niger state 225,850 hectares (9.51%).

The remaining tenure type had holding sizes that were insignificant which were squatter tenure accounting for 100,314 hectares (0.60%) and others with 12,353 hectares (0.07%).



National Survey of Agricultural Export Commodities 2005/06
Table 3.2: Size of holdings (hectares) by type of tenure

| S/N | State | Ownerlike possession | Squatter | Family Land | Rental | Others | Total |
|----------------------------|-------------|----------------------|----------------|------------------|----------------|---------------|-------------------|
| 1 | Abia | 60,264 | 155 | 11,094 | 1,539 | . | 73,053 |
| 2 | Adamawa | 238,692 | 469 | 22,968 | 7,596 | . | 269,726 |
| 3 | Akwa-Ibom | 363,705 | 1,329 | 59,186 | 3,325 | . | 427,546 |
| 4 | Anambra | 197,881 | 1,713 | 10,803 | . | 3,640 | 214,037 |
| 5 | Bauchi | 201,763 | 10 | 2,150 | 1,756 | 562 | 206,241 |
| 6 | Bayelsa | 34,236 | . | 23,329 | 10,338 | . | 67,902 |
| 7 | Benue | 1,714,587 | 6,852 | 555,038 | 22,308 | . | 2,298,785 |
| 8 | Borno | 244,727 | . | 29,008 | 4,027 | . | 277,762 |
| 9 | Cross River | 205,496 | 486 | 27,938 | 1,960 | 819 | 236,698 |
| 10 | Delta | 252,552 | 1,071 | 25,920 | 3,522 | 2,100 | 285,165 |
| 11 | Ebonyi | 213,862 | . | 75,196 | 7,532 | 3,472 | 300,062 |
| 12 | Edo | 320,227 | . | 52,456 | 5,366 | 452 | 378,501 |
| 13 | Ekiti | 261,285 | 803 | 7,463 | 568 | 568 | 270,686 |
| 14 | Enugu | 205,062 | 256 | 38,632 | . | . | 243,950 |
| 15 | Gombe | 346,411 | 617 | 28,557 | 1,469 | . | 377,053 |
| 16 | Imo | 214,799 | 15 | 20,955 | . | . | 235,769 |
| 17 | Jigawa | 616,378 | 1,896 | 32,008 | 4,176 | 0 | 654,459 |
| 18 | Kaduna | 165,072 | 304 | 51,964 | 1,001 | . | 218,341 |
| 19 | Kano | 1,413,623 | . | 590 | 2,709 | 0 | 1,416,922 |
| 20 | Katsina | 919,696 | 404 | 23,896 | 3,611 | 0 | 947,608 |
| 21 | Kebbi | 236,768 | . | 7,864 | 450 | 0 | 245,082 |
| 22 | Kogi | 201,360 | 3,267 | 123,771 | 5,750 | 278 | 334,426 |
| 23 | Kwara | 492,738 | 27,330 | 179,115 | 835 | 99 | 700,117 |
| 24 | Lagos | 27,892 | . | 15,539 | 38,497 | . | 81,927 |
| 25 | Nasarawa | 1,036,029 | 49,274 | 281,050 | 29,858 | . | 1,396,212 |
| 26 | Niger | 552,746 | 2,454 | 225,850 | 277 | . | 781,328 |
| 27 | Ogun | 79,831 | . | 42,019 | 49 | . | 121,900 |
| 28 | Ondo | 495,518 | . | 22,210 | 2,566 | 210 | 520,504 |
| 29 | Osun | 441,964 | . | 15,133 | 4,492 | . | 461,590 |
| 30 | Oyo | 148,969 | 1,012 | 82,227 | 1,631 | . | 233,840 |
| 31 | Plateau | 249,430 | 8 | 22,777 | 12 | . | 272,226 |
| 32 | Rivers | 16,081 | . | 6,204 | 9 | . | 22,295 |
| 33 | Sokoto | 341,677 | . | 1,062 | 220 | . | 342,959 |
| 34 | Taraba | 320,346 | 586 | 28,393 | 529 | . | 349,854 |
| 35 | Yobe | 364,770 | . | 28,215 | 2,250 | 107 | 395,341 |
| 36 | Zamfara | 444,040 | . | 961 | . | . | 445,001 |
| 37 | FCT Abuja | 389,833 | . | 191,517 | 95 | 48 | 581,493 |
| Total | | 14,030,309 | 100,314 | 2,373,060 | 170,325 | 12,353 | 16,686,361 |
| Percentage of Total | | 84.08 | 0.60 | 14.22 | 1.02 | 0.07 | 100.00 |



3.3 NUMBER OF PERSONS ENGAGED BY AGE AND STATE

The 2005/06 farming activities on agricultural export crops showed that 26.7 million persons were engaged in selected commodity export crop farming in the country (Table 3.3).

The distribution revealed that Kano State recorded the highest with 5.2 million (19.59 % of national total), followed by Kaduna State and Katsina State 2.5 million (9.53%) each, Benue State 1.4 million (5.29%), Jigawa State 1.38 million (5.19%), while the states with fewer persons that engaged in agricultural export crops were Rivers State 36,070 (0.14%), Lagos State 54,406 (0.20%), FCT 62,859 (0.24%), Bayelsa 92,994 (0.35%) and Ekiti State 134,178 (0.50%).

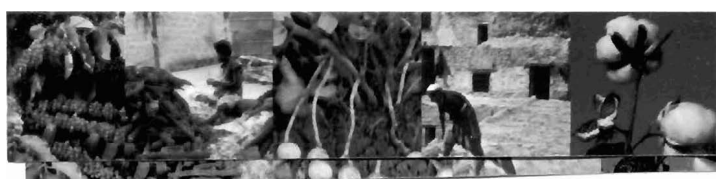
The Age group brackets of 15-29 years recorded the highest with 12.8 million workers (47.91%) followed by the age brackets 30-44 years 7.7 million workers (28.83%) while 60 years and above, and 0-14 years bracket recorded 1.3 million workers (4.88%) and 2.2 million workers (8.26%) respectively.

The classification of number of persons engaged by age distribution revealed that under the age bracket 0-14 years, Kano State recorded the highest with 424,635 workers (19.26%) followed by Kaduna State with 363,143 workers (16.47%), while states with lowest records were Rivers with 2,538 persons (0.12%), Bayelsa State with 4,707 persons (0.21%), and Lagos State with 4,946 persons (0.22%).

For the age bracket 15-29 years, Kano State had 3.5 million (27.55%), while Rivers State had the least with 11,702 persons (0.09%). Under the age group 30-44 years, Kano State recorded the highest workers with 1.14 million (14.83%), followed by Katsina State with 964,529 persons (12.54%) while Rivers State and Lagos State recorded the least with 14,575 workers (0.19%) and 14,426 persons (0.19%), respectively.

Under the age group 45-59 years, Kaduna State recorded the highest with 253,702 workers (9.40%), followed by Katsina State with 214,230 workers (7.94%), while those that recorded the least were Rivers State with 4,318 persons (0.16%), FCT with 4,251 persons (0.16%) and Lagos State with 9,068 persons (0.34%).

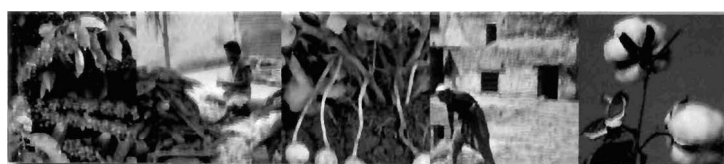
For age group 60 years and above, Enugu State recorded the highest with 125,441 persons (9.63%), followed by Anambra State with 111,409 persons (8.55%), while Rivers and FCT recorded the least with 2,936 persons (0.23%) and 771 persons (0.06%) respectively, engaged in agricultural export crop production.



National Survey of Agricultural Export Commodities 2005/06

Table 3.3: Number of persons engaged by age group and state

| S/N | State | 0 - 14 | 15 - 29 | 30 - 44 | 45 - 59 | 60 & above | Total |
|----------------------------|-------------|------------------|-------------------|------------------|------------------|------------------|-------------------|
| 1 | Abia | 15,951 | 98,756 | 82,177 | 66,704 | 51,194 | 314,783 |
| 2 | Adamawa | 74,524 | 281,082 | 125,500 | 50,624 | 15,670 | 547,401 |
| 3 | Akwa-Ibom | 69,219 | 307,798 | 298,587 | 107,026 | 72,365 | 854,994 |
| 4 | Anambra | 30,864 | 68,103 | 91,147 | 94,854 | 111,409 | 396,377 |
| 5 | Bauchi | 24,568 | 173,028 | 63,294 | 12,828 | 3,933 | 277,652 |
| 6 | Bayelsa | 4,707 | 37,778 | 38,956 | 8,168 | 3,385 | 92,994 |
| 7 | Benue | 207,362 | 626,145 | 360,248 | 155,484 | 61,224 | 1,410,463 |
| 8 | Borno | 74,067 | 266,232 | 152,176 | 82,280 | 29,146 | 603,901 |
| 9 | Cross River | 19,074 | 149,777 | 116,711 | 42,435 | 16,997 | 344,995 |
| 10 | Delta | 9,791 | 65,176 | 50,097 | 33,674 | 16,598 | 175,336 |
| 11 | Ebonyi | 29,237 | 138,373 | 128,496 | 105,563 | 39,620 | 441,288 |
| 12 | Edo | 48,925 | 233,174 | 100,453 | 83,444 | 62,553 | 528,548 |
| 13 | Ekiti | 5,126 | 45,140 | 44,524 | 24,321 | 15,067 | 134,178 |
| 14 | Enugu | 28,779 | 92,548 | 99,152 | 146,449 | 125,441 | 492,368 |
| 15 | Gombe | 23,585 | 325,128 | 181,159 | 41,765 | 21,851 | 593,489 |
| 16 | Imo | 19,022 | 165,464 | 114,022 | 107,215 | 68,619 | 474,342 |
| 17 | Jigawa | 77,484 | 722,820 | 376,410 | 139,434 | 67,972 | 1,384,120 |
| 18 | Kaduna | 363,143 | 932,453 | 890,142 | 253,702 | 103,002 | 2,542,441 |
| 19 | Kano | 424,635 | 3,522,441 | 1,141,325 | 115,132 | 24,239 | 5,227,772 |
| 20 | Katsina | 106,509 | 1,202,233 | 964,529 | 214,230 | 54,960 | 2,542,461 |
| 21 | Kebbi | 79,084 | 360,004 | 174,608 | 43,989 | 22,774 | 680,459 |
| 22 | Kogi | 26,393 | 199,796 | 114,138 | 25,743 | 7,617 | 373,687 |
| 23 | Kwara | 42,837 | 162,186 | 63,850 | 42,147 | 18,636 | 329,656 |
| 24 | Lagos | 4,946 | 22,257 | 14,426 | 9,068 | 3,710 | 54,406 |
| 25 | Nasarawa | 104,637 | 368,971 | 153,371 | 37,383 | 13,227 | 677,588 |
| 26 | Niger | 35,333 | 206,190 | 220,284 | 77,784 | 20,842 | 560,433 |
| 27 | Ogun | 6,672 | 44,306 | 42,881 | 35,489 | 31,105 | 160,453 |
| 28 | Ondo | 9,387 | 136,937 | 163,512 | 89,826 | 40,053 | 439,715 |
| 29 | Osun | 18,716 | 235,296 | 241,623 | 83,985 | 58,371 | 637,991 |
| 30 | Oyo | 19,914 | 153,029 | 196,070 | 82,834 | 47,263 | 499,109 |
| 31 | Plateau | 68,943 | 199,066 | 102,454 | 43,029 | 10,505 | 423,997 |
| 32 | Rivers | 2,538 | 11,702 | 14,575 | 4,318 | 2,936 | 36,070 |
| 33 | Sokoto | 11,770 | 500,147 | 154,315 | 49,126 | 3,986 | 719,343 |
| 34 | Taraba | 37,979 | 260,943 | 153,954 | 31,411 | 14,360 | 498,647 |
| 35 | Yobe | 27,808 | 197,749 | 195,030 | 53,814 | 15,001 | 489,403 |
| 36 | Zamfara | 36,763 | 252,684 | 247,422 | 98,926 | 26,313 | 662,108 |
| 37 | FCT Abuja | 14,245 | 21,473 | 22,119 | 4,251 | 771 | 62,859 |
| Total | | 2,204,536 | 12,786,384 | 7,693,739 | 2,698,452 | 1,302,713 | 26,685,825 |
| Percentage of Total | | 8.26 | 47.91 | 28.83 | 10.11 | 4.88 | 100.00 |



3.4 Funds Committed To Export Crop Farming By Source

In financing agricultural activities for the year 2005, funds were obtained from different sources. Table 3.4 showed the distribution of sources of fund by state. This year showed a total of N132,234 million committed to export crop farming. Kano State committed the highest with N22,634 million (17.12%), followed by Katsina State with N16,035 million (12.13%). States with the least committed funds were Lagos State with N240 million (0.18%), Rivers State with N268 million (0.20%) and FCT with N493 million (0.37%).

On source by source basis "Own Funds" recorded the highest with N125,998 million (95.28%), followed by funds from "Friends/Relatives" N1,543 million (1.17%), while sources with the lowest committed funds were "Commercial Banks" N33 million (0.03%), "Credit in Kind" N391 million or 0.30%, and "Community Banks" N245 million (0.18%).

In the "Own Funds" category, Kano State recorded the highest with N22 billion (17.50%), followed by Katsina State N15,980 million (12.68%), while Lagos State committed the least with N171 million (0.14%), followed by Rivers State N246 million (0.20%) and Ekiti State N482 million (0.38%).

For the funds from "Friends/Relatives" category, Delta State committed the highest with N 183 million (11.86%). Sokoto, Taraba and Lagos States committed the least, with N3 million (0.19%), N4million (0.26%) and N5 million (0.32%) respectively.

For the funds from NACRDB, Kebbi State recorded the highest that benefited from the bank with N100 million or 34.36%, followed by Cross River State with N47 million or 16.15%. The States with the least record of funds were Kwara State with N2 million or 0.69%, Yobe State and Kogi State each recorded N4 million (1.37%).



Table 3.4: Funds committed to crop farming by source (N millions)

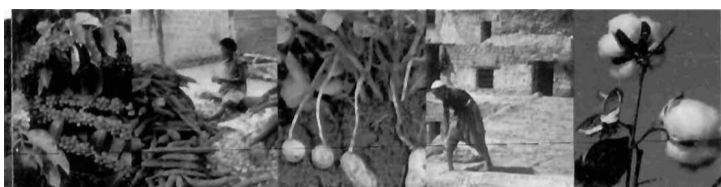
| S/N | State | Own Funds | Friends/ Relations | Community Banks | Nigeria Agric. Coop. & Rural Dev. Bank (NACRDB) | Commercial/ Merchant Bank |
|-----|-------------|-----------|--------------------|-----------------|-------------------------------------------------|---------------------------|
| 1 | Abia | 1,006 | 33 | 1 | | |
| 2 | Adamawa | 1,738 | 12 | . | 37 | |
| 3 | Akwa-Ibom | 3,392 | 17 | . | | 11 |
| 4 | Anambra | 1,216 | 9 | . | | |
| 5 | Bauchi | 2,372 | 0 | . | 26 | |
| 6 | Bayelsa | 2,516 | 71 | . | | |
| 7 | Benue | 3,016 | 28 | . | | |
| 8 | Borno | 2,067 | 24 | 2 | | |
| 9 | Cross River | 1,846 | 56 | . | 47 | |
| 10 | Delta | 2,779 | 183 | . | | |
| 11 | Ebonyi | 1,980 | 62 | . | | 17 |
| 12 | Edo | 2,728 | 85 | | | |
| 13 | Ekiti | 482 | 8 | | | |
| 14 | Enugu | 978 | | | 42 | |
| 15 | Gombe | 4,828 | 115 | | | |
| 16 | Imo | 2,257 | 76 | 34 | | |
| 17 | Jigawa | 3,118 | 82 | 0 | 0 | 0 |
| 18 | Kaduna | 6,009 | 15 | | | |
| 19 | Kano | 22,054 | 181 | 0 | 0 | 0 |
| 20 | Katsina | 15,980 | 16 | 0 | 0 | 0 |
| 21 | Kebbi | 3,167 | 120 | | 100 | |
| 22 | Kogi | 1,727 | 9 | | 4 | |
| 23 | Kwara | 1,037 | 14 | 3 | 2 | |
| 24 | Lagos | 171 | 5 | | | |
| 25 | Nasarawa | 3,305 | 17 | | | |
| 26 | Niger | 2,900 | 26 | . | | |
| 27 | Ogun | 1,497 | 18 | 14 | | |
| 28 | Ondo | 3,497 | 81 | | | |
| 29 | Osun | 2,364 | 41 | . | | |
| 30 | Oyo | 3,121 | 88 | 188 | | 6 |
| 31 | Plateau | 877 | 11 | | 29 | |
| 32 | Rivers | 246 | . | | | |
| 33 | Sokoto | 8,066 | 3 | | | |
| 34 | Taraba | 2,623 | 4 | 3 | | |
| 35 | Yobe | 1,719 | 12 | . | 4 | |
| 36 | Zamfara | 6,824 | 21 | . | | |
| 37 | FCT Abuja | 493 | | | | |



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Table 3.4 (contd.): Funds committed to crop farming by source (N millions)

| S/N | State | Cooperative Society Bank | Local money lender | Micro credit Institutions (Esusu etc) | Credit in Kind | Other sources | Total |
|----------------------------|-------------|-----------------------------|--------------------------|---------------------------------------------|-------------------|------------------|----------------|
| 1 | Abia | | | 11 | | 2 | 1,052 |
| 2 | Adamawa | | | . | | | 1,787 |
| 3 | Akwa-Ibom | | | 83 | | | 3,502 |
| 4 | Anambra | . | . | | | 0 | 1,225 |
| 5 | Bauchi | . | 0 | | | . | 2,398 |
| 6 | Bayelsa | 19 | 52 | 2 | . | 4 | 2,663 |
| 7 | Benue | 25 | 26 | 168 | 2 | 29 | 3,293 |
| 8 | Borno | | | 25 | | | 2,118 |
| 9 | Cross River | 3 | 26 | 50 | | 1 | 2,028 |
| 10 | Delta | 204 | 7 | 115 | | 4 | 3,293 |
| 11 | Ebonyi | . | 8 | 11 | | 5 | 2,083 |
| 12 | Edo | . | 2 | 69 | 0 | 5 | 2,890 |
| 13 | Ekiti | 19 | 8 | 88 | 23 | 7 | 635 |
| 14 | Enugu | . | . | 16 | | | 1,036 |
| 15 | Gombe | 8 | 83 | | | | 5,035 |
| 16 | Imo | . | . | 49 | | 2 | 2,418 |
| 17 | Jigawa | 0 | 0 | 0 | 0 | 0 | 3,201 |
| 18 | Kaduna | | | . | | . | 6,024 |
| 19 | Kano | 0 | 399 | 0 | 0 | 0 | 22,634 |
| 20 | Katsina | 0 | 38 | 0 | 0 | 0 | 16,035 |
| 21 | Kebbi | | | . | | . | 3,387 |
| 22 | Kogi | 28 | 24 | 18 | | . | 1,808 |
| 23 | Kwara | . | 9 | . | 8 | 8 | 1,082 |
| 24 | Lagos | | | 64 | . | . | 240 |
| 25 | Nasarawa | . | . | 25 | 3 | . | 3,350 |
| 26 | Niger | . | 6 | . | 16 | 13 | 2,961 |
| 27 | Ogun | 6 | 6 | 8 | . | . | 1,548 |
| 28 | Ondo | 225 | 16 | 63 | 211 | 425 | 4,518 |
| 29 | Osun | 272 | 3 | 95 | 14 | 439 | 3,228 |
| 30 | Oyo | 172 | 31 | 69 | 113 | . | 3,787 |
| 31 | Plateau | . | 2 | | | 7 | 926 |
| 32 | Rivers | . | 22 | | | . | 268 |
| 33 | Sokoto | | | | | . | 8,074 |
| 34 | Taraba | . | | | | . | 2,630 |
| 35 | Yobe | 1 | . | | | . | 1,736 |
| 36 | Zamfara | | | | | . | 6,845 |
| 37 | FCT Abuja | | | | | | 493 |
| Total | | 987 | 767 | 1,029 | 391 | 951 | 132,234 |
| Percentage of Total | | 0.75 | 0.58 | 0.78 | 0.30 | 0.72 | 100.00 |



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3.5 ESTIMATED AREAS CULTIVATED AND PRODUCTIONS OF CROPS

The report is based on the major producing states of the 14 Agricultural Export Crops grown in Nigeria as shown in Tables 3.5a (Land Area cultivated) and Table 3.5b (Output). The report covers the 36 states and Federal Capital Territory (FCT), Abuja.

