

CHAPTER 8
AGRICULTURE

This chapter presents statistics on agriculture covering the crops, livestock, fisheries and forestry sub-sectors.

Estimates of crop hectarage, yield and production by National Bureau of Statistics are based on sample survey data obtained from farming households.

Annual inventory of livestock and estimates of livestock and poultry production were prepared by the Livestock Department of Federal Ministry of Agriculture and Rural Development (FMARD) and National Bureau of Statistics based on information from farmers and Agricultural Sample Surveys.

The principal source of data relating to fisheries is the Fisheries Department of the FMARD. The data include quantity of fish caught annually by species within the waters of the maritime and inland States, production of fish by sectors, imports and estimated numbers of fishing craft and fishermen.

The data on forestry show the area of reserves and plantations by State.

TABLE 271: ESTIMATED AREA PLANTED WITH MAJOR CROPS IN NIGERIA, 2002/2003 – 2006/2007

Crops	'000 Hectare				
	2002/03	2003/04	2004/05	2005/06	2006/07
Millet	3,808.90	3,832.76	3,835.58	4,428.18	4,270.00
Guinea Corn /Sorghum	4,068.54	3,952.81	3,956.71	4,597.56	4,578.00
Groundnuts	2,403.46	2,158.15	2,152.96	2,265.30	1,666.00
Beans	2,204.31	2,154.72	2,153.51	2,153.49	3,098.00
Yams	2,033.25	2,084.72	2,060.80	2,165.75	1,696.00
Cotton	166.43	285.45	307.37	301.43	222.00
Maize	3,396.55	3,134.66	3,209.20	3,791.95	4,670.00
Cassava	2,491.81	2,499.80	2,570.25	2,790.00	2,659.00
Rice	1,361.17	1,389.13	1,454.57	1,590.37	1,526.00
Melon	484.79	494.50	532.52	530.65	200.00
Cocoyam	317.90	288.74	296.81	315.47	513.00

Source: National Bureau of Statistics

TABLE 272: ESTIMATED YIELD PER HECTARE OF MAJOR CROPS IN NIGERIA, 2002/2003 – 2006/2007

Crops	Kilogramme				
	2002/03	2003/04	2004/05	2005/06	2006/07
Millet	1,101.5	1,104.4	1,101.7	1,190.8	1,391.0
Guinea Corn	1,249.3	1,177.2	1,148.8	1,248.3	1,414.0
Groundnuts	1,112.7	1,083.5	1,218.0	1,259.3	1,838.0
Beans	658.7	688.1	698.3	905.5	1,217.0
Yams	11,514.4	12,596.9	11,905.4	11,870.0	16,675.0
Cotton	1,357.1	1,426.3	1,497.4	1,616.2	2,324.0
Maize	1,671.2	1,656.0	1,713.5	1,686.4	1,504.0
Cassava	12,197.1	12,268.3	12,456.1	12,765.1	14,310.0
Rice	2,011.2	2,145.7	2,188.5	2,042.0	2,184.0
Melon	683.3	718.6	592.6	674.0	1,855.0
Cocoyam	6,003.3	6,505.7	7,260.4	7,038.1	4,327.0

Source: National Bureau of Statistics

TABLE 273: ESTIMATED OUTPUT OF MAJOR AGRICULTURAL CROPS IN NIGERIA, 2002/2003 – 2006/2007

Crops	'000 Metric Tonnes				
	2002/03	2003/04	2004/05	2005/06	2006/07
Millet	4,195.39	4,232.77	4,226.78	5,273.05	5,940.00
Guinea Corn	5,082.66	4,653.10	4,545.30	5,739.20	6,474.00
Groundnuts	2,674.35	2,338.34	2,621.66	2,852.73	3,062.00
Beans	1,452.38	1,482.71	1,503.88	1,950.07	3,770.00
Yams	23,411.69	26,261.08	24,534.60	25,707.45	28,280.00
Cotton	225.86	407.15	460.25	487.18	516.00
Maize	5,676.19	5,190.94	5,498.89	6,394.78	7,023.00
Cassava	30,392.73	30,668.19	32,015.39	35,614.05	38,041.00
Rice	2,737.61	2,980.57	3,183.39	3,247.52	3,333.00
Melon	331.24	352.53	315.55	357.65	371.00
Cocoyam	1,908.44	1,878.47	2,154.97	2,220.32	2,220.00

