NORTH EAST ZONE

TABLE 3.11.1: ESTIMATED LAND AREA CULTIVATED ('000Ha) FOR SORGHUM, MAIZE AND RICE IN 2010 RAINFED CROPPNG SEASON

S/NO	STATE	SORGHUM			MAIZE			RICE		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
1	BORNO	900.98	945.94	5.0	396.17	415.94	5.0	129.47	135.93	5.0
2	YOBE	197.19	220.85	12.0	10.98	12.74	-16.0	21.35	21.41	0.0
3	BAUCHI	173.44	234.14	35.0	334.47	320.42	-4.2	36.12	38.65	6.8
4	GOMBE	145.64	159.04	9.2	143.66	157.02	9.3	44.25	46.46	5.0
5	ADAMAWA	148.07	148.07	0.0	97.12	97.12	0.0	22.29	22.29	0.0
	TOTAL	1,565.32	1,708.04	9.1	982.40	1,003.24	2.1	253.48	264.74	4.4

TABLE 3.11.2: PRODUCTION ESTIMATES FOR SORGHUM, MAIZE AND RICE IN 2010 RAINFED CROPPNG SEASON ('000MT)

S/NO	STATE	SORGHUM			MAIZE			RICE		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
1	BORNO	962.79	1,030.07	7.0	444.89	475.99	7.0	144.64	154.74	7.0
2	YOBE	171.75	185.83	8.2	16.12	16.12	0.0	27.09	33.89	25.1
3	BAUCHI	258.48	361.87	40.0	785.68	746.35	-5.0	69.51	69.82	0.5
4	GOMBE	145.15	147.18	1.4	191.70	213.36	11.3	90.34	92.15	2.0
5	ADAMAWA	197.23	197.23	0.0	126.00	126.00	0.0	35.08	35.08	0.0
	TOTAL	1,735.40	1,922.18	10.8	1,564.39	1,577.82	1.0	366.66	385.68	5.2

NORTH WEST ZONE

TABLE 3.11.1: ESTIMATED LAND AREA CULTIVATED ('000Ha) FOR SORGHUM, MAIZE AND RICE IN 2010 RAINFED CROPPNG SEASON

S/NO	STATE	SORGHUM			MAIZE			RICE		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
6	JIGAWA	223.52	223.40	0.1	10.00	10.40	4.0	7.00	7.00	0.0
7	KATSINA	348.25	348.25	0.0	170.00	170.00	0.0	55.50	55.50	0.0
8	SOKOTO	193.58	228.27	17.9	14.58	16.46	12.9	42.64	34.19	-19.3
9	KEBBI	196.99	196.99	0.0	63.27	73.39	1.6	33.85	35.03	3.5
10	ZAMFARA	417.72	399.55	-4.4	41.59	37.00	-11.0	21.38	18.39	-14.0
11	KANO	588.03	611.55	4.0	181.14	184.76	2.0	126.61	139.27	10.0
12	KADUNA	279.88	288.28	3.0	448.83	460.00	2.5	146.10	149.75	2.5
	TOTAL	2,247.97	2,296.29	2.1	929.41	952.01	2.4	433.08	439.13	1.4

TABLE 3.11.2: PRODUCTION ESTIMATES FOR SORGHUM, MAIZE AND RICE IN 2010 RAINFED CROPPNG SEASON ('000MT)

S/NO	STATE	SORGHUM			MAIZE			RICE		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
6	JIGAWA	239.17	243.80	2.0	14.83	15.13	2.0	10.50	10.50	0.0
7	KATSINA	370.00	382.95	3.5	230.00	238.05	3.5	59.32	61.40	3.5
8	SOKOTO	238.41	158.71	33.4	17.30	18.07	4.4	52.05	69.43	33.4
9	KEBBI	210.12	221.89	5.6	139.20	141.84	1.9	54.63	62.77	1.5
10	ZAMFARA	697.36	491.22	-29.6	48.68	37.24	-23.5	20.87	17.45	-16.4
11	KANO	922.43	968.55	5.0	449.30	480.75	7.0	257.14	282.85	10.0
12	KADUNA	452.82	466.40	3.0	1,011.80	1,037.10	2.5	354.55	363.40	2.5
	TOTAL	3,130.31	2,933.52	-6.3	1,911.11	1,968.18	3.0	809.06	867.80	7.3

NORTH CENTRAL ZONE

TABLE 3.11.1: ESTIMATED LAND AREA CULTIVATED FOR SORGHUM, MAIZE AND RICE IN 2010 RAINFED CROPPNG SEASON ('000MT)

S/NO	STATE	SORGHUM			MAIZE			RICE		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
13	TARABA	178.81	250.26	40.0	275.44	280.18	1.72	174.36	195.67	12.2
14	PLATEAU	214.60	217.82	1.3	195.63	198.56	1.50	69.72	70.77	1.5
15	NASARAWA	98.78	99.77	1.0	75.69	77.96	3.00	53.71	54.78	2.0
16	FCT	30.45	31.21	2.5	20.47	21.08	2.98	20.61	21.63	5.0
17	NIGER	599.25	614.23	2.5	442.19	451.03	2.00	165.29	170.25	3.0
18	KWARA	84.93	86.65	2.0	125.66	132.53	5.00	142.81	146.95	2.9
19	KOGI	91.60	93.43	2.0	203.48	219.76	8.00	56.17	58.98	5.0
20	BENUE	114.23	114.23	0.0	102.65	102.65	0.00	134.94	134.94	0.0
	TOTAL	1,412.65	1,507.60	6.7	1,441.21	1,483.75	3.0	817.61	853.97	4.4

TABLE 3.11.2: PRODUCTION ESTIMATES FOR SORGHUM, MAIZE AND RICE IN 2010 RAINFED CROPPNG SEASON ('000MT)

S/NO	STATE	SORGHUM			MAIZE			RICE		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
13	TARABA	170.48	238.60	40.0	389.64	448.09	15.00	10.50	11.38	8.4
14	PLATEAU	341.87	352.13	3.0	507.84	523.08	3.00	154.01	158.63	3.0
15	NASARAWA	149.47	152.46	2.0	156.08	159.20	2.00	137.66	139.04	1.0
16	FCT	50.21	51.46	2.5	38.08	39.26	3.10	41.50	43.10	4.8
17	NIGER	633.00	648.83	2.5	628.00	637.42	1.50	532.01	542.65	2.0
18	KWARA	131.05	136.29	4.0	188.36	182.80	-2.95	440.43	447.05	1.5
19	KOGI	100.44	101.95	1.5	333.21	339.87	2.00	130.81	134.73	3.0
20	BENUE	196.46	196.46	0.0	137.55	137.53	0.00	272.09	272.09	0.0
	TOTAL	1,772.98	1,878.18	5.9	2,378.76	2,467.25	3.7	1,719.01	1,748.67	1.7