COTTON

Table 3.5 reveals that 15 states in the country planted cotton. The total land area cultivated was 418,520 hectares out of which the leading states were Zamfara 119,500 hectares, Katsina 94,530 hectares, Gombe 54,500 hectares and Adamawa 48,050 hectares. The two least producing states were Ondo 70 hectares and Ekiti 50 hectares.

In table 3.5 the total production for cotton seed was 480,020 tonnes, out of which the four leading states were Zamfara 137,430 tonnes, Katsina 110,700 tonnes, Gombe 59,950 tonnes and Adamawa 55,250 tonnes. The least producers were Ogun 170 tonnes, Oyo 110 tonnes and Ekiti 40 Tonnes.

GROUNDNUT

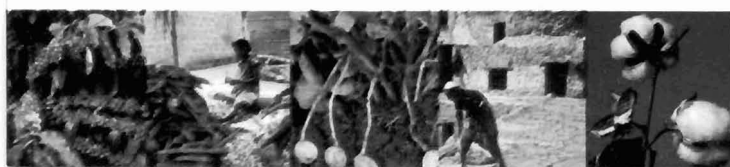
Table 3.5 depicts that 34 states and FCT cultivated groundnut in the nation. The national land area cultivated was 383,930 hectares out of which the four leading states had - Benue 43,020 hectares; Niger 38,010 hectares; Kaduna 37,220 hectares and Borno 33,850 hectares while the four least states - Ogun, Osun, Rivers had 30 hectares each and Lagos 10 hectares.

Table 3.5 shows that the total production was 326,840 tonnes. The four highest producing states were Benue 38,720 tonnes; Niger 32,690 tonnes; Kaduna 31,640 tonnes and Borno 29,110 tonnes. Also the four least producing states were Ogun 270 tonnes; Ekiti 40 tonnes; Rivers 20 tonnes and Lagos 10 tonnes.

SESAME SEED (BENISEED)

Table 3.5 reveals that 17 states and FCT planted Sesame Seed. The sum of the land area planted was 237,680 hectares out of which the four most producing states in terms of land area were Nassarawa 72,050 hectares; Jigawa 51,240 hectares; Benue 35,170 hectares and Kano 9,620 hectares. The four least states were FCT 3,800 hectares; Niger 3,320 hectares, Sokoto 1,600 hectares and Kwara 1,500 hectares.

Table 3.5 gives the total production of Sesame seed as 91,210 tonnes out of which the most producing states had Nassarawa 28,820 tonnes; Jigawa 21,520 tonnes; Benue 14,070 tonnes and Bauchi 3,310 tonnes. The least producers were Adamawa 1,140 tonnes; Plateau 1,050 tonnes; Sokoto 450 tonnes and Kwara 420 tonnes.



GARLIC

Table 3.5 indicates that garlic was planted in 12 states. The sum of the land area planted was 222,390 hectares out of which Kano had the largest 5,250 hectares; followed by Sokoto 4,670 hectares; Katsina 3,820 hectares and Zamfara 3,530 hectares.

Table 3.5 also indicates that the total output for garlic was 394,950 tonnes out of which Kano State had the highest 30,980 tonnes; Sokoto 29,880 tonnes; Katsina 25,590 tonnes and Zamfara 23,300 tonnes.

GINGER

In Table 3.5, it was reported that 18 States and FCT cultivated ginger. The total land area cultivated was 50,140 hectares out of which the leading states included Kaduna 12,090 hectares, Benue 9,500 hectares, Nassarawa 6,960 hectares, Katsina 4,020 hectares and Gombe 3,800 hectares. The least states in terms of land area cultivated were Taraba 840 hectares, Bayelsa 120 hectares, Borno 100 hectares and Imo 30 hectares.

Table 3.5 reveals that 18 states and FCT had total production 173,710 tonnes out of which the leading states had Kaduna 40,640, Benue 34,030 tonnes, Nassarawa 24,360, Katsina 13,270 and Gombe 12,920 tonnes, while the least states were Bayelsa 470 tonnes, Borno 400 tonnes and Imo had an output of 90 tonnes.

GUM ARABIC

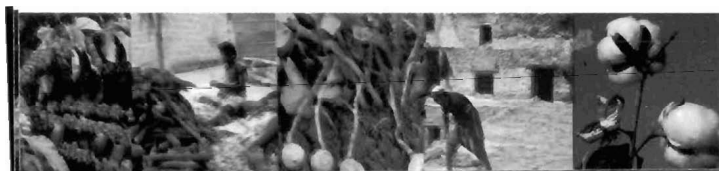
Table 3.5 shows that nine states reported gum arabic. The total land area reported was 18,460 hectares out of which Jigawa had 3,100 hectares, Borno 3,020 hectares, Kano 2,800 hectares and Sokoto 2,350 hectares while Taraba had the least area of 750 hectares.

Table 3.5 shows that the total production for gum Arabic was 10,650 tonnes out of which Borno had 1,730 tonnes, Jigawa 1,600 tonnes, Kebbi 1,560 tonnes and Kano 1,400 tonnes while Bauchi and Taraba had the least 610 tonnes each.

SHEANUT

Table 3.5a reveals that 18 states and FCT involved in the cultivation of sheanuts. The total land area cultivated was 325,750 hectares out of which Kaduna State had 31,160 hectares, Taraba 30,120 hectares and Bauchi 30,010 hectares. The least state was Katsina 2,900 hectares and FCT 2,740 hectares.

In Table 3.5, the total production was 298,840 tonnes out of which Kaduna State had 31,740 tonnes followed by Taraba State 29,690 tonnes and Katsina State with 2,900 tonnes while the least state Katsina had 2,620 tonnes.



SUGAR CANE

Table 3.5 depicts that 25 states and FCT were involved in cultivation of sugar cane. The total land area planted was 46,130 hectares out of which Kano planted 12,500 hectares, Kaduna 4,600 hectares, Kebbi 4,500 hectares and Katsina 4,140 hectares. The least states were Cross River and Rivers had 30 hectares each and Abia 10 hectares.

Table 3.5 indicates that the total production was 1,717,890 tonnes out of which the most producing states had Kano 450,000 tonnes, Kaduna 188,600 tonnes, Kebbi 166,500 tonnes, Katsina 161,460 tonnes and Sokoto 8146,000 tonnes. The least producers were Rivers 1,080 tonnes, Cross River 1,020 tonnes and Abia 400 tonnes.

TEA

Table 3.5 shows tea was produced in Taraba State. The total land area planted was 3,120 hectares.

Table 3.5 also shows that Taraba had production of 21,530 tonnes.

CASHEW

It was shown in Table 3.5 that 28 states and FCT reported cashew. The national land area planted was 144,830 hectares out of which leading states were Edo 37,880 hectares, Imo 27,180 hectares, Kwara 16,770 hectares, Kogi 10,000 hectares and Ondo 9,420 hectares while the least states were- Gombe 40 hectares, Katsina 30 hectares, Ebonyi 30 hectares and Anambra 10 hectares.

The Table 3.5 gives total production of cashew nut of 21,530 tonnes. The leading states in cashew nut production were Kwara State 33,330 tonnes and Edo State 4,930 tonnes while the least states were Plateau, Katsina and Ebonyi with 10 tonnes each.

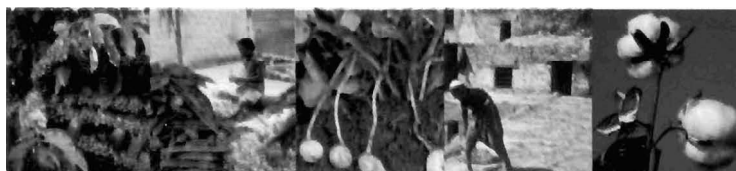
COCOA

Table 3.5 shows that 14 states were involved in the cultivation of cocoa. The sum of the land area cultivated was 1,384,900 hectares. The predominant states were Ondo 340,000 hectares, Cross River 326,930 hectares, Osun 250,750 hectares, Oyo 117,350 hectares and Ogun 99,030 hectares. The least states were Akwa Ibom 2,080 hectares, Taraba 2,030 hectares and Adamawa 2,000 hectares.

Table 3.5 puts the total production of cocoa beans in fourteen (14) leading producers at 345,960 tonnes out of which Ondo 82,620 tonnes, Cross River 76,830 tonnes, Osun 70,210 tonnes, Oyo 28,870 tonnes, Ogun 23,470 tonnes and Edo 20,970 tonnes. The lowest producing states were Kogi 2,390 tonnes, Akwa Ibom 2,080 tonnes, Taraba 2,030 tonnes and Adamawa 2,000 tonnes.

COFFEE

Table 3.5 indicates that 13 states recorded coffee. The total land area planted for Arabica and Robusta was 39,790 hectares out of which the leading states Taraba had 9,800 hectares, Ondo 8,150 hectares, Kogi 7,450 hectares, Benue 4,550



hectares and Kwara 3,010 hectares. The least states were Ogun 2,380 hectares and Oyo 1,650 hectares.

Table 3.5 shows that 9 states had production, the national production figure for coffee were 9,690 tonnes. Coffee (Arabica) 2,350 tonnes and Coffee (Robusta) 7,340 tonnes out of which the highest producer was Taraba - coffee (Arabica) 540 tonnes, coffee (robusta) 6,920 tonnes and the least producing states were Ekiti- coffee (arabica) 30 tonnes, Ogun- coffee (arabica) 10 tonnes, Ondo- coffee (arabica) 10 tonnes and Abia had very little output.

OIL PALM

It was shown in Table 3.5a that 26 states and FCT recorded oil palm. The total land area planted was 920,750 hectares out of which the leading states were Osun 134,230 hectares, Akwa Ibom 111,550 hectares, Oyo 110,130 hectares, Delta 70,680 hectares and Edo 65,580 hectares. The least states were Kaduna 300 hectares, Kwara 250 hectares and Plateau 180 hectares.

Table 3.5b depicts that the total productions were Fresh Fruit Bunch (FFB) 1,140,810 tonnes, Fresh Nuts (FN) 162,810 tonnes, Palm oil 616,250 tonnes and palm kernel 401,440 tonnes. The major producing states were Abia -FFB 1,660 tonnes, FN 2,270 tonnes, palm oil 76,820 tonnes, palm kernel 10,980 tonnes, Akwa Ibom FFB

637,320 tonnes, FN 58,030 tonnes, palm oil 112,500 tonnes, palm kernel 225,000 tonnes, Anambra- FFB 12,710 tonnes, FN 28,670 tonnes, palm oil 27,200 tonnes, palm kernel 30,900 tonnes, Ebonyi FFB 61,650 tonnes, FN 780 tonnes, palm oil 31,540 tonnes, palm kernel 15,800 tonnes, Imo- FFB 62,200 tonnes, FN 51,670 tonnes, palm oil 28,170, palm kernel 15,680 tonnes and Oyo FFB 298,450 tonnes, FN 150 tonnes, palm oil 60,560 tonnes, palm kernel 27,970 tonnes. The least producers were Kaduna palm oil 60 tonnes, palm kernel 10 tonnes, Katsina palm oil 60 tonnes, palm kernel 110 tonnes and Plateau palm oil 800 tonnes.

RUBBER

Table 3.5 shows that 12 states were involved in cultivation of Rubber. The sum of the land area cultivated was 83,890 hectares. Delta State was the major producer with a land area of 21,430 hectares followed by Cross River State 19,460 hectares. The least states were Ekiti 1,300 hectares and Imo 520 hectares.

In Table 3.5 the national production was Rubber Lumps 503,600 tonnes and Rubber Sheet 52,990 tonnes. The major producers were Delta Rubber lumps 469,180 tonnes, Rubber sheet 13,930 tonnes and Edo Rubber lumps 17,640 tonnes and Rubber sheet 6,580 tonnes. The least producing states were Bayelsa Rubber lumps 10 tonnes, Rubber sheet 840 tonnes and Cross River Rubber lumps 90 tonnes and Rubber sheet 12,650 tonnes.



Table 3.5 (Contd): Estimated area ('000 hectares) and production ('000 tonnes) by crop and state

| S/N | State | Cotton | | Groundnut | | Sesame Seed | | Garlic | |
|--------------|-------------|---------------|---------------|---------------|---------------|---------------|--------------|---------------|---------------|
| | | Area | Prod | Area | Prod | Area | Prod. | Area | Prod. |
| 1 | Abia | . | . | 0.95 | 0.74 | . | . | . | . |
| 2 | Adamawa | 48.05 | 55.25 | 22.00 | 18.04 | 4.07 | 1.14 | 2.00 | 11.40 |
| 3 | Akwa-Ibom | . | . | 0.75 | 0.56 | . | . | . | . |
| 4 | Anambra | . | . | . | . | . | . | . | . |
| 5 | Bauchi | . | . | 26.05 | 21.46 | 9.45 | 3.31 | . | . |
| 6 | Bayelsa | . | . | . | . | . | . | . | . |
| 7 | Benue | . | . | 43.02 | 38.72 | 35.17 | 14.07 | 0.20 | 1.30 |
| 8 | Borno | . | . | 33.85 | 29.11 | . | . | 1.40 | 8.26 |
| 9 | Cross River | . | . | 1.90 | 1.62 | . | . | . | . |
| 10 | Delta | . | . | 1.00 | 0.85 | . | . | . | . |
| 11 | Ebonyi | . | . | 1.02 | 0.86 | . | . | . | . |
| 12 | Edo | . | . | 0.90 | 0.79 | . | . | . | . |
| 13 | Ekiti | 0.04 | 0.04 | 0.05 | 0.04 | . | . | . | . |
| 14 | Enugu | . | . | 2.03 | 1.92 | . | . | . | . |
| 15 | Gombe | 54.50 | 59.95 | 13.50 | 11.88 | 4.15 | 1.58 | 1.54 | 9.60 |
| 16 | Imo | . | . | 0.90 | 0.79 | . | . | . | . |
| 17 | Jigawa | 18.00 | 20.16 | 4.01 | 3.22 | 51.24 | 21.52 | 0.10 | 0.70 |
| 18 | Kaduna | 23.70 | 26.55 | 37.22 | 31.64 | 6.55 | 2.29 | . | . |
| 19 | Kano | 20.10 | 24.12 | 26.70 | 20.20 | 9.62 | 2.87 | 5.25 | 30.98 |
| 20 | Katsina | 94.53 | 110.70 | 18.75 | 14.72 | 6.55 | 2.10 | 3.82 | 25.59 |
| 21 | Kebbi | 14.50 | 16.68 | 10.20 | 8.77 | 5.45 | 2.07 | 1.05 | 6.20 |
| 22 | Kogi | . | . | 7.35 | 6.25 | 6.28 | 2.39 | . | . |
| 23 | Kwara | 2.98 | 3.34 | 7.80 | 6.40 | 1.50 | 0.42 | . | . |
| 24 | Lagos | . | . | 0.01 | 0.01 | . | . | 0.95 | 6.27 |
| 25 | Nasarawa | . | . | 19.21 | 16.52 | 72.05 | 28.82 | . | . |
| 26 | Niger | 17.20 | 19.78 | 38.01 | 32.69 | 3.32 | 1.23 | . | . |
| 27 | Ogun | 0.17 | 0.17 | 0.30 | 0.27 | . | . | . | . |
| 28 | Ondo | 0.07 | 0.08 | 0.45 | 0.37 | . | . | . | . |
| 29 | Osun | . | . | 0.30 | 0.28 | . | . | . | . |
| 30 | Oyo | 0.09 | 0.11 | 0.75 | 0.62 | . | . | . | . |
| 31 | Plateau | . | . | 8.57 | 7.22 | 4.21 | 1.05 | . | . |
| 32 | Rivers | . | . | 0.03 | 0.02 | . | . | . | . |
| 33 | Sokoto | . | . | 10.40 | 9.10 | 1.60 | 0.45 | 4.67 | 29.88 |
| 34 | Taraba | . | . | 20.14 | 18.12 | 5.58 | 1.95 | 0.94 | 5.26 |
| 35 | Yobe | 5.09 | 5.70 | 16.03 | 14.74 | 7.09 | 2.62 | . | . |
| 36 | Zamfara | 119.50 | 137.43 | 7.08 | 6.40 | . | . | 3.53 | 23.30 |
| 37 | FCT Abj | . | . | 2.70 | 1.90 | 3.80 | 1.33 | . | . |
| Total | | 418.52 | 480.02 | 383.93 | 326.84 | 237.68 | 91.21 | 222.39 | 394.95 |