Source: National Bureau of Statistics

TABLE 274: EMPLOYMENT IN CROP FARMING BY SEX AND CATEGORY OF WORKERS, 1998/1999

STATE	'000							
	Farmers		Unpaid Family		Paid Employees		Total	
	Male	Female	Male	Female	Male	Female	Male	Female
Abia	319	176	323	667	166	140	808	983
Adamawa	196	8	143	303	85	21	424	332
Akwa Ibom	565	277	405	969	92	297	1,062	1,543
Anambra	242	71	166	460	111	34	519	565
Bauchi	675	4	477	346	103	14	1,255	364
Bayelsa	42	18	31	71	24	23	97	112
Benue	371	67	212	554	17	-	600	621
Borno	580	28	210	604	34	-	824	632
Cross River	139	25	107	215	117	17	363	257
Delta	113	22	134	192	39	1	286	215
Ebonyi	261	104	234	549	139	77	634	730
Edo	170	32	200	288	59	3	429	323
Ekiti	91	9	52	83	7	-	150	92
Enugu	363	106	250	691	166	51	779	848
Gombe	448	2	319	231	69	10	836	243
Imo	399	220	403	834	208	175	1,010	1,229
Jigawa	777	21	541	83	287	249	1,605	353
Kaduna	1,079	176	1,061	667	620	140	2,760	983
Kano	1,444	39	1,006	154	532	463	2,982	656
Katsina	1,095	118	800	99	456	59	2,351	276
Kebbi	309	5	153	127	51	7	513	139
Kogi	223	16	190	237	17	1	430	254
Kwara	155	11	132	164	11	1	298	176
Lagos	7	-	6	9	3	-	16	9
Nassarawa	227	41	130	338	10	-	367	379
Niger	382	2	187	261	5	1	574	264
Ogun	156	4	24	63	10	-	190	67
Ondo	137	14	77	124	11	-	225	138
Osun	149	26	111	269	36	1	296	296
Oyo	224	23	168	241	53	1	445	265
Plateau	350	63	200	523	16	-	566	586
Rivers	126	55	95	224	71	74	292	353
Sokoto	659	11	326	270	109	14	1,094	295
Taraba	196	8	142	303	85	21	423	332
Yobe	386	18	140	404	23	-	549	422
Zamfara	578	10	286	237	95	12	959	259
FCT(Abuja)	37	-	24	16	37	20	98	36
Nigeria	13,670	1,830	9,465	11,870	3,974	1,927	27,109	15,627

National Bureau of Statistics

TABLE 275: EMPLOYMENT IN CROP FARMING BY SEX AND CATEGORY OF WORKERS, 1999/2000

STATE	'000							
	Farmers		Unpaid Family		Paid Employees		Total	
	Male	Female	Male	Female	Male	Female	Male	Female
Abia	354	195	358	740	184	155	896	1,090
Adamawa	217	9	159	337	94	23	470	369
Akwa Ibom	627	307	449	1,075	92	330	1,168	1,712
Anambra	269	79	169	510	123	38	561	627
Bauchi	686	3	488	353	105	15	1,279	371
Bayelsa	47	21	35	82	27	27	109	130
Benue	412	74	235	615	19	-	666	689
Borno	643	31	233	671	38		914	702
Cross River	154	28	119	238	130	19	403	285
Delta	125	24	149	213	43	1	317	238
Ebonyi	289	116	259	610	154	86	702	812
Edo	189	36	222	320	65	3	476	359
Ekiti	102	10	57	92	8	-	167	102
Enugu	403	118	278	766	184	57	865	941
Gombe	497	2	354	256	77	11	928	269
Imo	442	244	447	926	231	194	1,120	1,364
Jigawa	862	23	600	92	318	277	1,780	392
Kaduna	1,197	195	1,177	740	688	155	3,062	1,090
Kano	1,602	43	1,116	198	590	514	3,308	755
Katsina	1,215	131	887	110	506	66	2,608	307
Kebbi	343	6	170	141	57	8	570	155
Kogi	247	18	211	263	19	1	477	282
Kwara	172	12	147	182	13	14	332	208
Lagos	8	-	7	10	4	-	19	10
Nassarawa	251	46	144	375	11	-	406	421
Niger	389	2	191	265	5	1	585	268
Ogun	172	4	27	70	11	-	210	74
Ondo	152	16	86	137	12	-	250	153
Osun	166	29	123	298	40	1	329	328
Oyo	248	26	186	267	59	1	493	294
Plateau	389	70	222	580	18	-	629	650
Rivers	140	61	105	249	79	82	324	392
Sokoto	610	12	361	300	121	16	1,092	328
Taraba	217	9	157	337	94	23	468	369
Yobe	428	20	155	448	26		609	468
Zamfara	641	11.00	317	263	105	13	1,063	287
FCT(Abuja)	41	-	26	18	41	22	108	40
Nigeria	14,946	2,031	10,426	13,147	4,391	2,153	29,763	17,331

Source: National Bureau of Statistics

TABLE 276: EMPLOYMENT IN CROP FARMING BY SEX AND CATEGORY OF WORKERS, 2000/01

STATE	'000							
	Farmers		Unpaid Family		Paid Employees		Total	
	Male	Female	Male	Female	Male	Female	Male	Female
Abia	327	180	331	683	170	144	828	1,007
Adamawa	201	9	146	310	87	21	434	340
Akwa Ibom	579	283	415	992	94	305	1,088	1,580
Anambra	246	71	171	473	115	35	532	579
Bauchi	689	3	490	354	106	15	1,285	372
Bayelsa	43	19	32	76	25	25	100	120
Benue	380	68	217	568	18	-	615	636
Borno	594	28	215	620	35	-	844	648
Cross River	142	26	109	220	121	17	372	263
Delta	116	22	137	197	40	2	293	221
Ebonyi	281	133	249	518	119	98	649	749
Edo	174	29	205	261	60	3.00	439	293
Ekiti	93	9	52	86	8	-	153	95
Enugu	367	109	255	708	176	51	798	868
Gombe	460	2	327	237	70	10	857	249
Imo	408	225	413	855	213	180	1,034	1,260
Jigawa	796	21	554	1	294	340	1,644	362
Kaduna	1,106	178	1,086	8	635	859	2,827	1,045
Kano	1,479	40	1,030	1	545	631	3,054	672
Katsina	1,122	121	820	1	466	161	2,408	283
Kebbi	316	5	156	130	53	7	525	142
Kogi	229	16	195	242	17	2	441	260
Kwara	159	11	135	168	12	1	306	180
Lagos	8	-	7	9	3	-	18	9
Nassarawa	232	42	132	347	11	-	375	389
Niger	391	2	192	266	5	1	588	269
Ogun	159	4	25	65	10	-	194	69
Ondo	140	14	79	128	11	-	230	142
Osun	153	16	114	164	36	1	303	181
Oyo	229	24	171	247	55	1	455	272
Plateau	358	64	205	536	17	-	580	600
Rivers	129	57	97	230	73	75	299	362
Sokoto	674	11	334	277	112	14	1,120	302
Taraba	200	9	146	310	87	21	433	340
Yobe	395	19	143	413	24	-	562	432
Zamfara	591	10.00	292	243	99	12	982	265
FCT(Abuja)	37		25	16	38	21	100	37
Nigeria	14,003	1,880	9,702	10,960	4,060	3,053	27,765	15,893