SOUTH WEST ZONE

TABLE 3.11.1: ESTIMATED LAND AREA CULTIVATED ('000Ha) FOR SORGHUM, MAIZE AND RICE IN 2010 RAINFED CROPPNG SEASON

S/NO	STATE	SORGHUM			MAIZE			RICE		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
21	OSUN	NA	NA	NA	62.92	66.07	5.00	20.61	21.64	5.0
22	OYO	32.18	32.42	0.8	184.17	185.79	0.88	NA	NA	NA
23	EKITI	NA	NA	NA	154.65	177.85	15.00	65.94	82.42	25.0
24	ONDO	NA	NA	NA	188.40	190.08	0.89	29.20	30.26	3.6
25	OGUN	NA	NA	NA	342.26	352.53	3.00	19.53	24.02	23.0
26	LAGOS	NA	NA	NA	75.42	75.54	0.16	9.19	9.23	0.4
27	EDO	NA	NA	NA	44.20	46.11	4.31	13.00	13.00	0.0
28	DELTA	NA	NA	NA	93.42	107.07	14.61	6.34	6.50	2.5
	TOTAL	32.18	32.42	0.8	1,145.44	1,201.04	4.9	163.81	187.07	1.0

TABLE 3.11.2: PRODUCTION ESTIMATES FOR SORGHUM, MAIZE AND RICE IN 2010 RAINFED CROPPNG SEASON ('000MT)

S/NO	STATE	SORGHUM			MAIZE			RICE		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
21	OSUN	NA	NA	NA	173.88	182.57	5.0	38.33	40.25	5.0
22	OYO	26.32	26.49	0.6	226.08	228.52	1.1	NA	NA	NA
23	EKITI	NA	NA	NA	332.75	389.66	17.1	87.91	113.67	29.3
24	ONDO	NA	NA	NA	471.00	524.41	11.3	59.80	60.74	1.6
25	OGUN	NA	NA	NA	492.66	517.29	5.0	25.78	30.68	19.0
26	LAGOS	NA	NA	NA	188.60	189.56	0.5	27.31	27.65	1.3
27	EDO	NA	NA	NA	74.20	77.83	4.9	23.00	23.00	0.0
28	DELTA	NA	NA	NA	150.52	179.65	19.4	10.75	11.33	5.4
	TOTAL	26.32	26.49	0.6	2,109.69	2,289.49	8.5	272.9	307.32	12.6

SOUTH EAST ZONE

TABLE 3.11.1: ESTIMATED LAND AREA CULTIVATED ('000Ha) FOR SORGHUM, MAIZE AND RICE IN 2010 RAINFED CROPPNG SEASON

S/NO	STATE	SORGHUM			MAIZE			RICE		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
29	ANAMBRA	NA	NA	NA	38.07	38.45	1.00	14.81	14.95	1.0
30	ENUGU	NA	NA	NA	72.97	76.62	5.00	22.46	23.81	6.0
31	EBONYI	NA	NA	NA	22.16	23.20	4.69	102.78	97.00	-5.6
32	C/RIVER	NA	NA	NA	132.16	135.12	2.24	66.36	69.27	4.4
33	ABIA	NA	NA	NA	60.12	63.00	4.80	9.04	9.00	-0.5
34	AK/IBOM	NA	NA	NA	51.39	62.70	22.00	0.38	0.38	0.0
35	IMO	NA	NA	NA	130.25	130.25	0.00	0.23	0.24	5.0
36	BAYELSA	NA	NA	NA	31.64	34.80	10.00	38.75	42.66	10.0
37	RIVERS	NA	NA	NA	55.00	55.13	0.23	15.00	17.01	13.4
	TOTAL	NA	NA	NA	593.76	619.27	3.8	269.81	274.32	1.7

TABLE 3.11.2: PRODUCTION ESTIMATES FOR SORGHUM, MAIZE AND RICE IN 2010 RAINFED CROPPNG SEASON ('000MT)

S/NO	STATE	SORGHUM			MAIZE			RICE		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
29	ANAMBRA	NA	NA	NA	79.28	80.23	1.20	36.21	36.75	1.5
30	ENUGU	NA	NA	NA	138.12	131.21	-5.00	66.12	70.09	6.0
31	EBONYI	NA	NA	NA	46.68	48.90	4.69	342.27	322.35	-5.8
32	C/RIVER	NA	NA	NA	300.26	304.22	1.32	175.80	179.11	1.9
33	ABIA	NA	NA	NA	72.73	84.15	15.70	23.80	23.53	-1.2
34	AK/IBOM	NA	NA	NA	68.60	83.69	22.00	1.09	1.09	0.0
35	IMO	NA	NA	NA	170.37	185.53	8.90	23.80	24.30	2.1
36	BAYELSA	NA	NA	NA	35.41	38.99	10.01	75.65	83.29	10.0
37	RIVERS	NA	NA	NA	82.00	83.74	2.12	15.00	30.96	106.4
	TOTAL	NA	NA	NA	993.45	1,040.66	4.8	759.74	771.47	1.5

NORTH EAST ZONE

TABLE 3.11.3: ESTIMATED LAND AREA CULTIVATED ('000Ha) FOR MILLET, COWPEA AND GROUNDNUT IN 2010 RAINFED CROPPNG SEASON

S/NO	STATE	MILLET			COWPEA			GROUNDNUT		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
1	BORNO	297.33	312.20	5.0	723.50	759.68	5.00	216.42	227.24	5.0
2	YOBE	352.63	387.89	10.0	125.00	135.00	8.00	53.65	56.28	4.9
3	BAUCHI	261.05	300.20	15.0	742.80	955.90	28.70	442.53	477.93	7.9
4	GOMBE	105.05	126.06	20.0	142.22	149.33	5.00	37.25	30.17	-19.0
5	ADAMAWA	1.07	1.07	0.0	47.15	47.15	0.00	66.36	66.36	0.0
	TOTAL	1,017.13	1,127.42	10.8	1,780.67	2,047.06	15.0	816.21	857.98	5.1