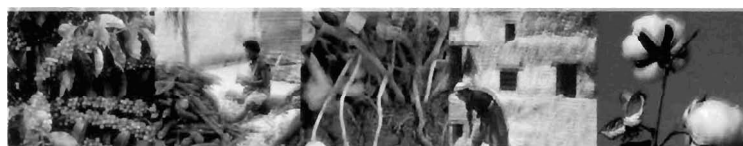
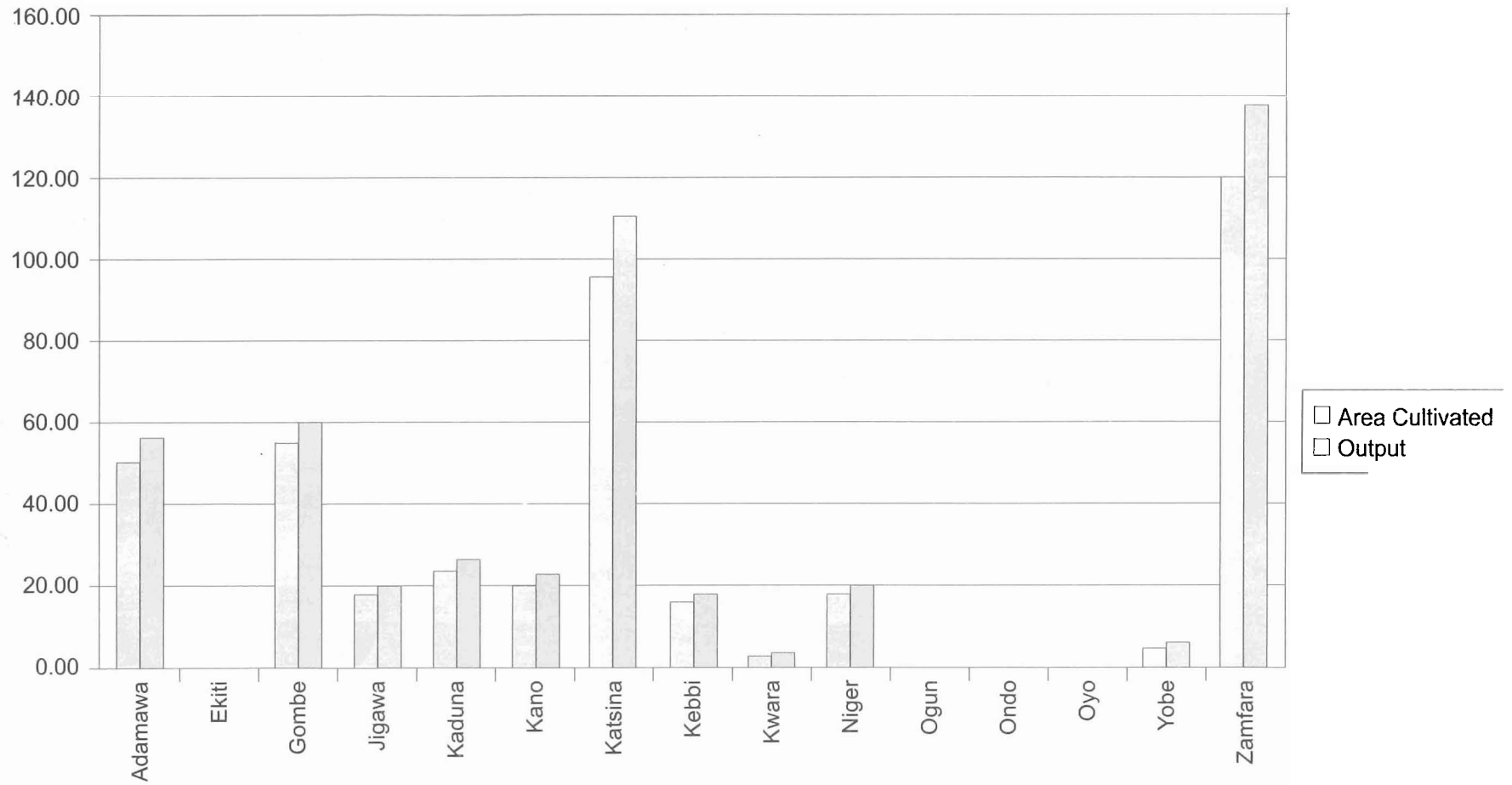
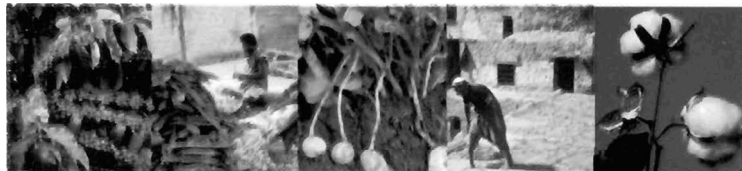




Figure 1
Estimated Area Cultivated Cotton ('000 Hectares) and Output ('000 Tonnes)





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Figure 2
Estimated Area Cultivated Groundnut ('000 Hectares) and Output ('000 Tonnes)

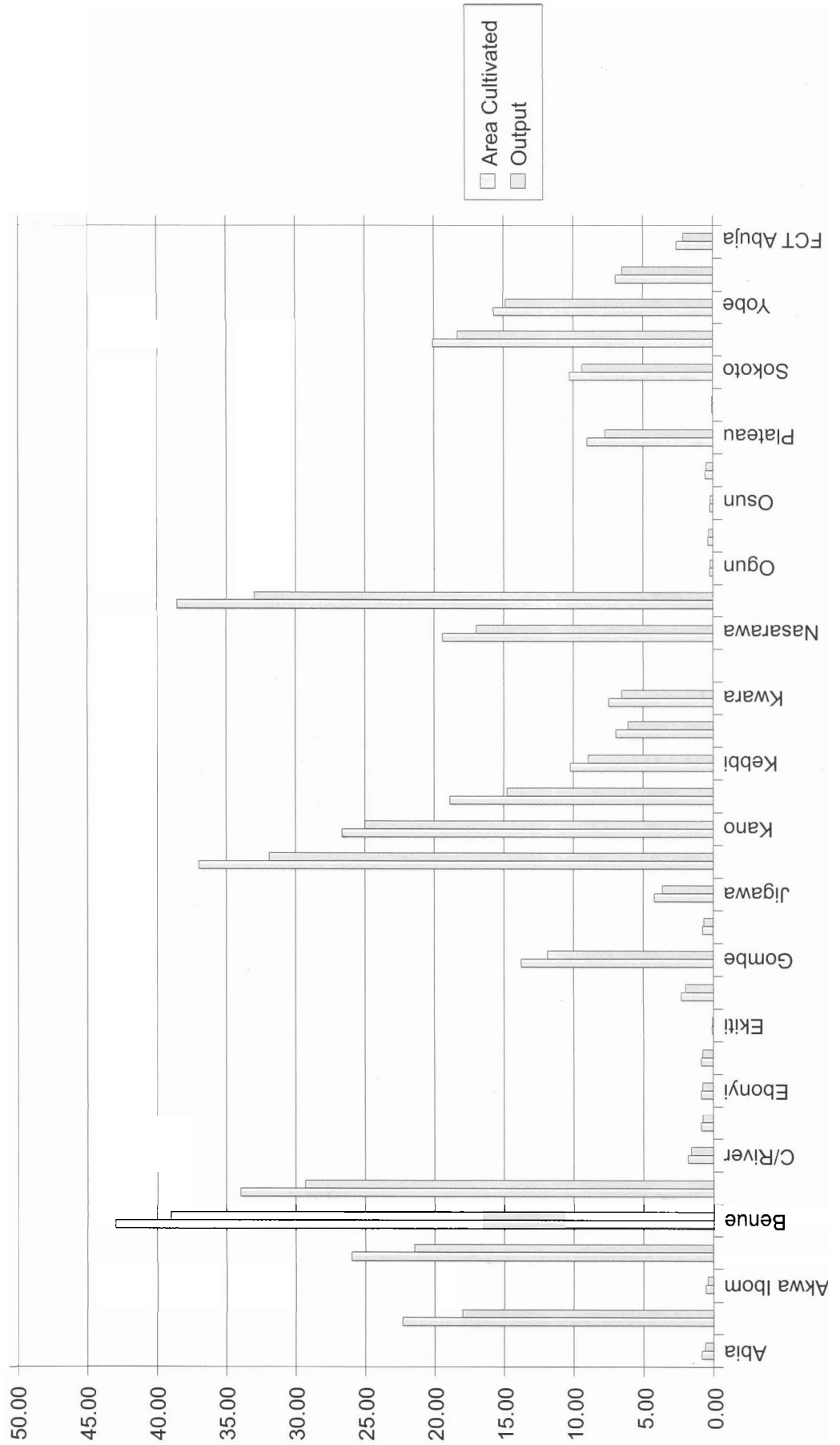


Figure 3
 Estimated Area Cultivated Sesame ('000 Hectares) and Output ('000 Tonnes)

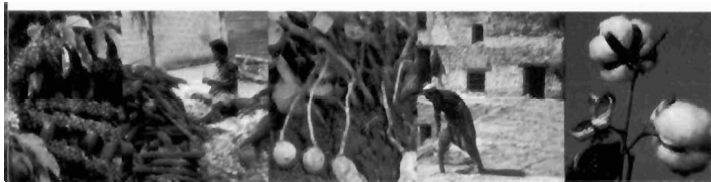
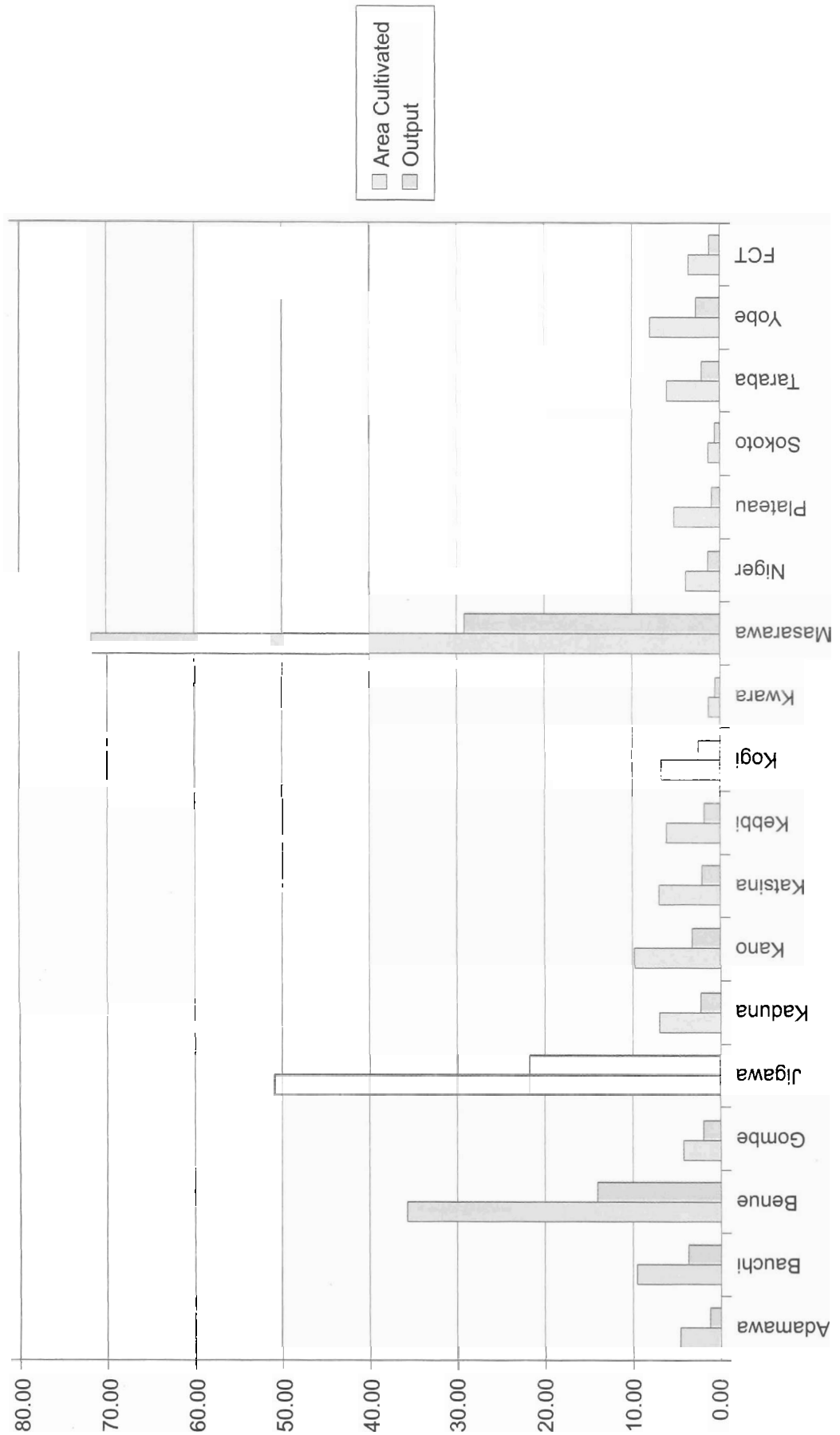


Figure 4
Estimated Cultivated Garlic ('000 Hectares) and Output ('000 Tonnes)

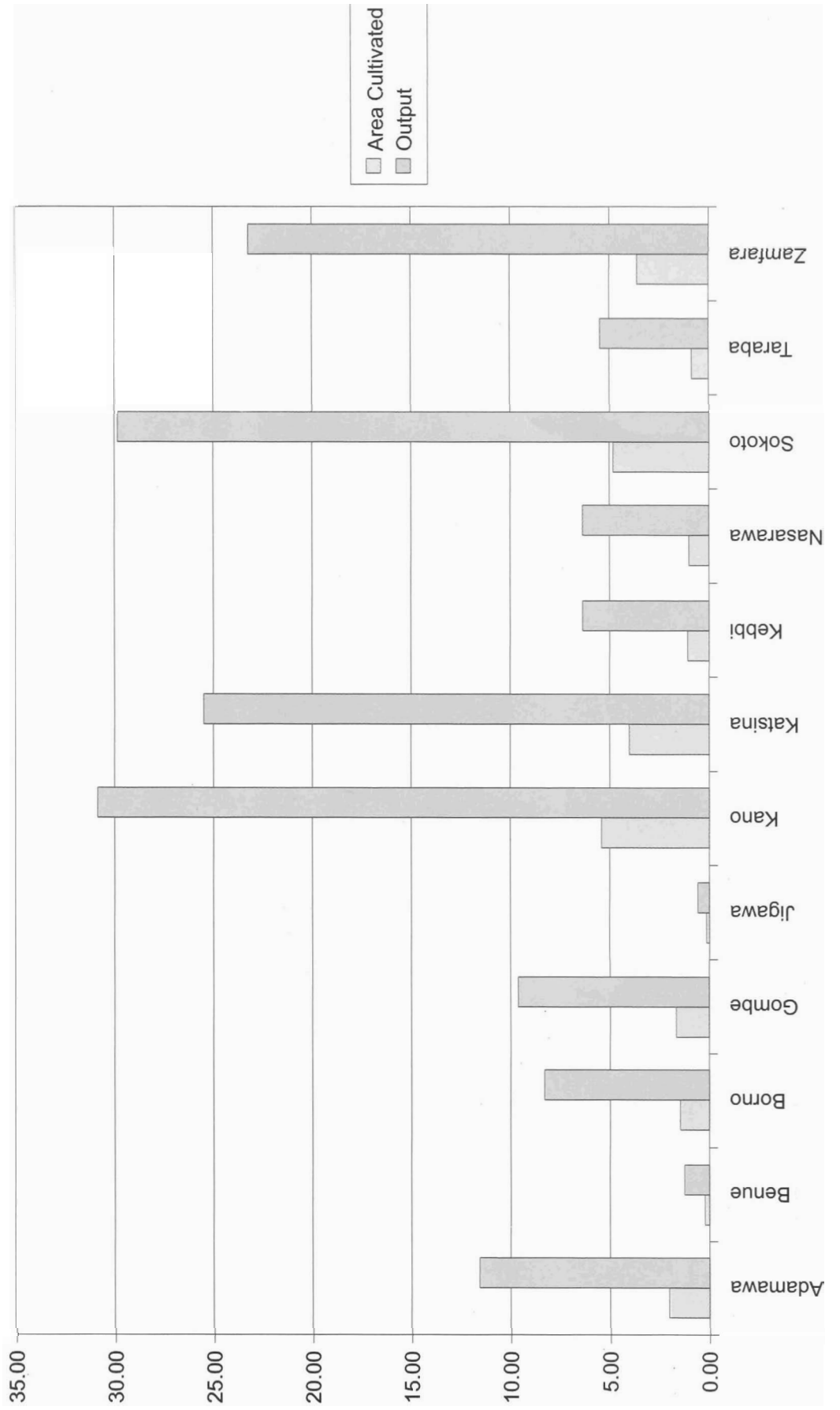


Table 3.5 (Contd): Estimated area ('000 hectares) and production ('000 tonnes) by crop and state

| S/N | State | Ginger | | Gum Arabic | | Sheenut | | Sugar Cane | |
|--------------|-----------|--------------|---------------|--------------|--------------|---------------|---------------|--------------|----------------|
| | | Area | Prod | Area | Prod | Area | Prod. | Area | Prod. |
| 1 | Abia | 1.31 | 3.80 | . | . | . | . | 0.01 | 0.40 |
| 2 | Adamawa | 1.46 | 5.11 | . | . | 26.87 | 21.35 | 2.87 | 102.46 |
| 3 | Akwa-Ibom | . | . | . | . | . | . | . | . |
| 4 | Anambra | . | . | . | . | . | . | . | . |
| 5 | Bauchi | . | . | 1.40 | 0.61 | 30.01 | 28.94 | . | . |
| 6 | Bayelsa | 0.12 | 0.47 | . | . | . | . | 1.40 | 51.80 |
| 7 | Benue | 9.50 | 34.03 | . | . | 24.19 | 21.20 | 1.56 | 47.55 |
| 8 | Borno | 0.10 | 0.40 | 3.02 | 1.73 | 5.61 | 5.53 | 0.10 | 3.70 |
| 9 | C/River | . | . | . | . | . | . | 0.03 | 1.02 |
| 10 | Delta | . | . | . | . | . | . | 0.17 | 6.46 |
| 11 | Ebonyi | 1.05 | 3.37 | . | . | . | . | 0.18 | 6.30 |
| 12 | Edo | . | . | . | . | . | . | 0.58 | 18.60 |
| 13 | Ekiti | 1.09 | 4.14 | . | . | . | . | 0.16 | 5.60 |
| 14 | Enugu | . | . | . | . | . | . | . | . |
| 15 | Gombe | 3.80 | 12.92 | 2.03 | 1.41 | 8.11 | 7.95 | 0.33 | 10.56 |
| 16 | Imo | 0.03 | 0.09 | . | . | . | . | . | . |
| 17 | Jigawa | . | . | 3.10 | 1.60 | 5.66 | 5.47 | 0.66 | 22.44 |
| 18 | Kaduna | 12.19 | 40.64 | . | . | 31.16 | 31.74 | 4.60 | 188.60 |
| 19 | Kano | . | . | 2.80 | 1.40 | 21.50 | 20.98 | 12.50 | 450.00 |
| 20 | Katsina | 4.02 | 13.27 | . | . | 2.90 | 2.62 | 4.14 | 161.46 |
| 21 | Kebbi | . | . | 2.00 | 1.56 | 13.50 | 12.86 | 4.50 | 166.50 |
| 22 | Kogi | 1.06 | 4.14 | . | . | 27.41 | 25.22 | . | . |
| 23 | Kwara | . | . | . | . | 18.82 | 18.35 | 0.40 | 16.80 |
| 24 | Lagos | 2.08 | 7.69 | . | . | . | . | . | . |
| 25 | Nasarawa | 6.96 | 24.36 | . | . | 10.79 | 3.51 | 1.33 | 49.21 |
| 26 | Niger | . | . | . | . | 29.69 | 25.25 | 2.90 | 118.90 |
| 27 | Ogun | 1.05 | 3.57 | . | . | . | . | . | . |
| 28 | Ondo | . | . | . | . | . | . | . | . |
| 29 | Osun | . | . | . | . | . | . | . | . |
| 30 | Oyo | . | . | . | . | . | . | . | . |
| 31 | Plateau | . | . | . | . | 24.51 | 24.42 | 1.04 | 36.40 |
| 32 | Rivers | 1.00 | 4.07 | . | . | . | . | 0.03 | 1.08 |
| 33 | Sokoto | . | . | 2.35 | 1.02 | . | . | 3.85 | 146.00 |
| 34 | Taraba | 0.84 | 3.11 | 0.75 | 0.61 | 30.12 | 29.02 | 1.60 | 59.18 |
| 35 | Yobe | . | . | 1.01 | 0.71 | 5.40 | 5.32 | 0.10 | 4.01 |
| 36 | Zamfara | 2.17 | 7.38 | . | . | 6.76 | 6.51 | 0.65 | 25.70 |
| 37 | FCT Abj | 0.31 | 1.15 | . | . | 2.74 | 2.60 | 0.44 | 17.16 |
| Total | | 50.14 | 173.71 | 18.46 | 10.65 | 325.75 | 298.84 | 46.13 | 1717.89 |