Source: National Bureau of Statistics

TABLE 277: EMPLOYMENT IN CROP FARMING BY SEX AND CATEGORY OF WORKERS, 2001/02

STATE	'000							
	Farmers		Unpaid Family		Paid Employees		Total	
	Male	Female	Male	Female	Male	Female	Male	Female
Abia	319	176	323	669	167	141	809	986
Adamawa	196	9	143	305	85	21	424	335
Akwa Ibom	566	277	405	971	93	298	1,064	1,546
Anambra	241	70	167	462	113	34	521	566
Bauchi	674	3	480	347	103	15	1,257	365
Bayelsa	42	19	31	75	25	25	98	119
Benue	372	67	213	555	15	-	600	622
Borno	581	27	211	607	34	-	826	634
Cross River	139	26	107	216	118	17	364	259
Delta	115	22	133	192	39	2	287	216
Ebonyi	275	154	244	482	117	96	636	732
Edo	171	32	201	289	58	3	430	324
Ekiti	92	9	52	83	7	-	151	92
Enugu	359	107	250	692	172	50	781	849
Gombe	450	2	320	231	69	10	839	243
Imo	400	220	404	836	208	176	1,012	1,232
Jigawa	779	21	543	1	287	332	1,609	354
Kaduna	1,081	174	1,063	8	622	840	2,766	1,022
Kano	1,447	39	1,008	1	533	617	2,988	657
Katsina	1,097	118	802	1	456	158	2,355	277
Kebbi	310	5	153	127	51	7	514	139
Kogi	224	16	190	237	17	2	431	255
Kwara	155	11	132	165	12	1	299	177
Lagos	8	-	7	9	3	-	18	9
Nassarawa	227	41	130	339	11	-	368	380
Niger	383	2	188	260	5	1	576	263
Ogun	157	4	24	63	10	-	191	67
Ondo	138	14	77	124	11	-	226	138
Osun	150	16	112	160	35	1	297	177
Oyo	224	23	168	242	53	1	445	266
Plateau	351	63	201	524	16	-	568	587
Rivers	126	55	95	225	72	74	293	354
Sokoto	660	11	327	271	109	14	1,096	296
Taraba	196	9	143	303	85	21	424	333
Yobe	388	19	140	403	23	-	551	422
Zamfara	579	10	286	238	96	12	961	260
FCT(Abuja)	37	-	24	16	37	20	98	36
Nigeria	13,709	1,871	9,497	10,729	3,967	2,989	27,173	15,589

Source: National Bureau of Statistics

TABLE 278: EMPLOYMENT IN CROP FARMING BY SEX AND CATEGORY OF WORKERS, 2002/03

STATE	“000							
	Farmers		Unpaid Family		Paid Employees		Total	
	Male	Female	Male	Female	Male	Female	Male	Female
Abia	342	188	345	715	178	150	865	1,053
Adamawa	210	9	153	325	91	22	454	356
Akwa Ibom	604	296	433	1,038	99	318	1,136	1,652
Anambra	259	76	178	493	119	36	556	605
Bauchi	721	4	513	370	110	15	1,344	389
Bayelsa	45	20	34	80	25	26	104	126
Benue	397	71	227	594	19	-	643	665
Borno	621	30	225	647	36	-	882	677
Cross River	148	27	114	231	126	18	388	276
Delta	121	23	143	206	42	2	306	231
Ebonyi	296	116	238	587	144	79	678	782
Edo	182	35	214	310	63	2	459	347
Ekiti	98	10	55	89	8	-	161	99
Enugu	389	114	267	739	178	54	834	907
Gombe	480	3	341	247	74	10	895	260
Imo	427	235	432	893	222	188	1,081	1,316
Jigawa	832	22	580	89	307	267	1,719	378
Kaduna	1,155	186	1,135	876	664	30	2,954	1,092
Kano	1,683	25	1,173	98	621	294	3,477	417
Katsina	1,172	126	857	106	487	64	2,516	296
Kebbi	331	6	164	136	55	6	550	148
Kogi	239	17	204	253	18	2	461	272
Kwara	166	12	141	176	12	1	319	189
Lagos	8	1	7	9	3	-	18	10
Nassarawa	243	44	139	362	11	-	393	406
Niger	409	2	201	278	5	1	615	281
Ogun	166	4	26	68	11	-	203	72
Ondo	147	15	82	133	12	-	241	148
Osun	160	17	120	171	38	1	318	189
Oyo	240	25	179	258	57	1	476	284
Plateau	374	67	214	561	19		606	628
Rivers	135	59	101	240	77	79	313	378
Sokoto	706	12	349	290	116	14	1,171	316
Taraba	210	9	152	325	91	22	453	356
Yobe	414	20	150	432	24	-	588	452
Zamfara	619	10	306	254	102	13	1,027	277
FCT(Abuja)	38	-	26	17	42	21	106	38
Nigeria	14,787	1,936	10,218	12,696	4,306	1,736	29,310	16,368