TABLE 3.11.4: PRODUCTION ESTIMATES FOR MILLET, COWPEA AND GROUNDNUT IN 2010 RAINFED CROPPNG SEASON ('000MT)

S/NO	STATE	MILLET			COWPEA			GROUNDNUT		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
1	BORNO	444.44	466.66	5.0	420.84	449.92	6.91	192.64	206.11	7.0
2	YOBE	394.65	412.01	4.4	67.86	73.29	8.00	75.38	105.53	40.0
3	BAUCHI	317.57	329.64	3.8	252.26	319.36	26.60	480.08	536.24	11.7
4	GOMBE	140.40	147.42	5.0	82.48	84.95	3.00	49.30	46.84	-5.0
5	ADAMAWA	1.18	1.18	0.0	31.83	31.83	0.00	79.14	79.14	0.0
	TOTAL	1,298.24	1,361.89	4.9	855.27	959.35	12.2	876.54	973.86	11.1

NORTH WEST ZONE

TABLE 3.11.3: ESTIMATED LAND AREA CULTIVATED ('000Ha) FOR MILLET, COWPEA AND GROUNDNUT IN 2010 RAINFED CROPPNG SEASON

S/NO	STATE	MILLET			COWPEA			GROUNDNUT		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
6	JIGAWA	332.27	332.27	0.0	106.23	106.23	0.00	12.00	12.11	0.9
7	KATSINA	247.60	247.60	0.0	121.14	121.14	0.00	111.05	111.05	0.0
8	SOKOTO	642.96	575.51	-10.5	159.02	254.58	60.09	63.33	53.13	-16.1
9	KEBBI	210.36	211.83	0.8	105.36	107.36	1.90	38.60	40.57	5.1
10	ZAMFARA	304.42	310.71	-2.1	436.08	427.01	-2.08	153.29	147.92	-3.5
11	KANO	270.92	272.27	0.5	105.66	110.94	5.00	31.08	31.17	0.3
12	KADUNA	140.45	142.98	1.8	48.66	49.63	2.00	219.58	266.17	3.0
	TOTAL	2,148.98	2,093.17	-2.6	1,082.15	1,176.89	8.8	628.93	662.12	5.3

TABLE 3.11.4: PRODUCTION ESTIMATES FOR MILLET, COWPEA AND GROUNDNUT IN 2010 RAINFED CROPPNG SEASON ('000MT)

S/NO	STATE	MILLET			COWPEA			GROUNDNUT		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
6	JIGAWA	335.93	335.80	0.0	48.74	48.74	0.00	6.69	6.89	3.0
7	KATSINA	240.09	249.53	3.5	61.26	63.41	3.50	79.14	81.91	3.5
8	SOKOTO	713.35	754.72	5.8	90.25	105.70	17.12	62.75	28.71	-54.3
9	KEBBI	245.56	245.61	0.0	53.12	53.33	0.40	47.74	51.85	8.6
10	ZAMFARA	433.48	392.27	-9.5	152.99	102.99	-32.68	127.27	109.99	-13.6
11	KANO	467.62	514.43	10.0	72.16	75.77	5.00	36.37	36.73	1.0
12	KADUNA	173.13	176.25	1.8	36.24	36.96	2.00	362.78	373.66	3.0
	TOTAL	2,609.16	2,668.61	2.3	514.76	438.16	-14.9	722.74	689.74	-4.6

NORTH CENTRAL ZONE

TABLE 3.11.3: ESTIMATED LAND AREA CULTIVATED ('000Ha) FOR MILLET, COWPEA AND GROUNDNUT IN 2010 RAINFED CROPPNG SEASON ('000MT)

S/NO	STATE	MILLET			COWPEA			GROUNDNUT		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
13	TARABA	104.43	106.94	1.9	33.06	40.20	20.2	138.24	145.47	5.2
14	PLATEAU	341.76	346.39	1.5	21.28	22.58	6.1	15.74	15.98	1.5
15	NASARAWA	25.04	25.29	1.0	70.12	72.22	3.0	62.79	64.05	2.0
16	FCT	15.12	15.12	0.0	13.95	14.64	5.0	5.32	5.32	0.0
17	NIGER	288.34	292.67	1.5	65.78	67.42	2.5	378.14	385.70	2.0
18	KWARA	16.64	16.64	0.0	2.42	2.50	3.5	22.94	22.94	0.0
19	KOGI	19.73	20.12	2.0	63.04	66.82	6.0	39.93	40.33	1.0
20	BENUE	44.03	44.03	0.0	31.69	31.69	0.0	204.66	204.66	0.0
	TOTAL	855.09	867.20	1.4	301.34	318.07	5.5	867.76	884.45	1.9

TABLE 3.11.4: PRODUCTION ESTIMATES FOR MILLET, COWPEA AND GROUNDNUT IN 2010 RAINFED CROPPNG SEASON ('000MT)

S/NO	STATE	MILLET			COWPEA			GROUNDNUT		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
13	TARABA	130.52	136.13	4.3	18.91	34.95	84.8	219.62	229.26	4.39
14	PLATEAU	234.25	241.28	3.0	12.88	13.27	3.0	17.53	18.06	3.00
15	NASARAWA	37.24	44.67	2.0	32.11	32.75	2.0	97.46	98.43	1.00
16	FCT	20.82	20.82	0.0	9.70	10.18	5.0	6.96	6.96	0.00
17	NIGER	439.25	445.84	1.5	40.73	41.75	2.5	471.59	481.02	2.00
18	KWARA	19.54	19.54	0.0	1.31	1.31	0.0	34.00	34.00	0.00
19	KOGI	15.43	15.74	2.0	50.57	51.58	2.0	69.33	70.02	1.00
20	BENUE	65.40	65.40	0.0	27.25	27.25	0.0	368.38	368.38	0.00
	TOTAL	962.45	989.42	2.8	193.46	213.04	10.1	1,284.87	1,306.13	1.65

SOUTH WEST ZONE

TABLE 3.11.3: ESTIMATED LAND AREA CULTIVATED ('000Ha) FOR MILLET, COWPEA AND GROUNDNUT IN 2010 RAINFED CROPPNG SEASON ('000MT)