Figure 5
Estimated Area Cultivated Ginger ('000 Hectares) and Output ('000 Tonnes)

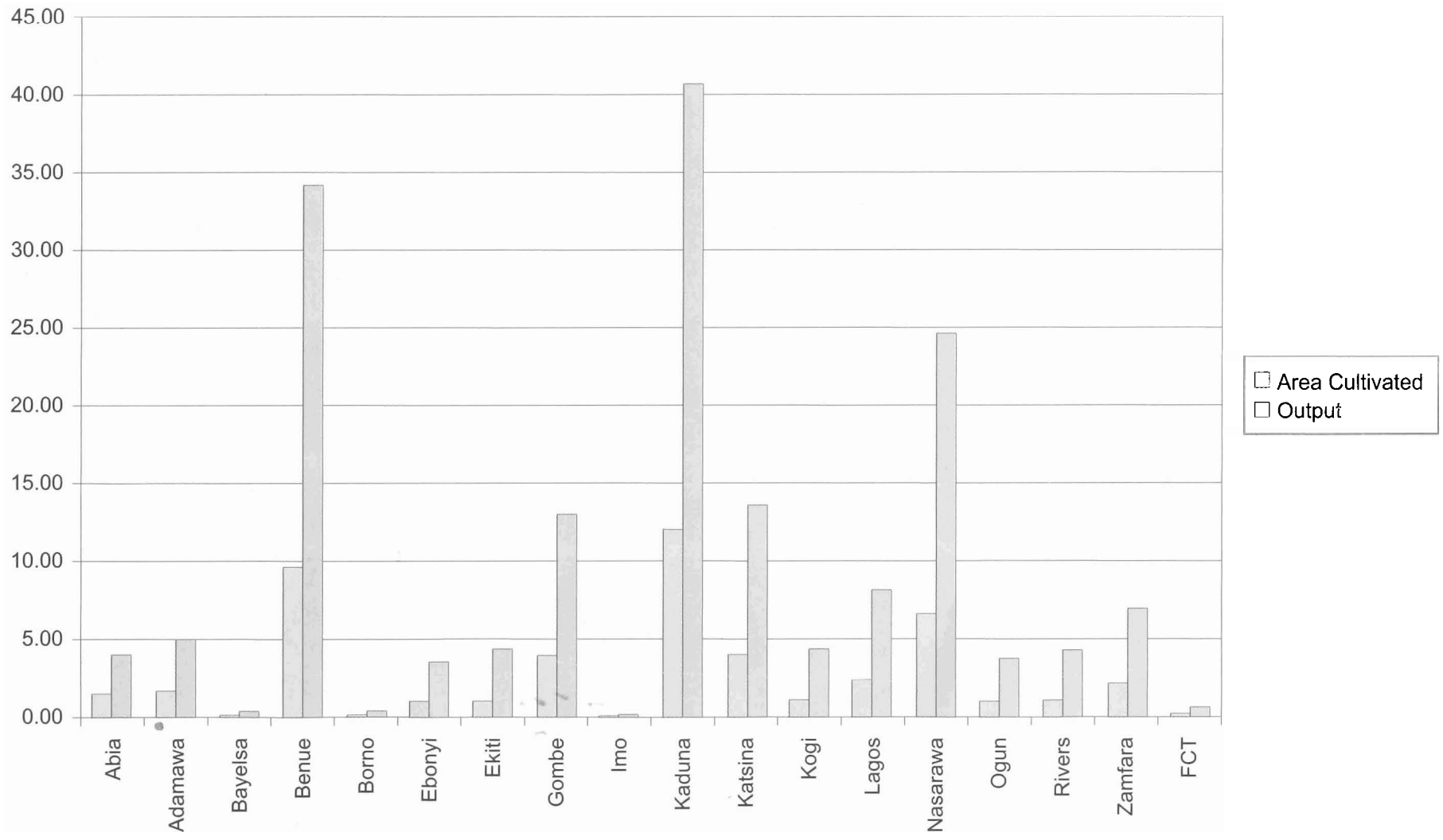
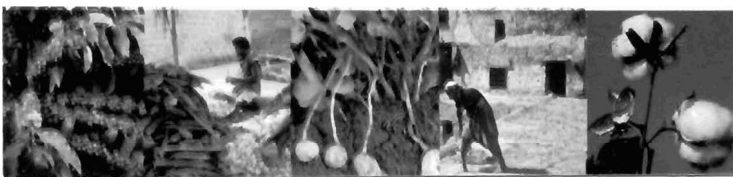
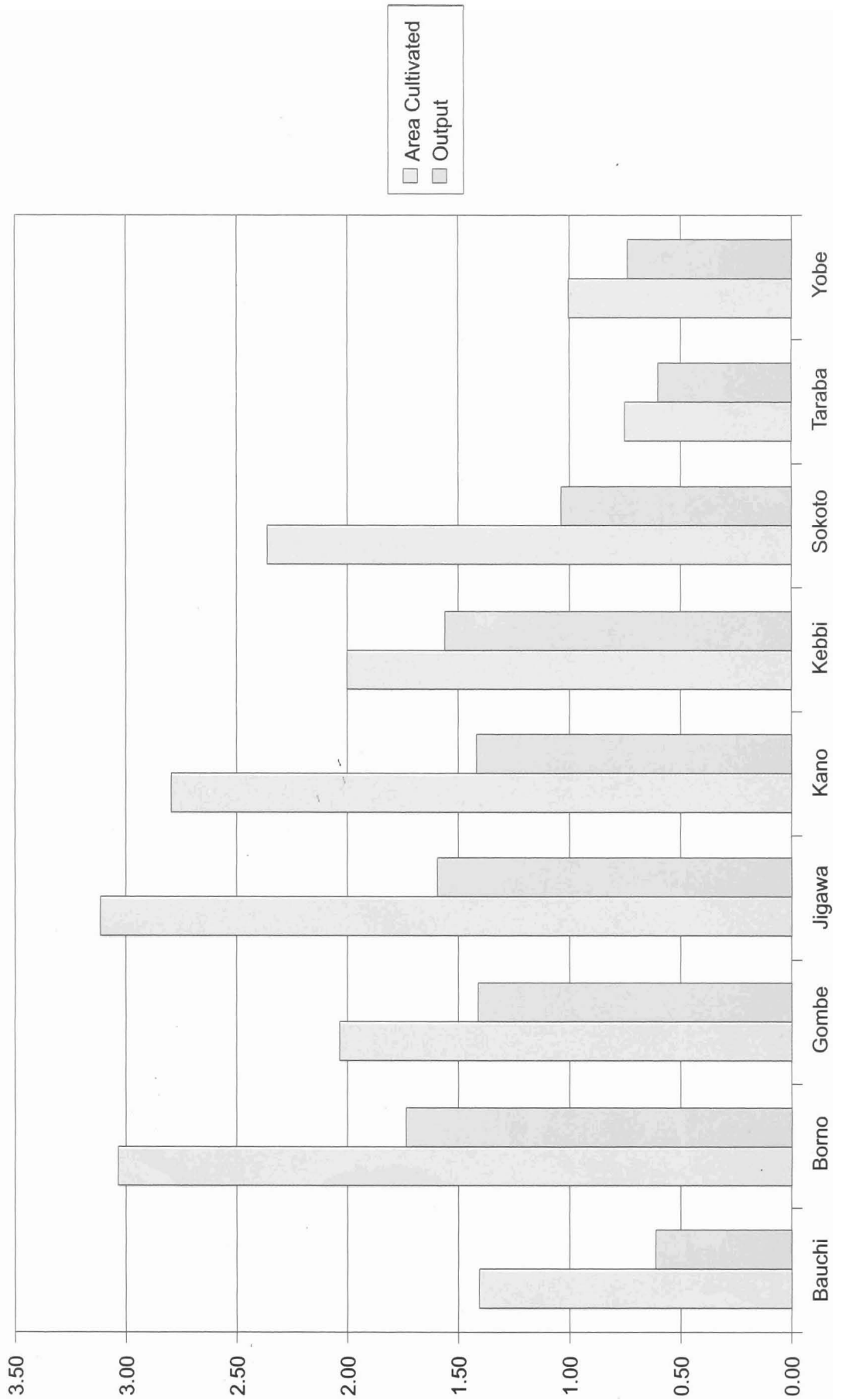


Figure 6
 Estimated Area Cultivated Gum Arabic ('000 Hectares) and Output ('000 Tonnes)



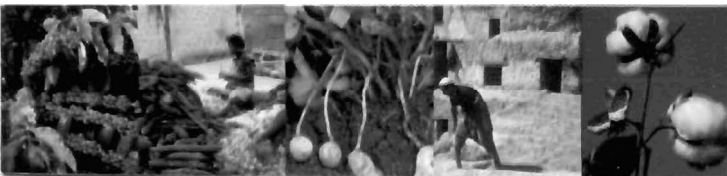


Figure 7
Estimated Area Cultivated Sheanut ('000 Hectares) and Output ('000 Tonnes)

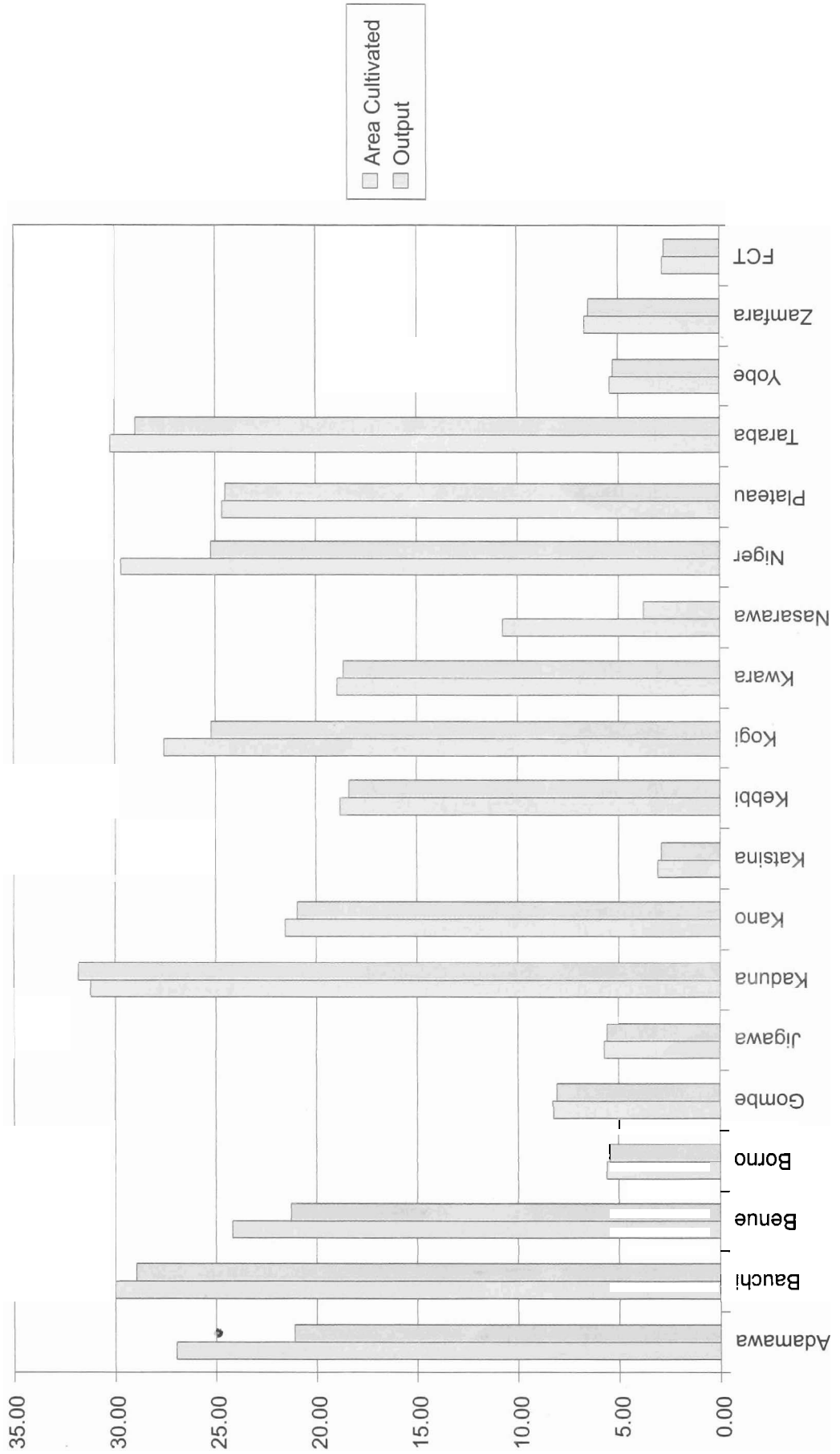




Figure 8
Estimated Area Cultivated Sugart ('000 Hectares) and Output ('000 Tonnes)

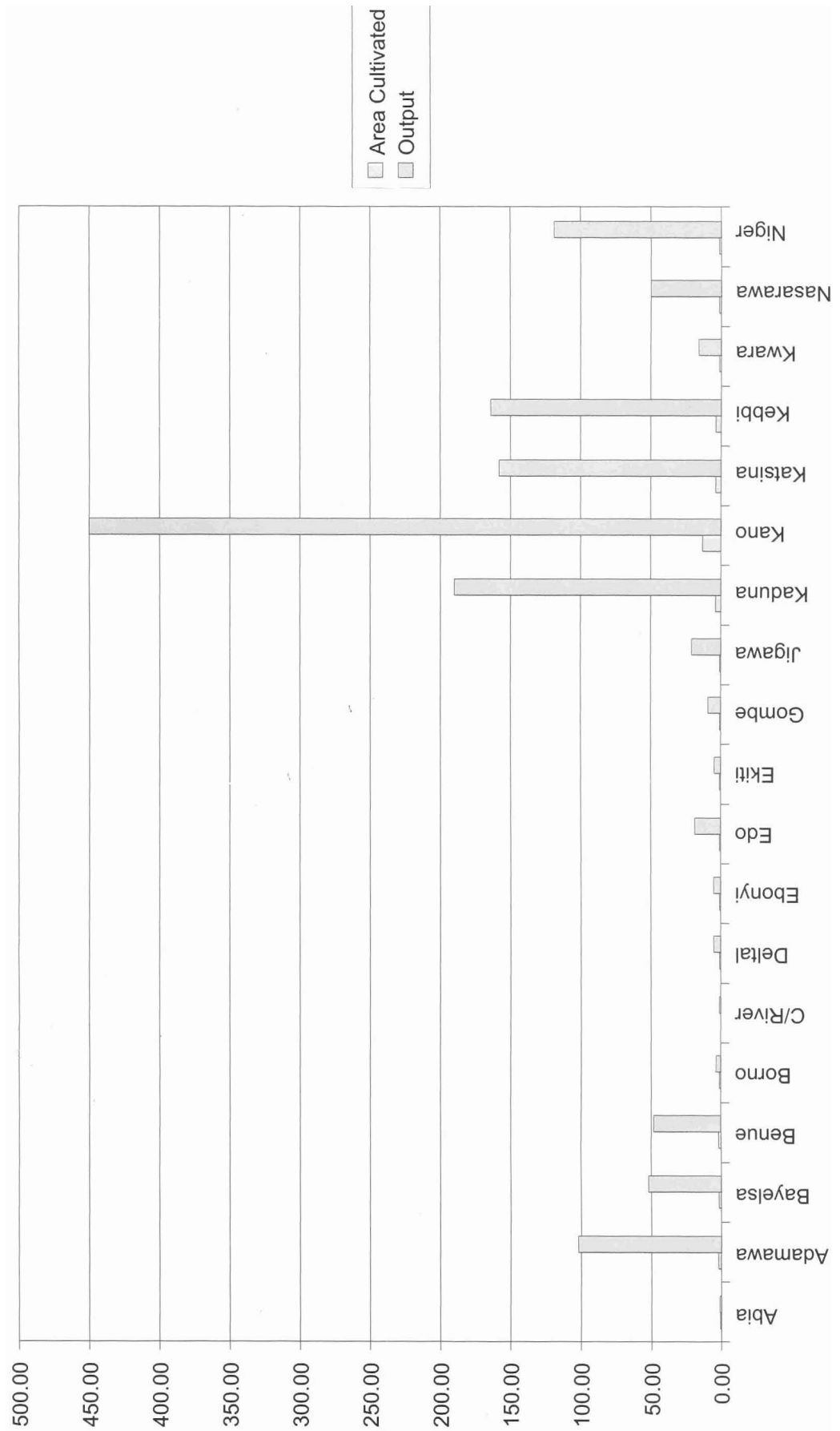


Table 3.5 (Contd): Estimated area ('000 hectares) and production ('000 tonnes) by crop and state

| S/N | State | Tea | | Cashew | | Cocoa | | Coffee | |
|-----|-----------|------|-------|--------|-------|--------|-------|--------|-------------|
| | | Area | Prod | Area | Prod | Area | Prod | Area | Arabic Prod |
| 1 | Abia | . | . | 1.76 | 0.32 | 22.04 | 5.51 | . | . |
| 2 | Adamawa | . | . | 0.10 | 0.03 | 12.55 | 2.00 | . | . |
| 3 | Akwa-Ibom | . | . | 2.25 | 0.29 | 7.67 | 2.08 | . | . |
| 4 | Anambra | . | . | 0.01 | 0.02 | . | . | . | . |
| 5 | Bauchi | . | . | . | . | . | . | . | . |
| 6 | Bayelsa | . | . | . | . | . | . | . | . |
| 7 | Benue | . | . | 3.56 | 0.46 | . | . | 4.55 | 0.42 |
| 8 | Borno | . | . | 0.34 | 0.05 | . | . | . | . |
| 9 | C/River | . | . | 2.13 | 0.28 | 326.93 | 76.83 | . | . |
| 10 | Delta | . | . | 0.40 | 0.05 | 10.89 | 3.05 | . | . |
| 11 | Ebonyi | . | . | 0.03 | 0.01 | . | . | . | . |
| 12 | Edo | . | . | 37.88 | 4.93 | 80.65 | 20.97 | . | . |
| 13 | Ekiti | . | . | 2.80 | 0.22 | 92.81 | 23.48 | 2.80 | 0.03 |
| 14 | Enugu | . | . | 8.40 | 0.84 | . | . | . | . |
| 15 | Gombe | . | . | 0.04 | 0.07 | . | . | . | . |
| 16 | Imo | . | . | 27.18 | 3.43 | . | . | . | . |
| 17 | Jigawa | . | . | . | . | . | . | . | . |
| 18 | Kaduna | . | . | 1.60 | 0.03 | . | . | . | . |
| 19 | Kano | . | . | . | . | . | . | . | . |
| 20 | Katsina | . | . | 0.03 | 0.01 | . | . | . | . |
| 21 | Kebbi | . | . | 2.64 | 0.28 | . | . | . | . |
| 22 | Kogi | . | . | 10.00 | 0.98 | 7.96 | 2.39 | 7.45 | 1.21 |
| 23 | Kwara | . | . | 16.77 | 33.33 | 8.75 | 2.45 | 3.01 | 0.05 |
| 24 | Lagos | . | . | 0.31 | 0.04 | . | . | . | . |
| 25 | Nasarawa | . | . | 0.50 | 0.07 | . | . | . | . |
| 26 | Niger | . | . | 2.54 | 0.31 | . | . | . | . |
| 27 | Ogun | . | . | 4.90 | 0.01 | 99.03 | 23.47 | 2.38 | 0.01 |
| 28 | Ondo | . | . | 9.42 | 1.11 | 340.00 | 82.62 | 8.15 | 0.01 |
| 29 | Osun | . | . | 2.10 | 0.27 | 250.75 | 70.21 | . | . |
| 30 | Oyo | . | . | 4.05 | 0.54 | 117.35 | 28.87 | 1.65 | 0.08 |
| 31 | Plateau | . | . | 0.07 | 0.01 | . | . | . | . |
| 32 | Rivers | . | . | . | . | . | . | . | . |
| 33 | Sokoto | . | . | . | . | . | . | . | . |
| 34 | Taraba | 3.12 | 21.53 | 2.32 | 0.31 | 7.52 | 2.03 | 9.80 | 0.54 |
| 35 | Yobe | . | . | . | . | . | . | . | . |
| 36 | Zamfara | . | . | . | . | . | . | . | . |
| 37 | FCT Abuja | . | . | 0.70 | 0.16 | . | . | . | . |