Source: National Bureau of Statistics

TABLE 279: EMPLOYMENT IN CROP FARMING BY SEX AND CATEGORY OF WORKERS, 2004/05

STATE	'000							
	Farmers		Unpaid Family		Paid Employees		Total	
	Male	Female	Male	Female	Male	Female	Male	Female
Abia	341	188	347	717	179	151	867	1,056
Adamawa	211	9	155	326	89	22	455	357
Akwa Ibom	604	297	437	1,040	99	319	1,140	1,656
Anambra	258	75	179	495	121	36	558	606
Bauchi	725	4	512	372	110	15	1,347	391
Bayelsa	45	20	34	78	26	28	105	126
Benue	398	82	229	585	17	-	644	667
Borno	622	30	226	649	36	-	884	679
Cross River	147	27	112	224	131	25	390	276
Delta	123	24	142	206	42	2	307	232
Ebonyi	288	118	250	586	143	80	681	784
Edo	186	35	214	310	61	2	461	347
Ekiti	98	10	55	89	8	-	161	99
Enugu	384	115	268	742	184	53	836	910
Gombe	495	2	329	247	74	11	898	260
Imo	428	235	433	896	223	188	1,084	1,319
Jigawa	834	22	581	89	308	268	1,723	379
Kaduna	1,152	186	1,150	879	660	30	2,962	1,095
Kano	1,688	24	1,175	99	623	295	3,486	418
Katsina	1,176	128	859	105	488	64	2,523	297
Kebbi	332	5	165	136	54	8	551	149
Kogi	244	17	202	253	16	3	462	273
Kwara	169	12	139	176	12	1	320	189
Lagos	9	-	7	10	2	-	18	10
Nassarawa	243	44	139	363	12	-	394	407
Niger	425	2	209	290	5	1	639	293
Ogun	126	4	56	68	22	-	204	72
Ondo	149	15	83	133	10	-	242	148
Osun	167	16	122	172	29	2	318	190
Oyo	251	26	183	257	43	2	477	285
Plateau	376	68	216	561	16		608	629
Rivers	135	59	102	241	77	79	314	379
Sokoto	707	12	351	290	116	15	1,174	317
Taraba	211	9	155	326	88	22	454	357
Yobe	415	20	150	432	25	-	590	452
Zamfara	621	11.00	307	253	102	14	1,030	278
FCT(Abuja)	39	-	27	17	40	21	106	38
Nigeria	14,822	1,951	10,300	12,712	4,291	1,757	29,413	16,420

Source: National Bureau of Statistics

TABLE 280: EMPLOYMENT IN CROP FARMING BY SEX AND CATEGORY OF WORKERS, 2005/06

STATE	'000							
	Farmers		Unpaid Family		Paid Employees		Total	
	Male	Female	Male	Female	Male	Female	Male	Female
Abia	330	182	335	693	173	146	838	1,021
Adamawa	204	9	150	315	86	21	440	345
Akwa Ibom	583	287	422	1,006	96	308	1,101	1,601
Anambra	249	72	173	479	117	35	539	586
Bauchi	701	4	495	360	106	14	1,302	378
Bayelsa	43	19	33	76	25	27	101	122
Benue	385	79	222	565	16	-	623	644
Borno	602	29	218	627	35	-	855	656
Cross River	142	26	108	217	127	24	377	267
Delta	119	23	137	199	41	2	297	224
Ebonyi	278	114	242	567	138	77	658	758
Edo	179	34	207	300	59	2	445	336
Ekiti	95	10	53	86	8	-	156	96
Enugu	372	111	259	717	178	51	809	879
Gombe	478	2	318	239	72	11	868	252
Imo	414	227	419	866	215	182	1,048	1,275
Jigawa	806	21	562	86	298	259	1,666	366
Kaduna	1,113	180	1,112	849	638	29	2,863	1,058
Kano	1,632	23	1,136	96	602	285	3,370	404
Katsina	1,136	124	830	101	472	62	2,438	287
Kebbi	321	5	159	131	52	8	532	144
Kogi	236	16	195	245	15	3	446	264
Kwara	163	12	134	170	12	1	309	183
Lagos	9	-	7	9	2	-	18	9
Nassarawa	234	43	134	351	12	-	380	394
Niger	415	2	204	283	5	1	624	286
Ogun	122	4	54	66	21	-	197	70
Ondo	144	14	80	129	10	-	234	143
Osun	162	15	118	166	28	2	308	183
Oyo	243	25	177	248	41	2	461	275
Plateau	364	66	209	542	15	-	588	608
Rivers	130	57	99	233	74	77	303	367
Sokoto	684	12	339	280	112	14	1,135	306
Taraba	204	9	150	315	85	21	439	345
Yobe	401	19	145	418	24	-	570	437
Zamfara	600	11.00	297	245	98	13	995	269
FCT(Abuja)	38	-	26	17	38	20	102	37
Nigeria	14,331	1,886	9,958	12,292	4,146	1,697	28,435	15,875