S/NO	STATE	MILLET			COWPEA			GROUNDNUT		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
21	OSUN	NA	NA	NA	2.04	2.10	3.0	NA	NA	NA
22	OYO	1.40	1.40	0.0	13.85	13.85	0.0	7.13	7.33	2.8
23	EKITI	NA	NA	NA	29.84	35.06	17.5	NA	NA	NA
24	ONDO	NA	NA	NA	NA	NA	NA	0.03	0.03	0.0
25	OGUN	NA	NA	NA	2.45	2.47	1.0	NA	NA	NA
26	LAGOS	NA	NA	NA	1.77	1.79	1.4	3.12	3.23	3.5
27	EDO	NA	NA	NA	4.65	4.65	0.0	5.05	5.50	9.0
28	DELTA	NA	NA	NA	NA	NA	NA	2.45	2.60	6.3
	TOTAL	1.40	1.40	0.0	54.60	59.92	9.7	17.78	18.69	5.1

TABLE 3.11.4: PRODUCTION ESTIMATES FOR MILLET, COWPEA AND GROUNDNUT IN 2010 RAINFED CROPPNG SEASON ('000MT)

S/NO	STATE	MILLET			COWPEA			GROUNDNUT		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
21	OSUN	NA	NA	NA	1.39	1.43	3.0	NA	NA	NA
22	OYO	1.11	1.11	0.0	6.95	6.95	0.0	10.77	10.79	0.18
23	EKITI	NA	NA	NA	17.44	21.05	20.7	NA	NA	NA
24	ONDO	NA	NA	NA	NA	NA	NA	0.03	0.03	0.00
25	OGUN	NA	NA	NA	1.90	1.98	4.0	NA	NA	NA
26	LAGOS	NA	NA	NA	1.40	1.52	8.2	4.22	4.32	2.44
27	EDO	NA	NA	NA	1.65	1.65	0.0	3.95	4.33	9.58
28	DELTA	NA	NA	NA	NA	NA	NA	1.58	1.71	7.94
	TOTAL	1.11	1.11	0.0	30.73	34.58	12.5	20.55	21.18	3.10

SOUTH EAST ZONE

TABLE 3.11.3: ESTIMATED LAND AREA CULTIVATED ('000Ha) FOR MILLET, COWPEA AND GROUNDNUT IN 2010 RAINFED CROPPNG SEASON

S/NO	STATE	MILLET			COWPEA			GROUNDNUT		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
29	ANAMBRA	NA	NA	NA	NA	NA	NA	NA	NA	NA
30	ENUGU	NA	NA	NA	1.92	1.92	0.0	1.63	1.73	6.1
31	EBONYI	NA	NA	NA	1.95	1.95	0.0	4.95	5.00	1.0
32	C/RIVER	NA	NA	NA	11.42	11.42	0.0	11.37	15.10	32.8
33	ABIA	NA	NA	NA	0.45	0.40	-11.1	1.13	1.13	0.0
34	AKWA IBOM	NA	NA	NA	1.94	2.91	50.0	NA	NA	NA
35	IMO	NA	NA	NA	0.55	0.55	0.0	0.17	0.17	0.0
36	BAYELSA	NA	NA	NA	NA	NA	NA	NA	NA	NA
37	RIVERS	NA	NA	NA	NA	NA	NA	NA	NA	NA
	TOTAL	0.00	0.00	0.0	18.23	19.15	2.8	19.25	23.13	1.4

TABLE 3.11.4: PRODUCTION ESTIMATES FOR MILLET, COWPEA AND GROUNDNUT IN 2010 RAINFED CROPPNG SEASON ('000MT)

S/NO	STATE	MILLET			COWPEA			GROUNDNUT		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
29	ANAMBRA	NA	NA	NA	NA	NA	NA	NA	NA	NA
30	ENUGU	NA	NA	NA	1.30	1.30	0.0	0.93	1.00	7.0
31	EBONYI	NA	NA	NA	1.21	1.21	0.0	6.59	6.66	1.06
32	C/RIVER	NA	NA	NA	6.34	6.34	0.0	12.93	13.11	1.40
33	ABIA	NA	NA	NA	0.39	0.36	-8.0	0.83	0.83	0.00
34	AKWA IBOM	NA	NA	NA	0.72	1.08	50.0	NA	NA	NA
35	IMO	NA	NA	NA	NA	NA	NA	0.09	0.09	0.00
36	BAYELSA	NA	NA	NA	NA	NA	NA	NA	NA	NA
37	RIVERS	NA	NA	NA	NA	NA	NA	NA	NA	NA
	TOTAL	0.00	0.00	0.0	9.96	9.93	0.0	21.37	21.69	0.00

NORTH EAST ZONE

TABLE 3.11.5: ESTIMATED LAND AREA CULTIVATED ('000Ha) FOR CASSAVA, COCOYAM AND YAM IN 2010 RAINFED CROPPING SEASON

S/NO	STATE	CASSAVA			COCOYAM			YAM		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
1	BORNO	NA	NA	NA	0.02	0.02	0.00	NA	NA	NA
2	YOBE	4.63	4.87	5.1	NA	NA	NA	NA	NA	NA
3	BAUCHI	2.43	2.43	0.0	0.34	0.34	0.00	NA	NA	NA
4	GOMBE	3.62	3.62	0.0	3.10	3.10	0.00	NA	NA	NA
5	ADAMAWA	2.06	2.06	0.0	1.11	1.11	0.00	NA	NA	NA
	TOTAL	12.74	12.98	1.9	4.57	4.57	0.0	NA	NA	NA

TABLE 3.11.6: PRODUCTION ESTIMATES FOR CASSAVA, COCOYAM AND YAM IN 2010 RAINFED CROPPNG SEASON ('000MT)

S/NO	STATE	CASSAVA			COCOYAM			YAM		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
1	BORNO	NA	NA	NA	0.06	0.06	0.00	NA	NA	NA
2	YOBE	23.67	24.36	2.9	NA	NA	NA	NA	NA	NA
3	BAUCHI	21.18	21.18	0.0	2.50	2.50	0.00	NA	NA	NA
4	GOMBE	12.40	12.40	0.0	20.24	20.24	0.00	NA	NA	NA
5	ADAMAWA	17.32	17.32	0.0	4.00	4.00	0.00	NA	NA	NA
	TOTAL	74.57	75.26	0.1	26.80	26.80	0.0	NA	NA	NA