Figure 9
 Estimated Area Cultivated Cashew Nut ('000 Hectares) and Output ('000 Tonnes)

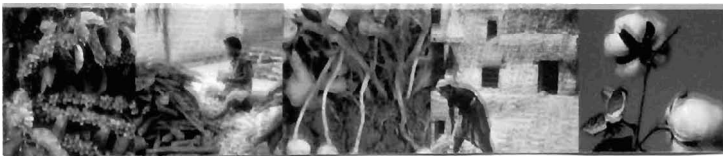
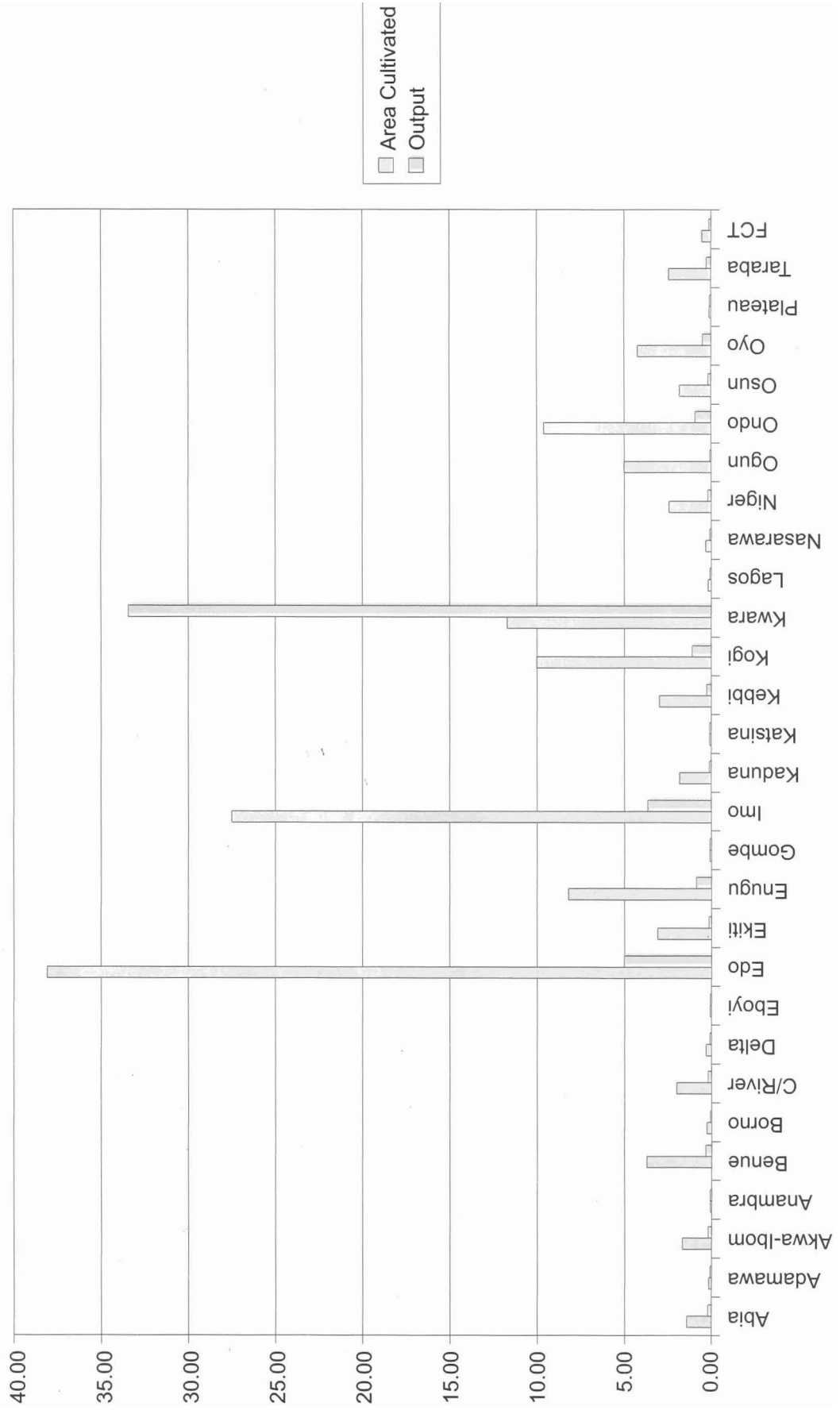


Figure 10
Estimated Area Cultivated Cocoa ('000 Hectares) and Output ('000 Tonnes)

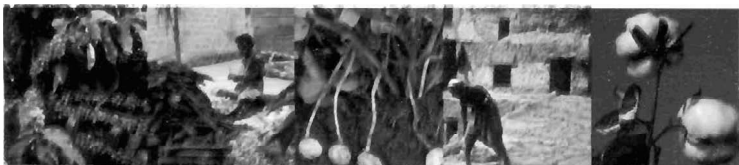
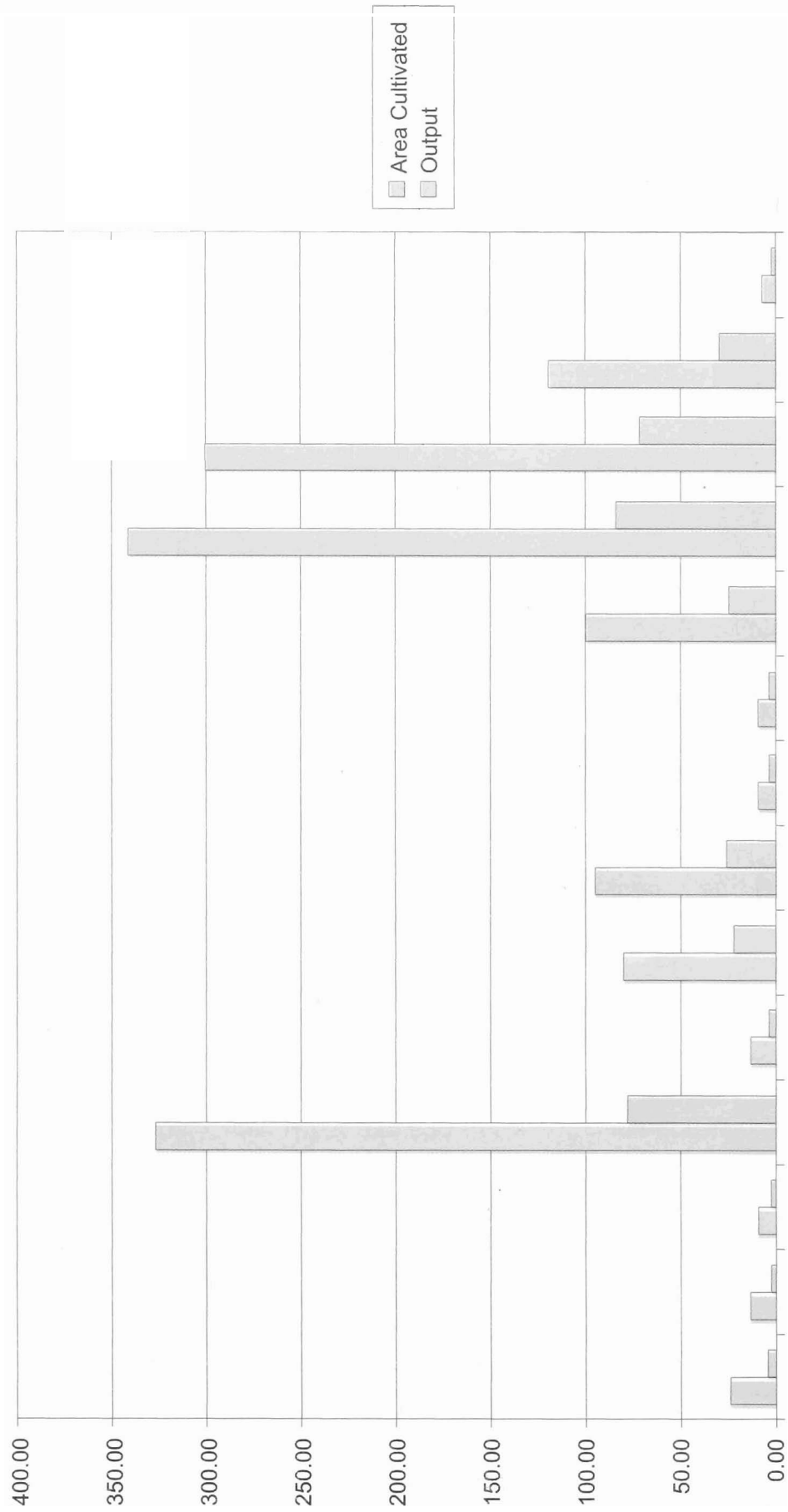
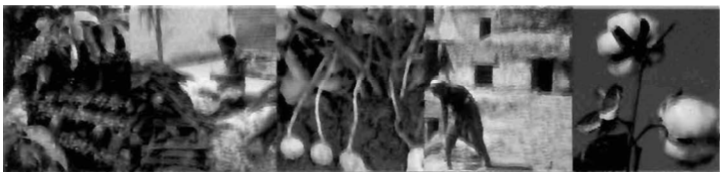
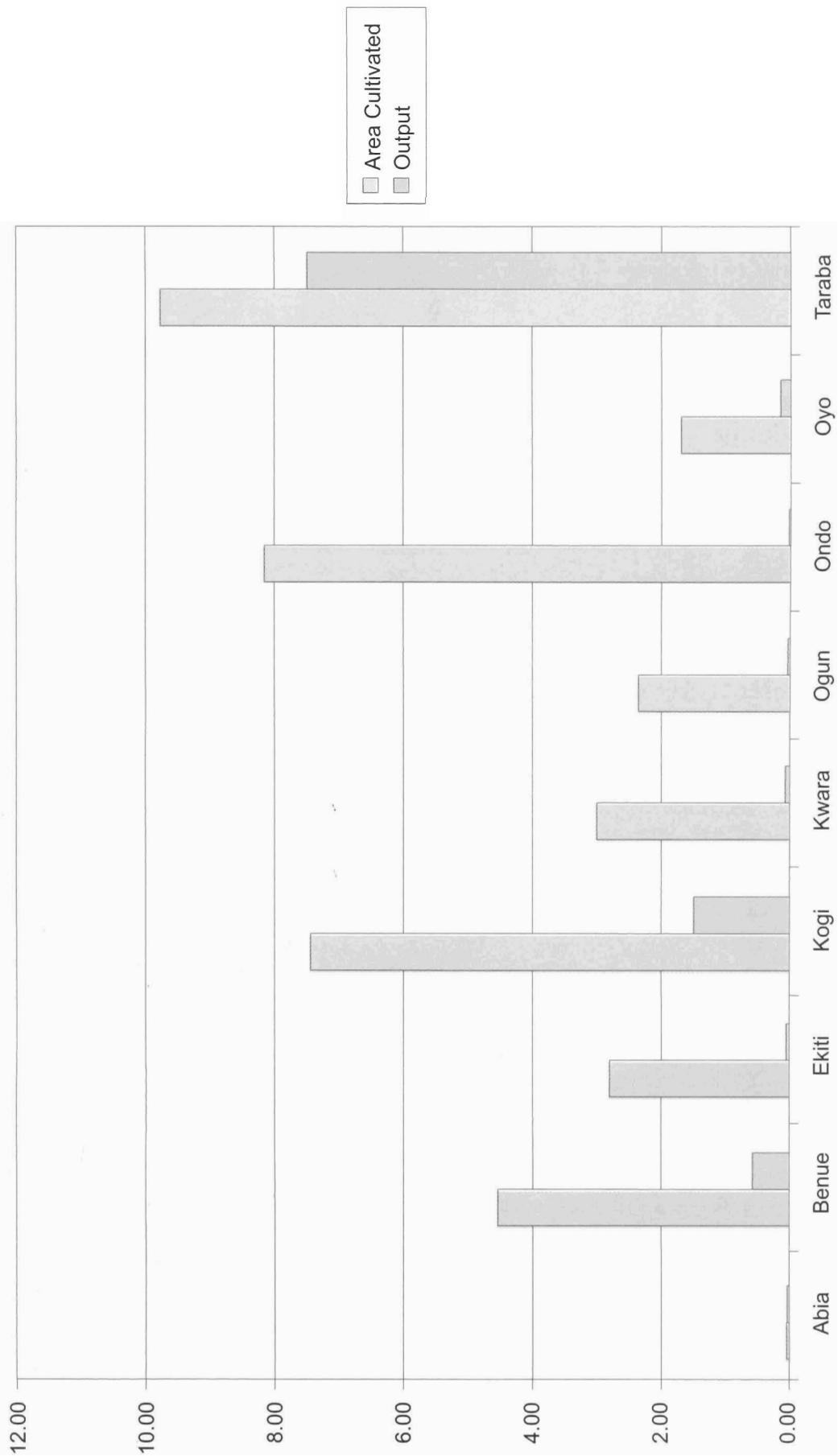


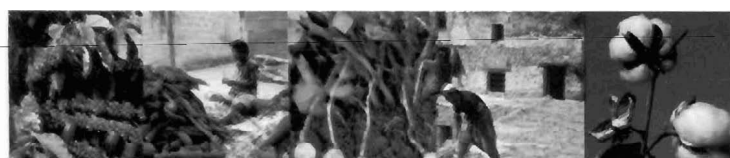
Figure 11
 Estimated Area Cultivated Coffee ('000 Hectares) and Output ('000 Tonnes)



National Survey of Agricultural Export Commodities 2005/06

Table 3.5 (Contd): Estimated area ('000 hectares) and production ('000 tonnes) by crop and state

| S/N | State | Coffee | Coffee (Robusta) | Oil Palm | Fresh Fruits Bunch | Fresh Nuts | Palm Oil | Palm Kernel |
|--------------|--------------|-------------|------------------|-----------------|--------------------|---------------|---------------|-------------|
| 1 | Abia | 0.02 | 0.01 | 16.11 | 1.66 | 2.27 | 76.82 | 10.98 |
| 2 | Adamawa | . | . | . | . | . | . | . |
| 3 | Akwa-Ibom | . | . | 111.55 | 637.32 | 58.03 | 112.50 | 225.00 |
| 4 | Anambra | . | . | 8.03 | 12.71 | 28.67 | 27.20 | 30.90 |
| 5 | Bauchi | . | . | . | . | . | . | . |
| 6 | Bayelsa | . | . | 4.81 | 8.06 | 0.01 | 9.07 | 0.74 |
| 7 | Benue | 4.55 | 0.08 | 54.98 | 4.52 | 2.68 | 12.77 | 10.20 |
| 8 | Borno | . | . | . | . | . | . | . |
| 9 | Cross River | . | . | 43.05 | 0.86 | 0.02 | 16.11 | 4.64 |
| 10 | Delta | . | . | 70.68 | 30.23 | 10.47 | 8.48 | 10.16 |
| 11 | Ebonyi | . | . | 23.07 | 61.65 | 0.78 | 31.54 | 15.80 |
| 12 | Edo | . | . | 65.58 | 10.18 | 1.68 | 23.81 | 9.10 |
| 13 | Ekiti | . | . | 10.34 | . | 0.00 | 6.07 | 1.50 |
| 14 | Enugu | . | . | 48.19 | 11.55 | 3.06 | 15.44 | 6.46 |
| 15 | Gombe | . | . | . | . | . | . | . |
| 16 | Imo | . | . | 28.67 | 62.20 | 51.67 | 28.17 | 15.68 |
| 17 | Jigawa | . | . | . | . | . | . | . |
| 18 | Kaduna | . | . | 0.30 | . | . | 0.06 | 0.01 |
| 19 | Kano | . | . | . | . | . | . | . |
| 20 | Katsina | . | . | 1.56 | . | . | 0.06 | 0.11 |
| 21 | Kebbi | . | . | . | . | . | . | . |
| 22 | Kogi | 7.45 | 0.29 | 55.46 | 0.30 | 0.62 | 47.97 | 2.96 |
| 23 | Kwara | . | . | 0.25 | . | . | 0.39 | 0.03 |
| 24 | Lagos | . | . | 20.09 | . | . | 3.69 | 0.89 |
| 25 | Nasarawa | . | . | 25.53 | . | 0.02 | 26.45 | . |
| 26 | Niger | . | . | 1.93 | . | . | 2.63 | 2.29 |
| 27 | Ogun | . | . | 33.80 | . | 0.04 | 26.65 | 5.20 |
| 28 | Ondo | . | . | 36.23 | 0.13 | . | 42.28 | 14.95 |
| 29 | Osun | . | . | 134.23 | . | 0.08 | 28.96 | 4.67 |
| 30 | Oyo | 1.65 | 0.05 | 110.13 | 298.45 | 0.15 | 60.56 | 27.97 |
| 31 | Plateau | . | . | 0.18 | . | . | 0.80 | . |
| 32 | Rivers | . | . | 4.91 | 0.87 | 2.56 | 3.60 | 0.07 |
| 33 | Sokoto | . | . | . | . | . | . | . |
| 34 | Taraba | 9.80 | 6.92 | 6.05 | 0.05 | . | 3.13 | 0.12 |
| 35 | Yobe | . | . | . | . | . | . | . |
| 36 | Zamfara | . | . | . | . | . | . | . |
| 37 | FCT Abuja | . | . | 5.04 | 0.07 | . | 1.02 | 1.01 |
| Total | 23.47 | 7.34 | 920.75 | 1,140.81 | 162.81 | 616.25 | 401.44 | |