Source: National Bureau of Statistics

TABLE 281: QUALITY OF FERTILIZER BY STATE, 1998/99 - 2005/06

STATE	Metric Tonnes							
	1998/1999	1999/2000	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
Abia	331.80	298.05	299.02	282.68	219.80	181.52	143.86	389.85
Adamawa	2,096.25	2,111.00	1,656.64	1,392.39	1,390.19	1,390.00	1,392.00	1,589.45
Akwa Ibom	540.20	580.00	461.40	380.20	387.15	380.00	410.00	442.70
Anambra	300.00	360.00	360.00	261.00	217.00	180.00	255.00	599.55
Bauchi	1,654.00	1,480.00	1,375.00	1,496.00	1,508.00	1,572.00	2,963.00	1,092.00
Bayelsa	120.00	120.00	140.00	140.00	180.00	120.00	160.00	239.00
Benue	2,468.00	1,661.00	3,075.00	3,877.00	3,497.00	1,882.00	3,022.00	3,320.00
Borno	2,450.00	2,201.00	2,180.00	1,455.36	1,480.00	1,493.30	3,040.00	3,000.00
Cross River	1,111.00	1,070.00	839.00	674.00	609.00	604.00	660.00	727.00
Delta	2,031.00	1,544.00	1,183.00	2,539.00	2,423.00	2,121.00	2,053.00	3,049.00
Ebonyi	550.00	661.00	661.00	479.00	398.00	240.00	260.00	410.00
Edo	2,100.00	1,500.00	900.00	1,800.00	1,450.00	1,400.00	1,383.00	1,750.00
Ekiti	80.00	100.00	120.00	250.00	360.00	375.50	480.00	650.00
Enugu	554.00	590.00	649.00	451.00	422.00	361.00	423.00	957.00
Gombe	569.00	520.00	602.00	555.00	616.00	659.00	424.00	448.00
Imo	843.00	1,040.00	1,009.00	694.00	637.00	561.00	622.00	1,170.00
Jigawa	4,308.00	3,361.00	3,033.00	2,464.00	2,679.00	2,597.00	2,779.00	2,934.00
Kaduna	4,536.00	4,423.00	4,603.00	4,587.00	4,619.00	4,670.00	4,662.00	4,672.00
Kano	5,757.00	3,584.00	3,284.00	4,542.00	4,591.00	4,850.00	4,620.00	4,047.00
Katsina	4,105.00	3,187.00	3,307.00	2,827.00	3,005.00	3,017.00	3,043.00	3,102.00
Kebbi	2,205.00	1,718.00	1,699.00	1,696.00	1,709.00	1,707.00	1,766.00	1,782.00
Kogi	2,109.00	2,360.00	2,105.00	1,945.00	1,719.00	1,622.00	1,502.00	1,742.00
Kwara	1,140.00	951.00	937.00	742.00	760.00	725.00	728.00	798.00
Lagos	-	-	-	-	-	-	-	-
Nassarawa	4,450.00	3,720.00	3,720.00	3,900.00	3,780.00	2,010.00	3,580.00	3,570.00
Niger	8,734.65	5,860.00	8,835.00	8,845.00	6,529.00	4,400.00	3,450.00	6,000.00
Ogun	613.21	965.90	1,243.95	1,382.28	1,506.05	1,897.85	1,614.45	1,672.78
Ondo	1,278.00	1,508.37	1,600.00	2,434.00	1,560.00	1,440.00	1,755.00	2,170.00
Osun	1,587.00	1,600.25	2,203.00	1,855.28	2,072.30	1,085.10	2,056.00	1,580.48
Oyo	3,033.00	2,278.00	1,929.00	2,183.00	2,575.00	2,373.00	2,503.00	2,980.00
Plateau	5,070.00	3,140.00	4,990.00	5,164.00	5,664.00	2,486.00	4,423.00	4,611.00
Rivers	701.00	710.00	690.00	486.00	433.00	451.00	469.00	496.00
Sokoto	5,430.00	5,821.00	5,827.00	5,693.00	6,076.00	5,910.00	6,312.00	6,006.00
Taraba	716.00	931.00	1,222.00	1,600.00	1,000.00	1,000.00	1,102.00	1,034.00
Yobe	4,124.00	4,124.00	4,124.00	4,470.00	4,470.00	4,611.60	4,611.60	4,564.40
Zamfara	2,816.00	2,829.00	2,808.00	3,135.00	2,852.00	2,851.00	2,944.00	2,763.00
FCT(Abuja)	112.00	89.00	245.00	226.00	89.00	38.00	54.00	134.00
Nigeria	80,623.11	68,996.57	73,915.01	76,903.19	73,482.49	63,261.87	71,664.91	76,492.21