NORTH WEST ZONE

TABLE 3.11.5: ESTIMATED LAND AREA CULTIVATED ('000Ha) FOR CASSAVA, COCOYAM AND YAM IN 2010 RAINFED CROPPNG SEASON

S/NO	STATE	CASSAVA			COCOYAM			YAM		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
6	JIGAWA	NA	NA	NA	NA	NA	NA	NA	NA	NA
7	KATSINA	15.01	15.01	0.0	7.94	7.94	0.00	0.40	0.40	0.0
8	SOKOTO	4.30	2.15	-50.0	NA	NA	NA	NA	NA	NA
9	KEBBI	83.13	77.39	-6.9	0.85	0.85	0.00	1.85	1.85	0.0
10	ZAMFARA	NA	NA	NA	NA	NA	NA	0.55	0.49	-10.3
11	KANO	3.16	3.16	0.0	0.08	0.08	0.00	NA	NA	NA
12	KADUNA	190.18	195.87	3.0	3.84	3.98	3.64	96.41	95.35	-1.0
	TOTAL	295.78	293.58	0.0	12.71	12.85	1.1	99.21	98.09	-1.1

TABLE 3.11.6: PRODUCTION ESTIMATES FOR CASSAVA, COCOYAM AND YAM IN 2010 RAINFED CROPPNG SEASON ('000MT)

S/NO	STATE	CASSAVA			COCOYAM			YAM		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
6	JIGAWA	NA	NA	NA	NA	NA	NA	NA	NA	NA
7	KATSINA	141.12	146.06	3.5	48.15	49.84	3.50	1.94	20.08	3.5
8	SOKOTO	15.53	15.36	-1.1	NA	NA	NA	NA	NA	NA
9	KEBBI	606.30	599.32	-1.2	NA	NA	NA	12.96	12.96	0.0
10	ZAMFARA	NA	NA	NA	NA	NA	NA	4.61	3.60	-21.9
11	KANO	29.22	29.22	0.0	0.35	0.35	0.00	NA	NA	NA
12	KADUNA	1,894.30	1,951.20	3.0	30.14	31.04	3.00	971.31	981.02	1.0
	TOTAL	2,686.47	2,741.16	2.0	78.64	81.23	3.3	990.82	1,017.66	2.7

NORTH CENTRAL ZONE

TABLE 3.11.6: PRODUCTION ESTIMATES FOR CASSAVA, COCOYAM AND YAM IN 2010 RAINFED CROPPNG SEASON ('000MT)

S/NO	STATE	CASSAVA			COCOYAM			YAM		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
13	TARABA	253.86	255.56	0.7	8.06	8.06	0.0	212.99	300.93	41.3
14	PLATEAU	35.17	35.70	1.5	3.15	3.15	0.0	12.22	12.40	1.5
15	NASARAWA	70.93	72.35	2.0	8.70	8.97	3.0	95.41	98.27	3.0
16	FCT	4.01	4.13	3.0	NA	NA	NA	20.82	22.28	7.0
17	NIGER	79.87	82.13	3.0	26.00	26.00	0.0	368.72	379.78	3.0
18	KWARA	76.36	80.18	5.0	NA	NA	NA	80.72	84.76	5.0
19	KOGI	269.27	288.11	7.0	5.82	5.99	3.0	109.37	114.84	5.0
20	BENUE	271.53	271.53	0.0	1.96	1.96	0.0	226.76	226.76	0.0
	TOTAL	1,061.00	1,089.69	2.7	53.69	54.13	0.8	1,127.01	1,240.02	10.0

TABLE 3.11.6: PRODUCTION ESTIMATES FOR CASSAVA, COCOYAM AND YAM IN 2010 RAINFED CROPPNG SEASON ('000MT)

S/NO	STATE	CASSAVA			COCOYAM			YAM		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
13	TARABA	2,418.27	2,550.55	5.5	64.79	64.79	0.0	2,988.41	3,582.80	19.89
14	PLATEAU	431.07	444.00	3.0	21.90	21.90	0.0	201.15	207.08	3.00
15	NASARAWA	1,034.59	1,065.63	2.0	47.40	48.35	2.0	2,057.11	2,098.25	2.00
16	FCT	45.25	46.74	3.3	NA	NA	NA	335.20	358.66	7.00
17	NIGER	816.25	840.72	3.0	112.71	112.71	0.0	6,236.19	6,298.55	1.00
18	KWARA	1,219.27	1,268.04	4.0	NA	NA	NA	1,006.07	975.89	-3.00
19	KOGI	4,011.26	4,211.82	5.0	51.51	53.06	3.0	1,361.60	1,402.45	3.00
20	BENUE	3,584.26	3,584.26	0.0	20.35	20.35	0.0	2,902.80	2,902.80	0.00
	TOTAL	13,560.22	14,011.76	3.3	318.66	321.16	0.8	17,088.53	17,826.48	4.30

SOUTH WEST ZONE

TABLE 3.11.5: ESTIMATED LAND AREA CULTIVATED ('000Ha) FOR CASSAVA, COCOYAM AND YAM IN 2010 RAINFED CROPPNG SEASON COCOYAM AND YAM IN 2010 RAINFED CROPPNG SEASON

S/NO	STATE	CASSAVA			COCOYAM			YAM		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
21	OSUN	83.23	85.73	3.0	23.40	24.57	5.0	46.54	49.33	6.0
22	OYO	148.36	148.55	0.1	6.30	6.37	1.1	75.77	75.98	0.3
23	EKITI	86.60	93.10	7.5	25.10	27.43	8.5	101.24	103.02	1.8
24	ONDO	120.10	120.10	0.0	34.55	34.55	0.0	131.02	131.02	0.0
25	OGUN	193.90	203.60	5.0	21.47	25.55	19.0	25.41	28.71	13.0
26	LAGOS	55.81	55.92	0.2	13.28	13.41	1.0	7.48	7.68	2.6
27	EDO	65.60	67.54	3.0	11.55	12.15	5.2	37.40	39.89	6.7
28	DELTA	125.13	129.96	3.9	5.65	5.93	4.9	90.62	93.97	3.7
	TOTAL	878.73	904.50	2.9	141.30	149.96	6.0	515.48	529.60	2.7

TABLE 3.11.6: PRODUCTION ESTIMATES FOR CASSAVA, COCOYAM AND YAM IN 2010 RAINFED CROPPNG SEASON ('000MT)