National Survey of Agricultural Export Commodities 2005/06
Table 3.5 (Contd): Estimated area ('000 hectares) and production ('000 tonnes) by crop and state

| S/N | State | Rubber | Rubber Lumps | Rubber Sheet |
|-----|--------------|--------------|---------------|--------------|
| 1 | Abia | . | . | . |
| 2 | Adamawa | . | . | . |
| 3 | Akwa-Ibom | 4.00 | 2.64 | 2.32 |
| 4 | Anambra | . | . | . |
| 5 | Bauchi | . | . | . |
| 6 | Bayelsa | 1.52 | 0.01 | 0.84 |
| 7 | Benue | . | . | . |
| 8 | Borno | . | . | . |
| 9 | Cross River | 19.46 | 0.09 | 12.65 |
| 10 | Delta | 21.43 | 469.18 | 13.93 |
| 11 | Ebonyi | . | . | . |
| 12 | Edo | 10.96 | 17.64 | 6.58 |
| 13 | Ekiti | 1.30 | 0.17 | 0.65 |
| 14 | Enugu | . | . | . |
| 15 | Gombe | . | . | . |
| 16 | Imo | 0.52 | 0.73 | 0.26 |
| 17 | Jigawa | . | . | . |
| 18 | Kaduna | . | . | . |
| 19 | Kano | . | . | . |
| 20 | Katsina | . | . | . |
| 21 | Kebbi | . | . | . |
| 22 | Kogi | . | 0.09 | 0.01 |
| 23 | Kwara | . | . | . |
| 24 | Lagos | . | . | . |
| 25 | Nasarawa | . | . | . |
| 26 | Niger | . | . | . |
| 27 | Ogun | 2.52 | . | 1.39 |
| 28 | Ondo | 9.28 | 2.53 | 5.57 |
| 29 | Osun | 5.25 | . | 3.05 |
| 30 | Oyo | 6.30 | 0.17 | 3.78 |
| 31 | Plateau | . | . | . |
| 32 | Rivers | 1.35 | 8.09 | 0.75 |
| 33 | Sokoto | . | . | . |
| 34 | Taraba | . | . | . |
| 35 | Yobe | . | . | . |
| 36 | Zamfara | . | . | . |
| 37 | FCT Abuja | . | . | . |
| | Total | 83.89 | 503.60 | 52.99 |



3.6 DISTRIBUTION OF HOLDERS BY TYPE OF TRANSPORTATION AND BY STATE

Table 3.6 shows the distribution of holders by mode of transportation. It revealed that “Head carrier” was the most common mode of transportation used by 3,747,025 holders in Nigeria. Holders that used Truck/Pick-up/Vans were 2,189,475, whereas holders that used Motorcycle and Bicycles were 1,759,119 and 1,673,983 respectively, followed by Donkey/Camel with 1,233,783. The number of holders that used Boat was 76,501.

Holders that used various modes of transportation across FCT and states were analyzed as follows.

TRUCK/PICK UP/VANS

Out of 2,189,475 holders who used Truck/Pickup/Vans as mode of transportation, the highest figure was in Katsina State recording 283,940, followed by Kano and Benue States recorded 236,068 and 170,373 respectively. The least figure recorded was in Rivers State totaling 1,768.

MOTORCYCLE

Of the total holders that used Motorcycle as a mode of transportation, Kano State accounted for the highest with 202,022. This was followed by Niger State recording 116,836 and Benue State recording 102,653 holders. The least figure was recorded in Lagos state totaling 1,649.

BICYCLE

Kano State recorded the highest with 323,245 holders who used Bicycle as a mode of transportation, which was followed by Niger state recording a total of 140,216. The least figure was recorded in Lagos State with a total of 412 holders.

BOATS

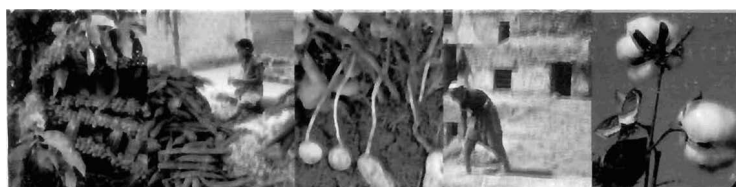
The use of Boats by holders as a mode of transportation was reported in 29 states totaling 74,644 without FCT. The highest figure was recorded in Delta state numbering 22,458, followed by Bayelsa State recording 15,415. Plateau State recorded the least with 40 holders that used Boats as a mode of transportation.

DONKEY/CAMEL

Holders who used Donkey/Camel as a mode of transportation were mostly found in the Northern states. Kano State accounted for the highest with a total of 440,017, followed by Kastina and Zamfara States totaling 232,679 and 152,980, respectively.

HEAD CARRIER

Out of 3,747,025 holders who used “Head Carrier” in Nigeria, Benue State topped the list with a total figure of 342,173 whereas Kaduna and Kano States recorded 265,665 and 211,388, respectively. In Lagos State, the least figure of 7,007 holders that used head carrier as a mode of transportation was recorded.



3.6 DISTRIBUTION OF HOLDERS BY TYPE OF TRANSPORTATION AND BY STATE

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MOTORCYCLE

Of the total holders that used Motorcycle as a mode of transportation, Kano State accounted for the highest with 202,022. This was followed by Niger State recording 116,836 and Benue State recording 102,653 holders. The least figure was recorded in Lagos state totaling 1,649.

BICYCLE

Kano State recorded the highest with 323,245 holders who used Bicycle as a mode of transportation, which was followed by Niger state recording a total of 140,216. The least figure was recorded in Lagos State with a total of 412 holders.

BOATS

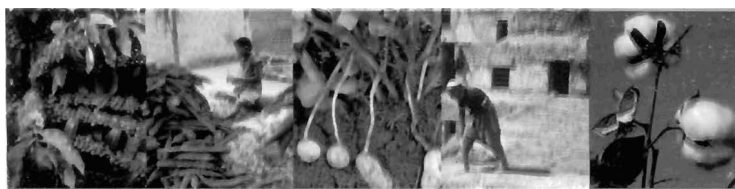
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Out of 3,747,025 holders who used “Head Carrier” in Nigeria, Benue State topped the list with a total figure of 342,173 whereas Kaduna and Kano States recorded 265,665 and 211,388, respectively. In Lagos State, the least figure of 7,007 holders that used head carrier as a mode of transportation was recorded.



OTHER MODES OF TRANSPORTATION

Holdings that used other modes of transportation (i.e. wheel barrow, cart, cow, etc) were 530,709 in the Federation. Jigawa State accounted for the highest with 138,731, followed by Kano State 75,049 and Benue State 49,632. The least 93 was recorded in Ogun State.



Distribution of Holders by Type of Transportation and by State

| S/N | State | Truck/ Pickup/ Vans | Motorcycle | Bicycle | Boat/ Engine Boat | Donkey/ Camel | Head Carrier | Others |
|----------------------------|-------------|---------------------------|------------------|------------------|-------------------------|------------------|------------------|----------------|
| 1 | Abia | 17,591 | 24,229 | 19,759 | 253 | 247 | 87,161 | 13,049 |
| 2 | Adamawa | 46,364 | 27,209 | 26,556 | | 3,734 | 90,518 | 3,519 |
| 3 | Akwa-Ibom | 7,580 | 41,691 | 107,357 | 540 | 498 | 147,780 | 26,368 |
| 4 | Anambra | 45,002 | 40,035 | 31,247 | | 936 | 131,785 | 34,446 |
| 5 | Bauchi | 11,349 | 7,011 | 14,318 | 94 | 15,923 | 40,366 | 39,782 |
| 6 | Bayelsa | 2,605 | 2,174 | 1,370 | 15,415 | | 11,823 | 3,952 |
| 7 | Benue | 170,373 | 102,653 | 93,707 | 1,272 | 252 | 342,173 | 49,632 |
| 8 | Borno | 108,797 | 18,356 | 16,305 | 672 | 14,781 | 87,780 | 2,906 |
| 9 | Cross River | 16,023 | 32,478 | 27,655 | 71 | | 80,130 | 5,034 |
| 10 | Delta | 28,852 | 32,341 | 33,423 | 22,458 | 369 | 39,670 | 3,114 |
| 11 | Ebonyi | 11,875 | 37,298 | 84,868 | 325 | 1,312 | 108,341 | 11,554 |
| 12 | Edo | 35,669 | 76,839 | 49,309 | 474 | 301 | 116,828 | 4,900 |
| 13 | Ekiti | 14,508 | 33,510 | 5,747 | 32 | 319 | 35,473 | 465 |
| 14 | Enugu | 10,207 | 24,483 | 52,531 | 471 | 211 | 188,891 | 5,366 |
| 15 | Gombe | 75,439 | 38,855 | 48,814 | 1,298 | 34,760 | 95,877 | 729 |
| 16 | Imo | 54,508 | 63,823 | 102,297 | | 406 | 119,700 | 23,887 |
| 17 | Jigawa | 104,917 | 24,169 | 41,795 | 364 | 51,372 | 97,566 | 138,731 |
| 18 | Kaduna | 117,225 | 105,911 | 90,872 | 1,983 | 14,020 | 265,665 | 1,699 |
| 19 | Kano | 236,068 | 202,022 | 323,245 | 10,344 | 440,017 | 211,388 | 75,049 |
| 20 | Katsina | 283,940 | 100,403 | 100,141 | 7,167 | 232,679 | 173,474 | 34,395 |
| 21 | Kebbi | 18,180 | 3,029 | 7,457 | 1,622 | 111,167 | 60,609 | 1,108 |
| 22 | Kogi | 44,833 | 63,747 | 46,097 | 1,990 | 450 | 95,061 | 11,360 |
| 23 | Kwara | 38,769 | 38,393 | 14,599 | | | 64,122 | 4,388 |
| 24 | Lagos | 3,297 | 1,649 | 412 | | | 7,007 | |
| 25 | Nasarawa | 67,953 | 62,330 | 37,823 | | | 92,392 | 6,993 |
| 26 | Niger | 145,133 | 116,836 | 140,216 | 1,338 | 31,195 | 189,849 | 316 |
| 27 | Ogun | 19,255 | 42,546 | 16,710 | 978 | 102 | 69,408 | 93 |
| 28 | Ondo | 54,394 | 101,208 | 18,453 | 87 | 87 | 81,932 | 1,157 |
| 29 | Osun | 34,314 | 85,476 | 6,671 | | 662 | 117,683 | 4,931 |
| 30 | Oyo | 65,640 | 73,260 | 5,539 | 163 | 215 | 112,382 | 741 |
| 31 | Plateau | 14,451 | 7,289 | 4,403 | 40 | 170 | 59,289 | 4,653 |
| 32 | Rivers | 1,768 | 4,392 | 7,255 | 4,097 | | 8,572 | 119 |
| 33 | Sokoto | 72,632 | 10,045 | | 348 | 81,740 | 14,719 | 3,754 |
| 34 | Taraba | 57,662 | 42,673 | 22,469 | 608 | 547 | 80,826 | 6,039 |
| 35 | Yobe | 89,164 | 24,639 | 35,929 | 421 | 42,286 | 110,890 | 5,947 |
| 36 | Zamfara | 55,203 | 38,560 | 31,983 | 1,574 | 152,980 | 90,340 | 337 |
| 37 | FCT Abuja | 7,934 | 7,553 | 6,651 | | 45 | 19,554 | 196 |
| Total | | 2,189,475 | 1,759,119 | 1,673,983 | 76,501 | 1,233,783 | 3,747,025 | 530,709 |
| Percentage of Total | | 19.53 | 15.69 | 14.93 | 0.68 | 11.01 | 33.42 | 4.73 |



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

A total figure of 11,900,317 was recorded for persons who used the different ploughing implements within the States and FCT. Details on number of holders per ploughing implement were as follows:-

HOE

A total figure of 5,282,472 holders that used hoe for ploughing was reported in all states and FCT. Kano State accounted for the highest with a total figure of 670,874, while Kastina and Benue States recording 420,344 and 364,209, respectively. The least figure of 5,358 was recorded in Lagos State.

CUTLASS

Benue State recorded the highest figure of holders that used cutlass totaling 361,825, followed by Kano State recording 298,223. The least figure of 3,163 was recorded in Bauchi State.

ANIMAL-DRAWN PLOUGH

Use of animal-drawn plough by holders was mostly common in the Northern States. Kano State accounted for the highest with a total figure of 468,904, followed by Kastina State 444,794 and Jigawa State 210,279. Edo was the least with 63 holdings.

MOTORISED PLOUGH

Holders who used motorized plough were recorded in twenty three States and FCT totaling 84,928. The highest figure was recorded in Kano State with a total of 17,345 followed by Kwara State recording 14,353 and Jigawa State recording 8,102 while the least was Ondo with 50 holdings.

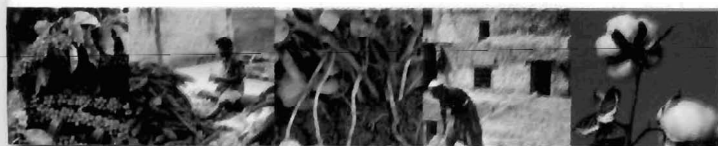
OTHER PLOUGHING IMPLEMENTS

Use of other ploughing implements (i.e. digger, shovel and sickle) was recorded for 189,292 holders in Nigeria. The highest figure was in Osun State with 33,897, followed by Benue and Akwa Ibom States numbering 21,646 and 15,677, respectively and Rivers with the least 46.



DISTRIBUTION OF HOLDERS USING PLOUGHING IMPLEMENTS BY TYPE AND BY STATE

| S/N | State | Hoe | Cutlass | Animal drawn plough | Motorized Plough | Others |
|-----|-------------|---------|---------|---------------------|------------------|--------|
| 1 | Abia | 69,511 | 85,453 | | 79 | 5,089 |
| 2 | Adamawa | 118,260 | 52,038 | 83,007 | 875 | 591 |
| 3 | Akwa-Ibom | 135,211 | 156,573 | | 1,038 | 15,677 |
| 4 | Anambra | 138,122 | 145,730 | | | 2,459 |
| 5 | Bauchi | 36,297 | 3,153 | 71,024 | 444 | 2,409 |
| 6 | Bayelsa | 12,424 | 23,303 | | | 4,061 |
| 7 | Benue | 364,209 | 361,825 | 312 | | 21,646 |
| 8 | Borno | 155,181 | 62,957 | 96,839 | 7,912 | 2,327 |
| 9 | Cross River | 63,851 | 85,183 | | 351 | 11,562 |
| 10 | Delta | 30,116 | 70,261 | | 131 | 14,458 |
| 11 | Ebonyi | 112,173 | 115,377 | | | 987 |
| 12 | Edo | 112,742 | 129,440 | 63 | 98 | 11,993 |
| 13 | Ekiti | 25,639 | 43,007 | | | 396 |
| 14 | Enugu | 134,631 | 191,285 | 570 | | 682 |
| 15 | Gombe | 132,770 | 111,401 | 138,951 | 3,915 | 984 |
| 16 | Imo | 95,388 | 143,159 | | | 12,022 |
| 17 | Jigawa | 229,376 | 54,729 | 210,279 | 8,102 | 2,668 |
| 18 | Kaduna | 718,751 | 514,279 | 61,089 | 2,915 | 10,932 |
| 19 | Kano | 670,874 | 298,223 | 468,904 | 17,345 | 7,926 |
| 20 | Katsina | 420,344 | 169,658 | 444,794 | 6,107 | 4,042 |
| 21 | Kebbi | 124,406 | 109,964 | 89,854 | | |
| 22 | Kogi | 115,026 | 123,581 | | 318 | 2,192 |
| 23 | Kwara | 72,568 | 70,648 | | 14,353 | 337 |
| 24 | Lagos | 5,358 | 6,595 | | | 3,710 |
| 25 | Nasarawa | 113,989 | 117,383 | 826 | 861 | 883 |
| 26 | Niger | 219,408 | 199,934 | 99,584 | 361 | 1,415 |
| 27 | Ogun | 53,115 | 65,891 | | 578 | 714 |
| 28 | Ondo | 64,725 | 115,896 | | 50 | 10,144 |
| 29 | Osun | 43,416 | 143,136 | 1,127 | | 33,897 |
| 30 | Oyo | 88,685 | 117,172 | 507 | | 1,350 |
| 31 | Plateau | 76,920 | 11,882 | 34,144 | | 534 |
| 32 | Rivers | 9,335 | 12,134 | 74 | | 46 |
| 33 | Sokoto | 91,692 | 48,851 | 13,624 | 7,524 | |
| 34 | Taraba | 104,639 | 92,859 | 3,696 | 5,929 | 365 |
| 35 | Yobe | 128,272 | 56,580 | 127,729 | 1,973 | 421 |
| 36 | Zamfara | 174,014 | 130,703 | 135,510 | 3,630 | 375 |
| 37 | FCT Abuja | 21,034 | 20,872 | | 38 | |



3.8 FARMGATE PRICES BY CROP AND BY STATE

Farmgate prices of the twenty three export commodities in all the 36 States and the Federal Capital Territory (FCT), were collated during the survey.

Apart from palm oil which price is in naira per litre, all others are in naira per kilogramme (kg).

SEED COTTON

The national average price was N67.50 per kg. The highest price of N90.00 per kg was recorded for Delta State, while Borno State, Kaduna State, Ondo State each recorded the least price of N60.00 per kg.

COTTON LINT

The national average price was N97.50 per kg. Kebbi State recorded a higher price of N120.00 per kg while Gombe State recorded a lesser price of N75.00 per kg.

COTTON SEED

The national average price was N44.17 per kg. Zamfara State recorded the highest price of N53.33 per kg, while Ekiti State and Kaduna State each recorded the least price of N40.00 per kg.

GROUNDNUT (UNSHELLED)

The national average price was N31.99 per kg. Four States (Delta, Edo, Enugu, and Imo) each recorded the highest price of N40.00 per kg while nine States (Adamawa, Benue, Ekiti, Jigawa, Kogi, Kwara, Niger, Ogun, and Plateau) each recorded the least price of N25.00 per kg.