Source: National Bureau of Statistics

TABLE 282: COST OF FERTILIZER BY STATE, 1998/99 - 2005/06

STATE	Million Naira							
	1998/1999	1999/2000	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
Abia	6.64	6.86	7.77	8.20	7.03	6.35	5.47	15.98
Adamawa	41.90	48.55	43.07	40.38	44.49	48.65	52.90	65.17
Akwa Ibom	10.80	13.34	12.00	11.03	12.39	13.30	15.58	18.15
Anambra	6.00	8.28	9.36	7.57	6.94	6.30	9.69	24.58
Bauchi	33.08	34.04	35.75	43.38	48.26	55.02	112.59	44.77
Bayelsa	2.40	2.76	3.64	4.06	5.76	4.20	6.08	9.80
Benue	49.36	38.20	79.95	112.43	111.90	65.87	114.84	136.12
Borno	49.00	50.65	56.68	42.21	47.36	52.27	115.52	123.00
Cross River	22.22	24.61	21.81	19.55	19.49	21.14	25.08	29.81
Delta	40.62	35.51	30.76	73.63	77.54	74.24	78.01	125.01
Ebonyi	11.00	15.20	17.19	13.88	12.74	8.40	9.88	16.81
Edo	42.00	34.50	23.40	52.20	46.40	49.00	52.55	71.75
Ekiti	1.60	2.30	3.12	7.25	11.52	13.14	18.24	26.65
Enugu	11.08	13.57	16.87	13.07	13.52	12.64	16.07	39.24
Gombe	11.38	11.96	15.65	16.10	19.71	23.06	16.11	18.37
Imo	16.86	23.92	26.23	20.12	20.37	19.64	23.64	47.97
Jigawa	86.16	77.30	78.86	71.46	85.73	90.90	105.60	120.29
Kaduna	90.72	101.73	119.68	133.02	147.81	163.45	177.16	191.55
Kano	115.14	82.43	85.38	131.72	146.91	169.75	175.56	165.93
Katsina	82.10	73.30	85.98	81.98	96.16	105.60	115.63	127.18
Kebbi	44.10	39.51	44.17	49.18	54.69	59.74	67.11	73.06
Kogi	42.18	54.28	54.73	56.40	55.01	56.77	57.08	71.42
Kwara	22.80	21.87	24.36	21.52	24.32	25.38	27.66	32.72
Lagos	-	-	-	-	-	-	-	-
Nassarawa	89.00	85.56	96.72	113.10	120.96	70.35	136.04	146.37
Niger	174.69	134.78	229.71	256.50	208.93	154.00	131.10	246.00
Ogun	12.26	22.22	32.34	40.12	48.19	66.42	61.35	68.58
Ondo	25.56	34.69	41.60	70.59	49.92	50.40	66.69	88.97
Osun	31.74	36.81	57.30	53.80	66.31	37.98	78.13	64.80
Oyo	60.66	52.39	50.15	63.31	82.40	83.06	95.11	122.18
Plateau	101.40	72.22	129.74	149.76	181.25	87.01	168.07	189.05
Rivers	14.02	16.33	17.94	14.09	13.86	15.78	17.82	20.34
Sokoto	108.60	133.88	151.50	165.10	194.43	206.85	239.86	246.25
Taraba	14.32	21.41	31.77	46.40	32.00	35.00	41.88	42.39
Yobe	82.48	94.85	107.22	129.63	143.04	161.41	175.24	187.14
Zamfara	56.32	65.07	73.01	90.92	91.26	99.78	111.87	113.28
FCT(Abuja)	2.24	2.05	6.37	6.55	2.85	1.33	2.05	5.49
Nigeria	1,612.43	1,586.93	1,921.78	2,230.21	2,351.45	2,214.18	2,723.26	3,136.17

Source; National Bureau of Statistics

TABLE 283: PRIVATE FARMERS - FISHERIES (DISTRIBUTION OF HOLDERS BY STATE AND GENDER), 2007

STATE	Gender		Total
	Male	Female	
Abia	8,493	-	8,493
Adamawa	4,344	-	4,344
Akwa-Ibom	129,314	13,097	142,411
Anambra	37,129	5,349	42,478
Bauchi	29,702	-	29,702
Bayelsa	36,822	17,487	54,308
Benue	1,058	505	1,564
Borno	30,591	-	30,591
Cross River	170,825	-	170,825
Delta	235,520	45,027	280,547
Ebonyi	12,353	-	12,353
Edo	9,595	-	9,595
Ekiti	-	-	-
Enugu	-	2,799	2,799
Gombe	16,158	-	16,158
Imo	-	-	-
Jigawa	57,299	-	57,299
Kaduna	53,374	-	53,374
Kano	5,455	-	5,455
Katsina	-	-	-
Kebbi	58,244	-	58,244
Kogi	120,607	1,316	121,923
Kwara	1,854	-	1,854
Lagos	8,291	-	8,291
Nassarawa	1,749	-	1,749
Niger	43,157	-	43,157
Ogun	4,403	-	4,403
Ondo	94,026	40,387	134,413
Osun	1,557	-	1,557
Oyo	6,227	-	6,227
Plateau	31,572	-	31,572
Rivers	88,159	33,143	121,302
Sokoto	108,470	-	108,470
Taraba	59,928	-	59,928
Yobe	35,810	-	35,810
Zamfara	37,455	-	37,455
FCT(Abuja)	27,317	-	27,317
National	1,566,859	159,110	1,725,969

Source: NBS, CBN, NCC Survey

TABLE 284: PRIVATE FARMERS - POULTRY (DISTRIBUTION OF HOLDERS BY STATE AND GENDER), 2007

STATE	Gender		Total
	Male	Female	
Abia	60,195	35,140	95,335
Adamawa	4,913	-	4,913
Akwa-Ibom	138,356	62,226	200,581
Anambra	271,968	74,983	346,950
Bauchi	363,785	-	363,785
Bayesa	13,035	8,623	21,658
Benue	49,324	10,134	59,459
Borno	12,258	-	12,258
Cross River	110,416	39,472	149,887
Delta	54,468	11,929	66,397
Ebonyi	266,444	70,640	337,084
Edo	109,678	55,436	165,114
Ekiti	45,916	8,199	54,115
Enugu	163,018	61,773	224,792
Gombe	304,370	6,916	311,286
Imo	340,137	106,910	447,046
Jigawa	364,845	2,508	367,353
Kaduna	606,036	5,345	611,381
Kano	1,936,913	807	1,937,720
Katsina	1,021,691	18,324	1,040,015
Kebbi	424,728	3,921	428,649
Kogi	196,286	35,262	231,548
Kwara	122,710	45,423	168,134
Lagos	-	-	-
Nassarawa	182,961	6,474	189,435
Niger	650,042	24,692	674,734
Ogun	50,689	8,503	59,192
Ondo	88,746	35,224	123,970
Osun	150,662	66,214	216,876
Oyo	366,012	87,916	453,929
Plateau	285,902	22,905	308,807
Rivers	117,129	75,701	192,830
Sokoto	343,484	1,859	345,343
Taraba	238,049	3,839	241,887
Yobe	353,423	3,023	356,446
Zamfara	425,625	9,143	434,768
FCT(Abuja)	66,764	2,813	69,577
National	10,300,977	1,012,278	11,313,254