S/NO	STATE	CASSAVA			COCOYAM			YAM		
		2009	2010	% CHANGE	2009	2010	% CHANGE	2009	2010	% CHANGE
21	OSUN	1,404.09	1,446.21	3.0	252.95	265.60	5.0	698.57	740.48	6.0
22	OYO	1,511.91	1,542.00	2.0	47.64	47.79	0.3	782.40	784.25	0.31
23	EKITI	1,666.74	1,863.42	11.8	246.08	274.87	11.7	1,523.18	1,655.70	8.70
24	ONDO	2,678.23	2,678.23	0.0	291.60	291.60	0.0	2,253.54	2,253.76	0.01
25	OGUN	2,839.94	3,132.45	10.3	137.43	139.35	1.4	228.94	240.50	5.05
26	LAGOS	990.35	990.84	0.1	62.01	62.63	1.0	50.03	50.58	0.11
27	EDO	696.05	726.19	4.3	110.55	117.37	6.2	355.40	362.83	2.09
28	DELTA	1,768.25	1,878.06	6.2	58.43	60.77	4.0	1,215.36	1,296.42	6.67
	TOTAL	13,555.56	14,257.40	5.2	1,206.69	1,259.98	4.4	7,107.42	7,384.52	3.90

South East Zone

Table: 3.11.5: Estimated land area cultivated ('000Ha) for Cassava Cocoyam and Yam in 2010 rainfall Cropping Season

S/No	State	CASSAVA			COCOYAM			YAM		
		2009	2010	%Change	2009	2010	% Change	2009	2010	%Change
29	Anambra	105.35	106.4	1	20.5	20.71	1.02	65.18	65.82	0.98
30	Enugu	262.91	276.06	5	41.78	43.87	5	261.2	274.26	5
31	Ebonyi	68.16	72	5.63	12.27	11.49	-6.36	104.88	109.97	4.85
32	C/River	344.62	450.18	30.63	40	48.74	21.85	247.17	284.17	14.97
33	Abia	41.22	45	9.2	17	17.11	0.06	38.78	35	-9.8
34	Akwa Ibom	131.28	196.92	50	34.85	39.21	12.5	46.19	60.05	30
35	Imo	238.5	310.05	0.3	28	29.26	4.5	54.2	54.2	0
36	Bayelsa	37.23	42.91	15.25	24.32	27.97	14.99	24.23	27.86	14.99
37	Rivers	175	185.9	6.23	13	14.03	7.95	104	107.48	3.35
	Total	**1404.27**	**1685.42**	**20**	**231.72**	**252.39**	**8.9**	**945.83**	**1018.81**	**7.7**

Table: 3.11.6: Production Estimates for Cassava, Cocoyam and Grain 2010 Rain°fed Cropping Season ('000 MT)

S/No	State	CASSAVA			COCOYAM			YAM		
		2009	**2010**	**%Change**	**2009**	**2010**	**%Change**	**2009**	**2010**	**%Change**
29	Anambra	1703.17	1724.29	1.24	159.45	161.2	1.1	941.83	951.25	1
30	Enugu	3437.09	3608.94	5	265.85	279.14	5	3094.44	3249.16	5
31	Ebonyi	1034.53	1092.15	5.57	17.44	91.28	-6.32	1448.26	1519.95	4.95
32	C/River	5768.65	5903.06	2.33	275.12	275.53	0.15	3268.04	3487.98	6.73
33	Abia	663.34	742.28	11.9	154.2	155.03	0.05	590.94	601.02	1.7
34	Akwa Ibom	1386.03	2079.04	50	263.4	296.32	12.5	285.82	342.98	20
35	Imo	3563.67	3642.07	2.2	239	240.91	0.8	765.95	765.95	0
36	Bayelsa	656.75	755.2	14.99	159.12	182.97	14.99	181.65	208.9	15
37	Rivers	1850	1858.14	0.44	105	108.81	3.63	915.3	926.28	1.2
	Total	**20063.23**	**21405.17**	**6.7**	**1718.58**	**1791.19**	**4.2**	**11492.23**	**12053.47**	**4.9**

NORTH EAST ZONE

Table: 3.11.7: Estimated Land Area Cultivated ('000Ha) for Melon Soybean and Cotton in 2010 Rain-fed Cropping Season

S/No	State	Melon			Soybean			Cotton		
		2009	2010	%Change	2009	2010	% Change	2009	2010	%Change
1	Borno	NA	NA	NA	NA	NA	NA	24.93	24.93	0
2	Yobe	NA	NA	NA	NA	NA	NA	NA	NA	NA
3	Bauchi	60.07	65.38	6.21	9.66	11.59	20	NA	NA	NA
4	Gombe	NA	NA	NA	0.15	0.13	-10.4	NA	NA	NA
5	Adamawa	0.36	0.36	0	0.28	0.28	0	21.42	21.42	0
	Total	**60.43**	**65.74**	**8.79**	**10.09**	**12**	**18.9**	**46.35**	**46.35**	**0**

Table: 3.11.8: Production Estimates for Melon, Soybean and Cotton in 2010 Rain-fed Cropping Season ('000MT)

S/No	State	Melon			Soybean			Cotton		
		2009	2010	%Change	2009	2010	% Change	2009	2010	%Change
1	Borno	NA	NA	NA	NA	NA	NA	23.73	23.73	0
2	Yobe	NA	NA	NA	NA	NA	NA	NA	NA	NA
3	Bauchi	39.53	42.79	8.2	7.53	8.43	12	NA	NA	NA
4	Gombe	NA	NA	NA	0.09	0.07	-26.1	8.24	8.24	0
5	Adamawa	0.25	0.25	0	0.25	0.25	0	28	28	0
	Total	**39.78**	**43.04**	**8.2**	**7.87**	**8.75**	**11.2**	**59.97**	**59.97**	**0**

South East Zone

Table: 3.11.7: Estimate land area cultivated ('000Ha) for Melon, Soybean and Cotton in 2010 Rain-fed Cropping seaso