GROUNDNUT (SHELLED)

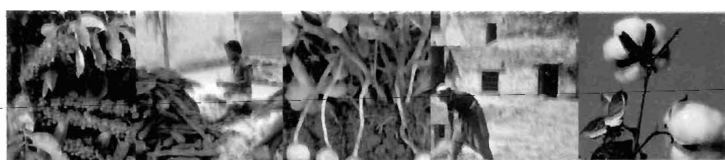
The national average price was N50.31 per kg. Seven States (Borno, Delta, Gombe, Jigawa, Kano, Katsina, and Yobe) each recorded the highest price of N60.00 per kg, while seven other States (Benue, Cross River, Kogi, Kwara, Plateau, Sokoto, and Zamfara) each reported the least price of N40.00 per kg.

SESAME SEED (BENISEED)

The national average price was N61.06 per kg. The highest price of N68.48 per kg was recorded in Sokoto State, while seven States (Benue, Gombe, Jigawa, Nassarawa, Plateau, Taraba and Yobe) each recorded the least price of N60.00 per kg.

GARLIC

The national average price was N87.50 per kg. Sokoto State recorded a higher price of N150.00 per kg, while Borno State recorded a lesser price of N25.00 per kg.



GINGER

The national average price was N55.00 per kg. Bayelsa State and Kaduna State each recorded the highest price of N60.00 per kg while Benue State recorded the least price of N45.00 per kg.

GUM ARABIC

Only Gombe State reported the sale of Gum Arabic at a price of N50.00 per kg.

SHEANUTS

The national average price was N30.84. Plateau State had the highest price of N35.00 per kg, while five other States (Enugu, Kano, Lagos, Nassarawa and Zamfara) each recorded the lowest price of N30.00 per kg.

SUGAR CANE

The national average price was N11.61 per kg. Bayelsa State had the highest price of N19.91 per kg. Seven other States each recorded the least price of N10.00 per kg.

TEA

The price of N80.00 per kg was uniform in all the Four States that recorded sales.

CASHEW FRUITS

The national average price was N23.47 per kg. Two States (Ebonyi and Katsina) recorded the highest price of N35.00 per kg, while twelve States each recorded the lowest price of N20.00 per kg.

CASHEW NUTS

The national average price was N47.76 per kg. The highest price of N59.00 per Kg was recorded for Edo State, while seven other States each recorded the least price of N45.00 per kg.

COCOA PODS

The national average price was N37.22 per kg. Four States (Abia, Cross River, Edo, and Taraba) each had the highest price of N45.00 per kg, while four other States (Ekiti, Ondo, Osun and Oyo) each had the least price of N30.00 per kg.

COCOA BEANS

The national average price was N130.68 per kg. Edo State had the highest price of N168.43 per kg, while four States (Abia, Imo, Kogi and Osun) each had the least price of N120.00 per kg.



COFFEE (ARABICA)

The price of N86.88 per kg was recorded in Taraba State.

COFFEE (ROBUSTA)

The average price was uniform at N85.00 per kg in all the four states that recorded sales.

OIL PALM (FFB)

The national average price was N17.00 per kg. Anambra State had the highest price of N24.00 per kg, while seven States (Abia, Bayelsa, Cross River, Ekiti, Enugu, Rivers and FCT) each recorded the least price of N15.00 per kg.

FRESH NUTS

The national average price was N28.47 per kg. The highest price of N36.33 per kg was recorded for Akwa Ibom State, while three States (Anambra, Edo, and Kogi) each had the least price of N25.00 per kg.

PALM OIL

The national average price was N90.47 per litre. Bayelsa State had the highest price of N125.83 per litre. Thirteen other States each had N80.00 per litre as the lowest price.

PALM KERNEL

The national average price was N46.21 per kg. The highest price of N68.00 per kg was recorded for Akwa Ibom State, while seven other States each recorded the lowest price of N40.00 per kg.

RUBBER LUMPS

The national average price was N33.85 per kg. Two States (Abia and Bayelsa) recorded the highest price of N40.00 per kg while Akwa Ibom State had the least price of N20.00 per kg.

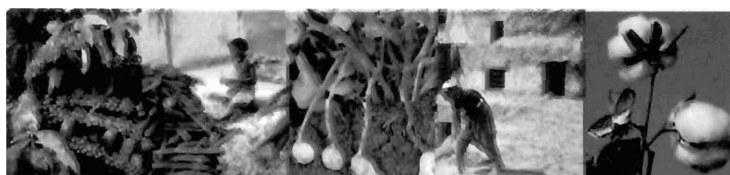


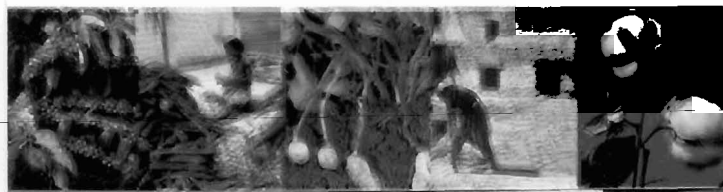
Table 3.8: Farmgate prices by state and crop

| S/N | State | Cashew | | Cocoa | | Coffee | |
|----------------|-------------|--------------|--------------|--------------|---------------|--------------|--------------|
| | | Fruit | Nut | Pod | Beans | Arabica | Robusta |
| | | (N per kg) | (N per kg) | (N per kg) | (N per kg) | (N per kg) | (N per kg) |
| 1 | Abia | 20.63 | 57.00 | 45.00 | 120.00 | . | . |
| 2 | Adamawa | 31.40 | . | . | . | . | . |
| 3 | Akwa-Ibom | . | . | 33.75 | 128.08 | . | . |
| 4 | Anambra | . | . | . | . | . | . |
| 5 | Bauchi | . | . | . | . | . | . |
| 6 | Bayelsa | . | . | . | . | . | . |
| 7 | Benue | . | . | . | . | . | . |
| 8 | Borno | . | . | . | . | . | . |
| 9 | Cross River | . | . | 45.00 | 140.65 | . | . |
| 10 | Delta | 27.50 | 45.00 | 34.00 | 166.67 | . | . |
| 11 | Ebonyi | 35.00 | 50.00 | . | . | . | . |
| 12 | Edo | 27.50 | 59.00 | 45.00 | 168.43 | . | . |
| 13 | Ekiti | 20.00 | 45.00 | 30.00 | 121.97 | . | . |
| 14 | Enugu | 20.00 | 45.26 | . | . | . | . |
| 15 | Gombe | . | . | . | . | . | . |
| 16 | Imo | 20.00 | 50.14 | 41.67 | 120.00 | . | . |
| 17 | Jigawa | . | . | . | . | . | . |
| 18 | Kaduna | 20.00 | . | . | . | . | . |
| 19 | Kano | . | . | . | . | . | . |
| 20 | Katsina | 35.00 | . | . | . | . | . |
| 21 | Kebbi | 27.50 | . | . | . | . | . |
| 22 | Kogi | 20.00 | 45.37 | . | 120.00 | 85.00 | . |
| 23 | Kwara | 20.00 | 46.88 | . | . | 85.00 | . |
| 24 | Lagos | . | . | . | . | . | . |
| 25 | Nasarawa | 20.00 | . | . | . | . | . |
| 26 | Niger | 20.00 | 45.00 | . | . | . | . |
| 27 | Ogun | 20.00 | 45.00 | . | 121.25 | . | . |
| 28 | Ondo | 20.00 | 45.00 | 30.00 | 120.37 | 85.00 | 85.00 |
| 29 | Osun | 20.83 | . | 30.00 | 120.00 | . | . |
| 30 | Oyo | 20.00 | 45.00 | 30.00 | 120.70 | . | . |
| 31 | Plateau | 20.00 | . | . | . | . | . |
| 32 | Rivers | . | . | . | . | . | . |
| 33 | Sokoto | . | . | . | . | . | . |
| 34 | Taraba | 30.50 | . | 45.00 | . | 85.00 | 86.88 |
| 35 | Yobe | . | . | . | . | . | . |
| 36 | Zamfara | . | . | . | . | . | . |
| 37 | FCT Abuja | 20.50 | 45.00 | . | . | . | . |
| Average | | 23.47 | 47.76 | 37.22 | 130.68 | 85.00 | 85.94 |



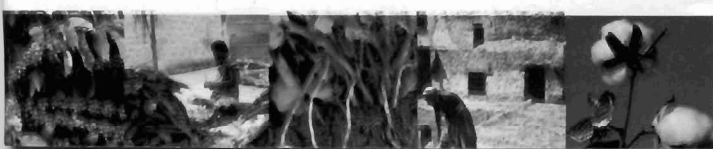
Table 3.8 (contd.): Farmgate prices by state and crop

| S/N | State | Cotton | | | Garlic | Ginger | Groundnut | |
|----------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | | Seed cotton | Lint | Cotton Seed | | | Shelled | Unshelled |
| | | (N per kg) | (N per kg) | (N per kg) | | | (N per kg) | (N per kg) |
| 1 | Abia | . | . | . | . | . | . | |
| 2 | Adamawa | . | . | . | . | 25.00 | 50.00 | |
| 3 | Akwa-Ibom | . | . | . | . | . | . | |
| 4 | Anambra | 60.00 | . | . | . | . | . | |
| 5 | Bauchi | . | . | . | . | 36.50 | 57.33 | |
| 6 | Bayelsa | 90.00 | . | . | . | 60.00 | . | |
| 7 | Benue | . | . | . | . | 45.00 | 25.00 | |
| 8 | Borno | . | . | . | 25.00 | . | 31.72 | |
| 9 | Cross River | . | . | . | . | . | 40.00 | |
| 10 | Delta | . | . | . | . | 40.00 | 60.00 | |
| 11 | Ebonyi | . | . | . | . | 35.67 | 58.25 | |
| 12 | Edo | . | . | . | . | 40.00 | . | |
| 13 | Ekiti | . | . | 40.00 | . | . | 25.00 | |
| 14 | Enugu | 60.00 | . | . | . | . | 40.00 | |
| 15 | Gombe | . | 75.00 | 40.32 | . | 38.95 | 60.00 | |
| 16 | Imo | 60.00 | . | . | . | 40.00 | . | |
| 17 | Jigawa | . | . | . | . | 25.00 | 60.00 | |
| 18 | Kaduna | . | . | 40.00 | . | 60.00 | 32.61 | |
| 19 | Kano | . | . | . | . | 39.29 | 60.00 | |
| 20 | Katsina | . | . | 47.20 | . | 26.96 | 60.00 | |
| 21 | Kebbi | . | 120.00 | . | . | 39.04 | . | |
| 22 | Kogi | . | . | . | . | 25.00 | 40.00 | |
| 23 | Kwara | . | . | . | . | 25.00 | 40.00 | |
| 24 | Lagos | 60.00 | . | . | . | . | . | |
| 25 | Nasarawa | . | . | . | . | . | . | |
| 26 | Niger | . | . | . | . | 25.00 | . | |
| 27 | Ogun | . | . | . | . | 25.00 | . | |
| 28 | Ondo | . | . | . | . | . | . | |
| 29 | Osun | . | . | . | . | . | . | |
| 30 | Oyo | . | . | . | . | . | . | |
| 31 | Plateau | . | . | . | . | 25.00 | 40.00 | |
| 32 | Rivers | 75.00 | . | . | . | . | . | |
| 33 | Sokoto | . | . | . | 150.00 | . | 26.61 | |
| 34 | Taraba | . | . | . | . | 37.85 | . | |
| 35 | Yobe | . | . | . | . | 35.00 | 60.00 | |
| 36 | Zamfara | . | . | 53.33 | . | 32.49 | 40.00 | |
| 37 | FCT Abuja | . | . | . | . | . | . | |
| Average | | 67.50 | 97.50 | 44.17 | 87.50 | 55.00 | 31.91 | 50.31 |



National Survey of Agricultural Export Commodities 2005/06
Table 3.8 (contd.): Farmgate prices by state and crop

| S/N | State | Oil palm | | | | |
|----------------|-------------|--------------------------|------------------------------------|-------------------------|------------------------|---------------------------|
| | | Gum arabic (N per kg) | Fresh fruit bunch (N per kg) | Fresh nut (N per kg) | Palm oil (N per kg) | Palm kernel (N per kg) |
| 1 | Abia | . | 15.00 | . | 93.09 | 40.00 |
| 2 | Adamawa | . | . | . | . | . |
| 3 | Akwa-Ibom | . | 15.02 | 36.33 | 88.21 | 68.00 |
| 4 | Anambra | . | 24.00 | 25.00 | 80.00 | 40.00 |
| 5 | Bauchi | . | . | . | . | . |
| 6 | Bayelsa | . | 15.00 | . | 125.83 | 40.00 |
| 7 | Benue | . | . | . | 80.00 | . |
| 8 | Borno | . | . | . | . | . |
| 9 | Cross River | . | 15.00 | . | 97.81 | 44.88 |
| 10 | Delta | . | 20.88 | . | 109.23 | 57.50 |
| 11 | Ebonyi | . | 15.57 | . | 101.83 | 47.78 |
| 12 | Edo | . | 18.99 | 25.00 | 102.80 | 57.50 |
| 13 | Ekiti | . | 15.00 | . | 80.00 | 40.00 |
| 14 | Enugu | . | 15.00 | 33.26 | 114.97 | 47.82 |
| 15 | Gombe | 50.00 | . | . | . | . |
| 16 | Imo | . | 21.55 | 26.21 | 80.00 | 55.00 |
| 17 | Jigawa | . | . | . | . | . |
| 18 | Kaduna | . | . | . | 80.00 | . |
| 19 | Kano | . | . | . | . | . |
| 20 | Katsina | . | . | . | . | . |
| 21 | Kebbi | . | . | . | . | . |
| 22 | Kogi | . | . | 25.00 | 80.00 | 40.00 |
| 23 | Kwara | . | . | . | 80.00 | . |
| 24 | Lagos | . | . | . | 80.00 | 40.00 |
| 25 | Nassarawa | . | . | . | 80.00 | . |
| 26 | Niger | . | . | . | . | . |
| 27 | Ogun | . | . | . | 80.00 | . |
| 28 | Ondo | . | . | . | 80.00 | 40.54 |
| 29 | Osun | . | . | . | 80.00 | 40.00 |
| 30 | Oyo | . | . | . | 82.03 | 40.40 |
| 31 | Plateau | . | . | . | . | . |
| 32 | Rivers | . | 15.00 | . | 80.00 | . |
| 33 | Sokoto | . | . | . | . | . |
| 34 | Taraba | . | . | . | 125.00 | . |
| 35 | Yobe | . | . | . | . | . |
| 36 | Zamfara | . | . | . | . | . |
| 37 | FCT Abuja | . | 15.00 | . | . | . |
| Average | | 50.00 | 17.00 | 28.47 | 90.47 | 46.21 |



National Survey of Agricultural Export Commodities 2005/06
Table 3.8 (contd.): Farmgate prices by state and crop

| S/N | State | Rubber lump (N per kg) | Rubber sheet (N per kg) | Sesame seed (N per kg) | Sheanuts (N per kg) | Sugarcane (N per kg) | Tea (N per kg) |
|----------------|-------------|---------------------------|----------------------------|---------------------------|------------------------|-------------------------|-------------------|
| 1 | Abia | 40.00 | . | . | . | . | . |
| 2 | Adamawa | . | . | . | . | . | . |
| 3 | Akwa-Ibom | 20.00 | . | . | . | . | . |
| 4 | Anambra | . | . | . | . | 10.00 | . |
| 5 | Bauchi | . | . | . | . | 19.91 | . |
| 6 | Bayelsa | 40.00 | . | . | . | 10.00 | . |
| 7 | Benue | . | . | 60.00 | . | . | . |
| 8 | Borno | . | . | . | . | . | . |
| 9 | Cross River | . | . | . | . | 10.00 | . |
| 10 | Delta | 30.00 | 57.48 | . | . | 17.50 | . |
| 11 | Ebonyi | . | . | . | . | 10.00 | . |
| 12 | Edo | 37.78 | 48.75 | . | . | 10.00 | . |
| 13 | Ekiti | . | . | . | . | . | . |
| 14 | Enugu | . | . | . | 30.00 | 10.00 | 80.00 |
| 15 | Gombe | . | . | 60.00 | . | . | . |
| 16 | Imo | . | . | . | . | 10.00 | . |
| 17 | Jigawa | . | . | 60.00 | . | 12.97 | 80.00 |
| 18 | Kaduna | . | . | . | . | 13.38 | . |
| 19 | Kano | . | . | . | 30.00 | 15.18 | . |
| 20 | Katsina | . | . | . | . | 11.09 | . |
| 21 | Kebbi | . | . | . | . | 10.00 | . |
| 22 | Kogi | . | . | . | 30.86 | 10.00 | . |
| 23 | Kwara | . | . | . | . | . | . |
| 24 | Lagos | . | . | . | 30.00 | 10.00 | 80.00 |
| 25 | Nasarawa | . | . | 60.00 | 30.00 | 10.00 | . |
| 26 | Niger | . | . | . | . | . | . |
| 27 | Ogun | . | . | . | . | 10.00 | . |
| 28 | Ondo | 35.00 | . | . | . | . | . |
| 29 | Osun | . | . | . | . | 10.00 | . |
| 30 | Oyo | . | . | . | 35.00 | 10.00 | . |
| 31 | Plateau | . | . | 60.00 | . | . | . |
| 32 | Rivers | . | 60.71 | . | . | 13.44 | . |
| 33 | Sokoto | . | . | 68.48 | . | 15.28 | 80.00 |
| 34 | Taraba | . | . | 60.00 | . | . | . |
| 35 | Yobe | . | . | 60.00 | . | 10.00 | . |
| 36 | Zamfara | . | . | . | 30.00 | 10.00 | . |
| 37 | FCT Abuja | . | . | . | . | . | . |
| Average | | 33.85 | 55.65 | 61.06 | 30.84 | 11.61 | 80.00 |



3.9 OPEN MARKET PRICES BY CROP AND BY STATE

Table 3.9 indicates the range of open market prices by crop and by state as shown below. Apart from palm oil which price is in naira per liter, all others are in naira per kilogramme.

SEED COTTON

The national average price was N69.08. Two States (Jigawa and Ondo) had the highest price of N90.00 per Kg while five states (Adamawa, Bauchi, Benue, Cross River and Kano) each had the least price of N60.00 per Kg.

COTTON LINT

The national average price was N89.85. Two States (Ondo and Taraba) each recorded the highest price of N120.00 per Kg while six states (Adamawa, Bauchi, Borno, Gombe, Kastina and Yobe) each had the least price of N75.00 per Kg.

COTTON SEED

The national average price was N47.10. Sokoto State had the highest price of N60.00 per Kg while Borno State had the least price of N40.00 per Kg.

GROUNDNUT (UNSHELLED):

The national average price was N35.40 per Kg. Ondo State had the highest price of N40.00 per KG while Lagos State had the lowest price of N25.00 per Kg.

GROUNDNUT (SHELLED)

The national average price was N59.64 per Kg. Enugu State had the highest price of N75.00 per KG while Cross River State had the least price of N46.58 per Kg.

SESAMESEED (BENISEED)

The national average price was N74.01 per Kg. Two states (Adamawa and Lagos) each had the highest price of N85.00 per Kg while two other States (Ekiti and Gombe) each had the least price of N60.00 per Kg.