Source: NBS, CBN, NCC Survey

TABLE 285: PRIVATE FARMERS - CROP (DISTRIBUTION OF CROP HOLDERS) BY STATE AND GENDER, 2007

STATE	Gender		Number
	Male	Female	Total
	Abia	206,004	132,249
Adamawa	409,842	52,702	462,544
Akwa-Ibom	290,812	122,229	413,042
Anambra	300,390	87,540	387,930
Bauchi	624,919	14,251	639,170
Bayelsa	48,671	26,700	75,371
Benue	434,389	6,135	440,524
Borno	649,564	48,650	698,213
Cross River	331,610	115,684	447,294
Delta	174,438	88,503	262,941
Eboyin	125,934	35,026	160,960
Edo	219,095	8,070	227,166
Ekiti	129,484	15,441	144,924
Enugu	179,087	109,524	288,611
Gombe	353,497	5,599	359,096
Imo	381,915	195,113	577,027
Jigawa	497,814	4,144	501,958
Kaduna	783,706	14,934	798,640
Kano	2,055,259	14,279	2,069,538
Katsina	942,954	7,330	950,283
Kebbi	428,993	1,377	430,371
Kogi	251,232	27,375	278,607
Kwara	214,363	35,323	249,686
Lagos	2,487	2,487	4,975
Nassarawa	260,141	7,820	267,961
Niger	179,517	4,405	183,922
Ogun	188,301	46,568	234,870
Ondo	242,601	64,068	306,669
Osun	201,592	25,531	227,123
Oyo	378,456	22,928	401,384
Plateau	320,399	33,320	353,719
Rivers	407,477	182,877	590,354
Sokoto	532,790	5,254	538,043
Taraba	408,674	3,966	412,639
Yobe	405,346	7,435	412,781
Zamfara	441,191	2,311	443,501
FCT(Abuja)	150,566	2,195	152,761
National	14,153,509	1,579,341	15,732,850

Source: NBS, CBN, NCC Survey

TABLE 286: ANNUAL FISH PRODUCTION BY SPECIES, 2000 - 2004

SPECIES	Tonnes				
	2000	2001	2002	2003	2004
Carp	5,002	6,483	6,036	7,458	7,445
Tilapia	16,107	20,958	21,714	35,153	34,086
Moonfish	6,684	6,263	7,116	12,055	10,925
Nile Perch	5,814	7,820	5,322	8,454	10,295
Sail fins/Birchir	33	23	54	49	91
African Lungfishes	1,364	2,183	520	2,747	3,383
Elephant Snout	14,509	17,509	5,567	15,400	19,486
Trunk Fish	5,289	7,383	11,732	13,672	14,096
Bony Tongue Fish	8,633	9,280	8,048	11,185	11,453
Tiger Fish	12,968	10,725	7,769	15,258	14,737
Cat Fish	11,850	na	na	na	na
Sea Cat Fish	14,885	16,551	21,155	18,349	20,544
Glass Cat Fish	325	19	9	118	28
Torpedo Shaped Cat Fish	22,228	25,731	22,150	37,035	47,320
Electric Fish	3,170	2,429	509	3,137	2,444
Soles	3,301	3,171	7,493	4,655	2,045
Snapper	7,235	6,619	7,537	7,130	6,519
Bigeye Grunter	3,345	275	849	1,908	835
Croakers	18,430	21,928	21,306	21,350	21,576
Eels	-	139	91	109	59
Mackerel Fish	8,458	6,601	1,928	5,902	5,737
Needle Fish	535	431	301	422	371
Mullet	8,535	8,728	9,122	8,881	8,731
Barracudas	10,799	10,948	11,085	10,944	9,254
Shiny Nose	11,287	11,645	14,052	15,675	9,571
Bonga	17,570	19,049	21,987	21,621	14,733
Lady Fish	755	531	1,076	787	678
Cutlass Fish/Silver Fish	754	1,156	842	917	539
Rays & Skates	2,111	7,363	2,583	6,618	7,195
Various Sharks	7,485	7,291	7,187	8,561	6,365
Shrimps	11,067	15,053	13,413	13,201	11,410
Butter Fish	3,055	4,106	1,000	4,057	4,100
Others	225,985	255,554	241,125	311,309	303,009
Total	467,094	486,312	511,721	510,762	509,201

Source: Federal Ministry of Agriculture and Rural Development

TABLE 287: NIGERIAN FISH PRODUCTION (ARTISANAL) BY STATE, 2000 - 2004

STATE	2000	2001	2002	2003	2004
Abia	82	77	168	109	101
Adamawa	10,109	8,031	7,443	7,056	7,744
Akwa Ibom	87,586	80,724	94,652	87,654	85,452
Anambra	894	1,031	822	916	917
Bauchi	66	252	94	137	130
Bayelsa	16,282	26,112	30,165	24,186	21,718
Benue	1,006	907	648	854	1,010
Borno	63,445	59,573	56,834	59,951	68,588
Cross River	11,906	13,959	10,972	12,279	11,074
Delta	26,038	22,661	25,025	24,575	23,933
Ebonyi	362	464	398	1,225	743
Edo	7,284	9,489	10,934	10,024	8,474
Ekiti	4,901	3,268	3,793	3,987	2,487
Enugu	307	483	374	388	377
Gombe	133	124	130	129	126
Imo	775	948	1,939	2,029	1,167
Jigawa	275	298	327	300	320
Kaduna	5,153	5,506	5,658	5,439	5,614
Kano	568	658	564	597	538
Katsina	727	694	702	708	680
Kebbi	32,162	33,877	34,320	35,609	37,446
Kogi	218	397	2,467	3,700	3,084
Kwara	622	564	1,554	914	866
Lagos	10,434	17,054	15,549	15,409	11,409
Nassarawa	204	261	152	206	234
Niger	1,219	1,195	2,815	4,508	1,356
Ogun	3,916	3,072	3,632	3,540	3,735
Ondo	19,608	20,279	20,767	21,450	21,563
Osun	42	523	1,279	1,160	1,389
Oyo	2,435	2,867	2,441	2,762	4,520
Plateau	102	245	242	118	190
Rivers	48,845	55,450	52,301	52,730	48,639
Sokoto	10,721	11,292	11,440	11,151	11,376
Taraba	11,894	11,236	10,758	11,296	8,613
Yobe	15,862	17,070	16,471	16,468	16,175
Zamfara	21,441	22,585	22,880	22,302	22,762
FCT, Abuja	442	311	255	336	280
Total	418,069	433,537	450,965	446,203	434,830