S/No	State	Melon			Soybean			Cotton		
		2009	**2010**	**%Change**	**2009**	**2010**	**% Change**	**2009**	**2010**	**%Change**
6	Jigawa	NA	NA	NA	NA	NA	NA	NA	NA	NA
7	Katsina	NA	NA	NA	26.5	26.5	0	92	92	0
8	Sokoto	NA	NA	NA	9.87	39.48	400	24.9	24.9	0
9	Kebbi	NA	NA	NA	3.59	3.9	8.6	5.92	5.63	-4.9
10	Zamfara	NA	NA	NA	5.04	4.25	-15.61	91.57	91.57	0
11	Kano	NA	NA	NA	60.9	61.2	0.5	63	63.19	0.3
12	Kaduna	NA	NA	NA	75.29	77.55	3	NA	NA	NA
	Total	**NA**	**NA**	**NA**	**181.19**	**212.88**	**17.5**	**277.39**	**277.29**	**0**

Table: 3.11.8: Production Estimates for Melon, Soybean and Cotton in 2010 Rain-fed Cropping season ('000MT)

S/No	State	Melon			Soybean			Cotton		
		2009	**2010**	**%Change**	**2009**	**2010**	**% Change**	**2009**	**2010**	**%Change**
6	Jigawa	NA	NA	NA	NA	NA	NA	NA	NA	NA
7	Katsina	NA	NA	NA	35.18	36.41	3.5	91.5	94.7	3.5
8	Sokoto	NA	NA	NA	7.62	15.24	100	26.11	26.11	0
9	Kebbi	NA	NA	NA	2.88	4.38	52	6.56	5.48	-16.41
10	Zamfara	NA	NA	NA	4.13	3.93	-4.84	110.47	71.62	-35.17
11	Kano	NA	NA	NA	65.52	66.33	2	105.3	106.35	1
12	Kaduna	NA	NA	NA	112.61	116	3	NA	NA	NA
	Total	**NA**	**NA**	**NA**	**227.94**	**242.79**	**6.5**	**339.44**	**304.26**	**-10.5**

North Central

Table: 3.11.7: Estimate cultivated land area ('000Ha) for Melon, Soybean and Cotton in 2010 Rain-fed Cropping season

S/No	State	Melon			Soybean			Cotton		
		2009	**2010**	**%Change**	**2009**	**2010**	**% Change**	**2009**	**2010**	**%Change**
12	Taraba	NA	NA	NA	51.14	51.14	0	0.35	0.35	0
13	Plateau	NA	NA	NA	1.55	1.55	0	31.28	31.75	1.5
15	Nasarawa	110.18	105.28	-4	3.73	3.73	0	NA	NA	NA
16	FCT	4.4	4.4	0	2.78	2.82	1.43	NA	NA	NA
17	Niger	327.79	327.79	0	10.97	11.13	1.5	NA	NA	NA
18	Kwara	16.78	17.96	7	20.67	21.27	2.9	NA	NA	NA
19	Kogi	NA	NA	NA	0.26	0.26	0	NA	NA	NA
20	Benue	37.63	38	1	121.84	121	0	NA	NA	NA
	Total	**496.78**	**493.43**	**-0.68**	**212.94**	**213.74**	**0.4**	**31.63**	**32.1**	**1.48**

Table: 3.11.8: Production Estimates for Melon, Soybean and Cotton in 2010 Rain-fed Cropping season ('000MT)

S/No	State	Melon			Soybean			Cotton		
		2009	**2010**	**%Change**	**2009**	**2010**	**% Change**	**2009**	**2010**	**%Change**
12	Taraba	NA	NA	NA	42.74	42.74	0	0.46	0.46	o.o
13	Plateau	NA	NA	NA	1.18	1.18	0	12.79	13.17	3
15	Nasarawa	88.92	87.96	-1	4.37	4.37	0	NA	NA	NA
16	FCT	1.87	1.87	0	4.42	4.51	2.03	NA	NA	NA
17	Niger	157.32	157.32	0	13.84	14.05	1.5	NA	NA	NA
18	Kwara	6.71	7.11	6	30.43	31.65	4	NA	NA	NA
19	Kogi	NA	NA	NA	0.19	0.19	1	NA	NA	NA
20	Benue	38.08	42.18	10.8	181.68	181.68	0	NA	NA	NA
	Total	**292.9**	**296.44**	**1.21**	**278.85**	**280.37**	**0.5**	**13.25**	**13.63**	**2.86**

North Central Zone

Table: 3.11.7: Estimate land area cultivated ('000Ha) for Melon, Soy-bean and Cotton in 2010 Rain-fed Cropping season

S/No	State	Melon			Soybean			Cotton		
		2009	2010	%Change	2009	2010	% Change	2009	2010	%Change
21	Osun	NA	NA	NA	NA	NA	NA	NA	NA	NA
22	Oyo	6.23	6.28	0.87	0.41	0.42	3.33	NA	NA	NA
23	Ekiti	2.01	2.01	0	5.29	5.31	0.4	NA	NA	NA
24	Ondo	2.32	2.32	0	NA	NA	NA	10.64	10.64	0
25	Ogun	23.56	24.65	5.63	NA	NA	NA	NA	NA	NA
26	Lagos	10.02	10.32	2.99	0.72	0.73	1.33	NA	NA	NA
27	Edo	22.21	23	3.56	NA	NA	NA	NA	NA	NA
28	Delta	33.24	34.42	3.56	NA	NA	NA	NA	NA	NA
	Total	**99.59**	**103**	**3.42**	**6.42**	**6.46**	**0.62**	**4**	**4**	**0**

Table: 3.11.8: Production Estimates for Melon, Soybean and Cotton in 2010 Rain-fed Cropping season ('000MT)

S/No	State	Melon			Soybean			Cotton		
		2009	2010	%Change	2009	2010	% Change	2009	2010	%Change
21	Osun	NA	NA	NA	NA	NA	NA	NA	NA	NA
22	Oyo	2.15	2.21	3	0.28	0.29	2	NA	NA	NA
23	Ekiti	3.1	3.1	0	6.82	7.17	5.2	NA	NA	NA
24	Ondo	0.5	0.5	0	NA	NA	NA	10.64	10.64	0
25	Ogun	16.49	18.98	15.1	NA	NA	NA	NA	NA	NA
26	Lagos	11.95	11.1	-7.1	0.65	0.67	3.17	NA	NA	NA
27	Edo	8.44	9	6.64	NA	NA	NA	NA	NA	NA
28	Delta	11.33	12.08	6.64	NA	NA	NA	NA	NA	NA
	Total	**53.96**	**56.97**	**5.58**	**7.75**	**8.13**	**4.9**	**10.64**	**10.64**	**0**

North Central

Table: 3.11.7: Estimate land area cultivated ('000Ha) for Melon, Soybean and Cotton in 2010 Rain-fed Cropping season