GARLIC

The national average price was N51.37 per Kg. Sokoto State recorded the highest price of N59.78 per Kg while Zamfara State recorded the least price of N45.00 per Kg.

GINGER

The national average price was N50.75 per kg. Two States (Borno and Taraba) each recorded the highest price of N60.00 per Kg, while five States (Ebonyi, Ekiti, Imo, Kogi and Nasarawa) each had the least price of N45.00 per kg.

GUM ARABIC

The national average price was N59.88 per kg. Two States Borno and Yobe States each



had the highest price of N 65.00 per kg, while Adamawa State had the least price of N52.48per kg.

SHEANUTS:

The national average price was N47.25 per kg. Two States (Kogi and Sokoto) each had the highest price of N60.00 per Kg while Kebbi State had the least price of N40.91 per kg.

SUGARCANE

The national average price was N16.77 per kg. Three States (Jigawa, Lagos and Ondo) each had the highest price of N25.00 per kg while seven other States (Abia, Adamawa, Bauchi, Cross River, Delta, Osun and Oyo) each had the least price of N10.00 per kg.

TEA

The national average price was N89.22 per kg. Taraba State had a higher price of N94.00 per kg while Nassarawa State had a lower price of N84.44 per kg.

CASHEW FRUIT

The national average price was N34.07 per kg. Ondo State had the highest price of N45.00 per kg while seven other States (Imo, Kaduna, Kastina, Nasarawa, Osun, oyo and Rivers) each had the least price of N30.00 per kg.

CASHEW NUT

The national average price was N56.64 per kg. Oyo State had the highest price of N68.87 per kg while four States (Cross River, Delta, Kaduna and Rivers) each had the least price of N50.00 per kg.

COCOA POD

The national average price was N41.57 per kg. Five States (Akwa-Ibom, Ekiti, Ogun, Osun and Taraba) each had the highest price of N45.00 per kg while Imo State had the least price of N30.75 per kg.

COCOA BEANS

The national average price was N142.91 per Kg. Oyo State had the highest price of N175.74 per kg while five States (Delta, Imo, Kwara, Rivers and FCT) each had the least price of N130.00 per kg.

COFFEE (ROBUSTA)

The national average price stood at N87.13 per kg. Ekiti State recorded the highest price of N94.00 per kg while three states (Oyo and FCT) each had the least price of N85.00per kg.

COFFEE (ARABICA)

The national average price was N93.16 per kg recorded in Taraba State.



OIL PALM (FFB)

The national average price stood at N19.83 per kg. Four States (Abia, Kogi, Ondo, and Oyo) each had the highest price of N25.00 per kg while three States (Benue, Enugu and Rivers) each had the least price of N15.00 per kg.

FRESH NUT

The national average price stood at N35.25 per kg. Six States (Delta, Ebonyi, Kogi, Ogun, Osun, Oyo) and FCT each had the highest price of N40.00 per kg while two States (Benue and Rivers) each had the least price of N25.00 per kg.

PALM OIL

The national average price was N113.21 per Litre. Niger State had the highest price of N148.46 per litre while Plateau State had the least price of N82.92 per litre.

PALM KERNEL

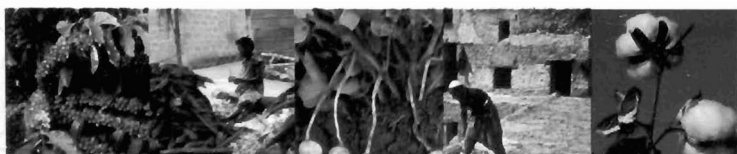
The national average price stood at N50.08 per kg. Kaduna State had the highest price of N75.00 per kg while two states (Bauchi and Kastina) and FCT each had the least price of N40.00 per kg.

RUBBER LUMPS

The national average price was N35.65 per kg. Four States (Akwa-Ibom, Bayelsa, Benue, and Katsina) had the highest price of N45.00 per kg each while three States (Abia, Ebonyi and Osun) each had the least price of N25.00 per kg.

RUBBER SHEET

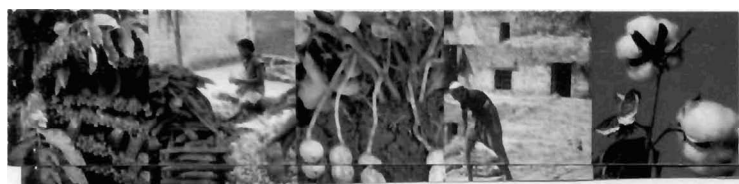
The national average price was N71.05 per kg. Two States (Benue and Kogi) had the highest price of N80.00 per kg each while Edo State had the least price of N60.28 per kg.



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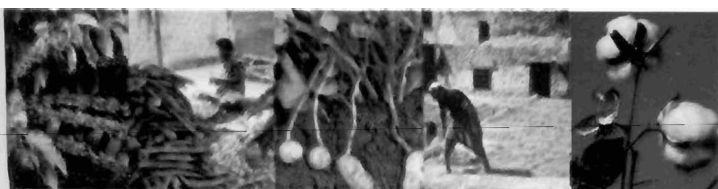
Table 3.9: Open market prices by state and crop

| S/N | State | Cashew | | Cocoa | | Coffee | |
|-----|----------------|--------------|--------------|--------------|---------------|--------------|--------------|
| | | Fruit | Nut | Pod | Beans | Arabica | Robusta |
| | | (N per kg) | (N per kg) | (N per kg) | (N per kg) | (N per kg) | (N per kg) |
| 1 | Abia | 31.20 | 67.39 | 41.25 | 146.27 | . | 85.00 |
| 2 | Adamawa | 35.00 | . | . | . | . | . |
| 3 | Akwa-Ibom | . | . | 45.00 | 142.56 | . | . |
| 4 | Anambra | . | . | . | . | . | . |
| 5 | Bauchi | . | . | . | . | . | . |
| 6 | Bayelsa | . | . | . | . | . | . |
| 7 | Benue | 32.54 | 55.88 | . | 143.96 | . | 85.00 |
| 8 | Borno | . | . | . | . | . | . |
| 9 | Cross River | 40.00 | 50.00 | 42.50 | 142.02 | . | . |
| 10 | Delta | 37.50 | 50.00 | . | 130.00 | . | . |
| 11 | Ebonyi | 35.88 | 53.57 | . | . | . | . |
| 12 | Edo | 33.19 | 57.30 | 43.50 | 142.40 | . | . |
| 13 | Ekiti | 31.83 | 55.61 | 45.00 | 158.82 | 94.00 | . |
| 14 | Enugu | 31.25 | 51.30 | . | . | . | . |
| 15 | Gombe | . | . | . | . | . | . |
| 16 | Imo | 30.00 | 55.00 | 30.75 | 130.00 | . | . |
| 17 | Jigawa | . | . | . | . | . | . |
| 18 | Kaduna | 30.00 | 50.00 | . | . | . | . |
| 19 | Kano | . | . | . | . | . | . |
| 20 | Katsina | 30.00 | . | . | 145.00 | . | . |
| 21 | Kebbi | 37.50 | . | . | . | . | . |
| 22 | Kogi | 36.11 | 61.01 | 33.31 | 138.13 | 86.67 | 100.00 |
| 23 | Kwara | 30.84 | 57.87 | . | 130.00 | . | . |
| 24 | Lagos | . | . | . | . | . | . |
| 25 | Nasarawa | 30.00 | 62.82 | . | . | . | . |
| 26 | Niger | 42.06 | 60.22 | . | . | . | . |
| 27 | Ogun | 41.79 | 51.02 | 45.00 | 134.90 | . | . |
| 28 | Ondo | 45.00 | 68.00 | . | 165.47 | . | . |
| 29 | Osun | 30.00 | . | 45.00 | 146.01 | . | . |
| 30 | Oyo | 30.00 | 68.87 | 42.50 | 175.74 | 85.00 | . |
| 31 | Plateau | 33.33 | 53.33 | . | . | . | . |
| 32 | Rivers | 30.00 | 50.00 | 40.00 | 130.00 | . | . |
| 33 | Sokoto | . | . | . | . | . | . |
| 34 | Taraba | 32.81 | 57.27 | 45.00 | 141.15 | 85.00 | 93.16 |
| 35 | Yobe | . | . | . | . | . | . |
| 36 | Zamfara | . | . | . | . | . | . |
| 37 | FCT Abuja | 33.82 | 52.90 | . | 130.00 | 85.00 | . |
| | Average | 34.07 | 56.64 | 41.57 | 142.91 | 87.13 | 90.79 |



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

| S/N | State | Cotton | | | Groundnut | | | |
|----------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | | Seed cotton | Lint | Cotton Seed | Garlic | Ginger | Unshelled | shelled |
| | | (N per kg) | (N per kg) | (N per kg) | (N per kg) | (N per kg) | (N per kg) | (N per kg) |
| 1 | Abia | 83.33 | . | . | . | 47.50 | 32.78 | . |
| 2 | Adamawa | 60.00 | 75.00 | 44.38 | . | . | 33.48 | 68.86 |
| 3 | Akwa-Ibom | . | . | . | . | 50.00 | . | 50.00 |
| 4 | Anambra | . | . | . | . | . | . | . |
| 5 | Bauchi | 60.00 | 75.00 | . | . | . | 37.96 | 70.07 |
| 6 | Bayelsa | . | . | . | . | 50.00 | . | . |
| 7 | Benue | 60.00 | 97.50 | . | . | 53.41 | 30.46 | 46.60 |
| 8 | Borno | 61.30 | 75.00 | 40.00 | 49.33 | 60.00 | 30.70 | 59.70 |
| 9 | Cross River | 60.00 | . | . | . | . | 39.21 | 46.58 |
| 10 | Delta | . | . | . | . | . | 35.00 | . |
| 11 | Ebonyi | . | . | . | . | 45.00 | 34.62 | 53.28 |
| 12 | Edo | . | . | . | . | . | 36.17 | 60.12 |
| 13 | Ekiti | . | . | . | . | 45.00 | 38.13 | 70.00 |
| 14 | Enugu | . | . | . | . | . | 38.56 | 75.00 |
| 15 | Gombe | 60.68 | 75.00 | 42.66 | . | . | 38.53 | 70.92 |
| 16 | Imo | . | . | . | . | 45.00 | 37.50 | 56.25 |
| 17 | Jigawa | 90.00 | . | . | . | . | 39.10 | 54.10 |
| 18 | Kaduna | . | . | 47.43 | . | 57.89 | 35.21 | 53.65 |
| 19 | Kano | 60.00 | 79.50 | 48.00 | . | . | 39.51 | 55.09 |
| 20 | Katsina | 67.74 | 75.00 | 46.75 | . | 56.00 | 37.36 | 57.04 |
| 21 | Kebbi | . | 118.89 | . | . | . | 38.20 | 51.25 |
| 22 | Kogi | . | 84.00 | 42.35 | . | 45.00 | 37.62 | 52.35 |
| 23 | Kwara | . | . | . | . | . | 30.64 | 52.46 |
| 24 | Lagos | . | . | . | . | . | 25.00 | . |
| 25 | Nasarawa | . | . | . | . | 45.00 | 28.18 | 61.34 |
| 26 | Niger | . | . | . | . | . | 29.67 | 51.67 |
| 27 | Ogun | . | . | . | . | . | 39.17 | . |
| 28 | Ondo | 90.00 | 120.00 | . | . | . | 40.00 | . |
| 29 | Osun | . | . | . | . | . | . | . |
| 30 | Oyo | . | . | . | . | . | 35.00 | . |
| 31 | Plateau | . | . | . | . | . | 37.28 | 63.34 |
| 32 | Rivers | . | . | . | . | . | . | 60.00 |
| 33 | Sokoto | . | . | 60.00 | 59.78 | . | 37.24 | 69.83 |
| 34 | Taraba | . | 120.00 | . | . | 60.00 | 36.01 | 70.39 |
| 35 | Yobe | . | 75.00 | 42.00 | . | . | 34.05 | 69.19 |
| 36 | Zamfara | 75.93 | 98.20 | 57.44 | 45.00 | . | 34.82 | 55.02 |
| 37 | FCT Abuja | . | . | . | . | . | 35.60 | 65.73 |
| Average | | 69.08 | 89.85 | 47.10 | 51.37 | 50.75 | 35.40 | 59.64 |



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

| S/N | State | Oil palm | | | | | | |
|----------------|-------------|--------------|-------------------|--------------|---------------|--------------|--------------|--------------|
| | | Gum arabic | Fresh fruit bunch | Fresh nut | Palm oil | Palm kernel | Rubber lump | Rubber sheet |
| | | (N per kg) | (N per kg) | (N per kg) | (N per kg) | (N per kg) | (N per kg) | (N per kg) |
| 1 | Abia | . | 25.00 | 39.17 | 99.97 | 42.29 | 25.00 | . |
| 2 | Adamawa | 52.48 | . | . | . | . | . | . |
| 3 | Akwa-Ibom | . | 16.60 | 35.25 | 88.10 | 47.91 | 45.00 | . |
| 4 | Anambra | . | 17.67 | 28.80 | 110.61 | 43.12 | . | . |
| 5 | Bauchi | . | . | . | . | 40.00 | . | . |
| 6 | Bayelsa | . | . | . | 127.50 | 51.67 | 45.00 | . |
| 7 | Benue | . | 15.00 | 25.00 | 115.11 | 46.18 | 45.00 | 80.00 |
| 8 | Borno | 65.00 | . | . | . | . | . | . |
| 9 | Cross River | . | . | . | 102.90 | 44.92 | . | . |
| 10 | Delta | . | 21.92 | 40.00 | 116.04 | 53.46 | 40.00 | 66.00 |
| 11 | Ebonyi | . | 19.26 | 40.00 | 108.65 | 47.15 | 25.00 | . |
| 12 | Edo | . | 21.33 | 30.86 | 120.54 | 46.79 | 28.63 | 60.28 |
| 13 | Ekiti | . | . | . | 100.10 | 59.86 | . | . |
| 14 | Enugu | . | 15.00 | 34.86 | 121.66 | 55.77 | . | . |
| 15 | Gombe | 54.07 | . | . | . | . | . | . |
| 16 | Imo | . | . | 29.84 | 103.45 | 48.16 | . | . |
| 17 | Jigawa | . | . | . | . | . | . | . |
| 18 | Kaduna | . | . | . | 132.50 | 75.00 | . | . |
| 19 | Kano | . | . | . | . | . | . | . |
| 20 | Katsina | 62.88 | . | . | 150.00 | 40.00 | 45.00 | . |
| 21 | Kebbi | . | . | . | . | . | . | . |
| 22 | Kogi | . | 25.00 | 40.00 | 126.00 | 43.81 | . | 80.00 |
| 23 | Kwara | . | . | . | 135.00 | 55.00 | . | 70.00 |
| 24 | Lagos | . | . | . | 120.77 | . | . | . |
| 25 | Nasarawa | . | . | . | 90.58 | . | . | . |
| 26 | Niger | . | . | . | 148.46 | 42.69 | 25.67 | . |
| 27 | Ogun | . | . | 40.00 | 122.21 | 70.28 | . | . |
| 28 | Ondo | . | 25.00 | . | 105.46 | 69.06 | . | . |
| 29 | Osun | . | . | 40.00 | 102.67 | 42.73 | 25.00 | . |
| 30 | Oyo | . | 25.00 | 40.00 | 110.58 | 52.72 | 42.86 | . |
| 31 | Plateau | . | . | . | 82.92 | . | . | . |
| 32 | Rivers | . | 15.00 | 25.00 | 110.05 | 43.33 | . | 70.00 |
| 33 | Sokoto | . | . | . | . | . | . | . |
| 34 | Taraba | . | . | . | 121.90 | 50.00 | . | . |
| 35 | Yobe | 65.00 | . | . | . | . | . | . |
| 36 | Zamfara | . | . | . | . | . | . | . |
| 37 | FCT Abuja | . | 16.00 | 40.00 | 82.99 | 40.00 | . | . |
| Average | | 59.88 | 19.83 | 35.25 | 113.21 | 50.08 | 35.65 | 71.05 |

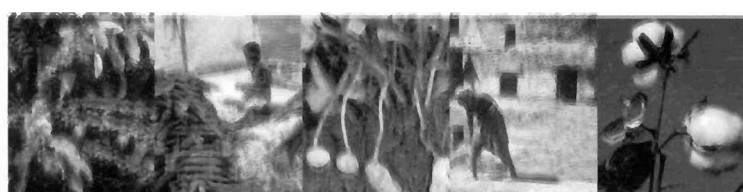


Table 3.9 (contd.): Open market prices by state and crop

| S/N | State | Sesame seed (N per kg) | Sheanuts (N per kg) | Sugarcane (N per kg) | Tea (N per kg) |
|----------------|--------------|---------------------------|------------------------|-------------------------|-------------------|
| 1 | Abia | | | 10.00 | |
| 2 | Adamawa | 85.00 | 41.74 | 10.00 | . |
| 3 | Akwa-Ibom | | | | . |
| 4 | Anambra | | | | . |
| 5 | Bauchi | 77.46 | | 10.00 | . |
| 6 | Bayelsa | | | 20.84 | . |
| 7 | Benue | 79.69 | | 20.95 | . |
| 8 | Borno | 68.18 | | | . |
| 9 | Cross River | 76.79 | | 10.00 | . |
| 10 | Delta | | | 10.00 | . |
| 11 | Ebonyi | | | 21.75 | . |
| 12 | Edo | | | 20.34 | . |
| 13 | Ekiti | 60.00 | | 15.00 | . |
| 14 | Enugu | . | | . | . |
| 15 | Gombe | 60.00 | 41.20 | 24.85 | . |
| 16 | Imo | . | | 20.00 | . |
| 17 | Jigawa | 71.07 | | 25.00 | . |
| 18 | Kaduna | 81.36 | | 18.17 | . |
| 19 | Kano | 77.50 | | 14.69 | . |
| 20 | Katsina | 77.26 | 41.33 | 16.02 | . |
| 21 | Kebbi | 80.00 | 40.91 | 10.69 | . |
| 22 | Kogi | 75.85 | 60.00 | 20.27 | . |
| 23 | Kwara | . | 47.71 | 18.17 | . |
| 24 | Lagos | | | | . |
| 25 | Nasarawa | 78.45 | 54.00 | 24.38 | 84.44 |
| 26 | Niger | 60.00 | 47.19 | 15.86 | . |
| 27 | Ogun | | | | . |
| 28 | Ondo | | | 25.00 | . |
| 29 | Osun | | | 10.00 | . |
| 30 | Oyo | | | 10.00 | . |
| 31 | Plateau | 73.21 | 47.27 | 17.50 | . |
| 32 | Rivers | . | | 16.11 | . |
| 33 | Sokoto | 71.74 | 60.00 | 15.79 | . |
| 34 | Taraba | 75.77 | 42.72 | 13.17 | 94.00 |
| 35 | Yobe | 65.26 | | 12.50 | . |
| 36 | Zamfara | . | . | 13.13 | . |
| 37 | FCT Abuja | 74.65 | 42.94 | 21.43 | . |
| Average | 74.01 | 47.25 | 16.77 | 89.22 | |