Source: Federal Ministry of Agriculture and Rural Development

TABLE 288: CATCHES FROM TRAWL IN-SHORE SHRIMPING, 2000 - 2004

Type Of Fish	Metric Tonnes				
	2000	2001	2002	2003	2004
Croacker	2,410	2,498	2,417	2,503	2,561
Ray	122	89	60	133	139
Soles	1,775	1,354	1,200	1,454	1,380
Shark	32	81	58	59	76
Lobsters	na	42	15	21	26
Cat Fish	98	162	123	129	121
Groupers	6	12	14	14	16
Shrimps	7,815	9,690	10,128	9,275	9,845
Crabs	Na	236	353	199	223
Cuttlefish	Na	229	395	310	256
Tuna	2	5	1	6	4
Miscellaneous	8,783	7,412	9,471	9,015	8,744
Total	21,043	21,810	24,235	23,118	23,391

Source: Federal Ministry of Agriculture and Rural Development

TABLE 289: NIGERIAN FISH PRODUCTION BY SECTOR, 2001 - 2005

Sector	Metric Tonnes				
	2001	2002	2003	2004	2005
Artisanal					
Brackish	239,311	253,063	241,823	227,523	250,831
Inland River & Lakes	194,226	197,902	204,380	207,307	230,768
Fish Farm: (Aquaculture)	24,398	30,664	30,677	43,950	58,355
Industrial :					
Commercial Trawlers					
Fish	15,792	16,064	17,542	16,063	19,724
Shrimps	12,380	12,797	11,416	12,469	10,946
Eel	206	1,230	4,924	1,889	1,925
Distant (Imports)	648,197	681,152	663,180	648,033	na
Total	1,134,510	1,192,872	1,173,942	1,157,234	579,544

Source: Federal Fisheries Department

TABLE 290: ESTIMATED POPULATION OF DOMESTIC LIVESTOCK IN NIGERIA, 2001 – 2003, 2006 - 2007

Livestock	Number				
	2001	2002	2003	2006*	2007*
POULTRY					
Chicken	124,618,191	131,125,008	137,681,258	230,292,147	245,564,058
OTHERS					
Cattle	15,133,422	15,148,555	15,163,704	16,013,382	16,173,516
Goats	81,317,259	83,350,190	85,433,945	51,208,022	56,328,824
Sheep	42,892,182	43,964,487	45,063,599	32,305,032	35,535,535
Pigs	5,874,829	6,111,824	6,356,297	6,386,868	7,983,585

Source: Federal Livestock Department

Note: * = Estimates

TABLE 291: ESTIMATED VALUE OF NIGERIA'S LIVESTOCK RESOURCES, 1996 - 2000

Livestock	Million Naira				
	1996	1997	1998	1999	2000
Cattle	281,076	299,600	215,224	234,025	254,110
Goats	90,545	79,301	63,147	75,632	59,146
Sheep	74,163	107,958	91,060	75,361	12,306
Pigs	16,355	28,293	10,652	12,306	11,236
Camels	17,946	1,026	984	1,312	1,214
Poultry (Local)	1,262	25,219	15,537	17,569	18,247

Source: Federal Livestock Department

TABLE 292: AREA OF FOREST RESERVES AND PLANTATION BY STATE

STATE	Area of Forest Reserve (HA)	Area of Forest Plantations (HA)	% of Forest Plantation to Forest Reserve
Abia	8,700	2,051	25
Adamawa	10,011	2,374	24
Akwa Ibom	31,857	25,800	80
Anambra	32,457	5,332	16
Bauchi	840,280	1,200	0
Bayelsa	n.a	n.a	n.a
Benue	60,175	2,234	4
Borno	582,820	432,052	74
Cross River	610,129	19,000	65
Delta	78,506	2,000	3
Ebonyi	n.a	n.a	n.a
Edo	482,047	150,000	31
Ekiti	n.a	n.a	n.a
Enugu	8,524	7,498	88
Gombe	n.a	n.a	n.a
Imo	1,525	1,160	76
Jigawa	92,000	3,000	3
Kaduna	613,484	6,146	1
Kano	77,702	2,186	3
Katsina	245,100	18,900	8
Kebbi	340,289	17,750	5
Kogi	540,360	5,000	1
Kwara	460,350	6,000	1
Lagos	12,579	2,000	16
Nassarawa	n.a	n.a	n.a
Niger	756,906	4,956	1
Ogun	273,118	35,000	13
Ondo	337,336	27,153	8
Osun	86,057	6,381	7
Oyo	336,563	8,031	2
Plateau	402,500	6,800	2
Rivers	25,000	231	1
Sokoto	602,631	10,943	2
Taraba	10,011	1,359	14
Yobe	n.a	n.a	n.a
Zamfara	n.a	n.a	n.a
FCT, Abuja	n.a	n.a	n.a

Source: Federal Department of Forestry

Note: na = not available