S/No	State	Melon			Soybean			Cotton		
		2009	2010	%Change	2009	2010	% Change	2009	2010	%Change
29	Anambra	14.17	14.17	0	NA	NA	NA	NA	NA	NA
30	Enugu	4.22	4.44	5.1	1.62	1.7	5	NA	NA	NA
31	Ebonyi	6.98	6.98	0	3	3	0	NA	NA	NA
32	C/River	10.2	10.84	11.93	NA	NA	NA	NA	NA	NA
33	Abia	37.95	39.65	4.4	NA	NA	NA	NA	NA	NA
34	Akwa Ibom	13.29	13.29	0	NA	NA	NA	NA	NA	NA
35	Imo	6.42	6.42	0	NA	NA	NA	NA	NA	NA
36	Bayelsa	1.39	1.39	0	NA	NA	NA	NA	NA	NA
37	Rivers	11.42	12.3	7.71	NA	NA	NA	NA	NA	NA
	Total	**106.04**	**109.48**	**3.24**	**4.62**	**4.7**	**1.7**	**NA**	**NA**	**NA**

Table: 3.11.8: Production Estimates for Melon, Soybean and Cotton in 2010 Rain-fed Cropping season ('000MT)

S/No	State	Melon			Soybean			Cotton		
		2009	2010	%Change	2009	2010	% Change	2009	2010	%Change
29	Anambra	4.72	4.72	0	NA	NA	NA	NA	NA	NA
30	Enugu	1.36	1.29	-5.1	1.04	1.1	5.4	NA	NA	NA
31	Ebonyi	3.86	3.86	0	1.39	1.39	0	NA	NA	NA
32	C/River	5.72	5.88	2.73	NA	NA	NA	NA	NA	NA
33	Abia	14.02	14.64	4.4	NA	NA	NA	NA	NA	NA
34	Akwa Ibom	4.24	4.24	0	NA	NA	NA	NA	NA	NA
35	Imo	10.5	10.5	0	NA	NA	NA	NA	NA	NA
36	Bayelsa	7.22	7.22	0	NA	NA	NA	NA	NA	NA
37	Rivers	5.52	6.1	10.51	NA	NA	NA	NA	NA	NA
	Total	**57.16**	**58.45**	**2.26**	**2.43**	**2.49**	**2.5**	**NA**	**NA**	**NA**

Table:3.12.1: Estimated Land area cultivated ('000Ha) for Sorghum, Maize and Rice in 2009 and 2010 Rain-fed Cropping Season by Agro-Zones

S/No	Agro-Zone	Sorghum			Maize			Rice		
		2009	**2010**	**%Change**	**2009**	**2010**	**% Change**	**2009**	**2010**	**%Change**
1	South-West	32.18	32.42	0.76	1145.44	1201.04	4.85	163.81	180.57	1.02
2	South-East	NA	NA	NA	593.76	616.39	3.81	269.81	274.36	1.69
3	North-Central	1412.65	1507.6	6.7	1441.21	1483.75	3	817.61	853.97	4.4
4	North-West	2247.97	2296.29	2.1	929.41	952.01	2.4	433.08	439.13	1.4
5	North-East	1565.32	1708.04	9.01	982.4	1003.24	2.12	253.48	264.74	4.4
	Total	**5258.12**	**5544.35**	**5.4**	**5092.22**	**5256.43**	**3.2**	**1937.79**	**2012.74**	**3.9**

Table:3.12.2: Production Estimates ('000MT) for Sorghum, Maize and Rice in 2009 and 2010 Rain-fed Cropping Season by Agro-Zone

S/No	Agro-Zone	Sorghum			Maize			Rice		
		2009	**2010**	**%Change**	**2009**	**2010**	**% Change**	**2009**	**2010**	**%Change**
1	South-West	26.32	26.49	0.63	2109.69	2289.49	8.52	272.88	307.32	12.6
2	South-East	NA	NA	NA	993.45	1040.66	4.8	759.74	771.47	1.5
3	North-Central	1772.98	1878.18	5.9	2378.76	2467.25	3.7	1718.66	1748.67	1.7
4	North-West	3130.31	2933.52	-6.3	1911.11	1968.18	3	809.04	867.8	7.3
5	North-East	1735.4	1922.18	10.8	1564.39	1577.82	1.01	366.66	385.68	5.2
	Total	**6665.01**	**6760.37**	**1.4**	**8957.4**	**9343.4**	**4.3**	**3926.38**	**4080.94**	**3.9**

Table:3.12.3: Estimated Land area cultivated ('000Ha) for Millet, Cowpea and Groundnut in 2009 and 2010 Rain-fed Cropping Season by Agro-Zones

S/No	Agro-Zone	Millet			Cowpea			Groundnut		
		2009	**2010**	**%Change**	**2009**	**2010**	**% Change**	**2009**	**2010**	**%Change**
1	South-West	1.4	1.4	0	54.6	59.92	9.74	17.78	18.69	5.1
2	South-East	NA	NA	NA	18.23	18.75	2.8	19.25	22	14.3
3	North-Central	855.59	867.2	1.36	301.34	318.07	5.55	867.76	884.45	1.92
4	North-West	2,148.97	2,093.17	-2.6	1,082	1,176.89	8.80	628.93	662.12	5.30
5	North-East	1,017.13	1,127.42	10.84	1,780.67	2,047.06	14.96	816.21	857.98	5.11
	Total	**4,023.09**	**4,089.19**	**1.6**	**3,236.99**	**3,620.69**	**11.80**	**2,349.93**	**2,445.24**	**4.10**

Table:3.12.4: Production Estimates ('000MT) for Millet, Cowpea and Groundnut in 2009 and 2010 Rain-fed Cropping Season by Agro-Zone

S/No	Agro-Zone	Millet			Cowpea			Groundnut		
		2009	**2010**	**%Change**	**2009**	**2010**	**% Change**	**2009**	**2010**	**%Change**
1	South-West	1.11	1.11	0	30.73	34.58	12.5	20.55	21.18	3.1
2	South-East	NA	NA	NA	9.96	9.93	-3	21.37	20.86	-0.5
3	North-Central	962.45	1003.39	4.25	193.46	213.04	10.1	1284.87	1306.13	1.65
4	North-West	2609.16	2668.8	2.3	514.76	438.16	-14.9	722.74	689.74	-4.6
5	North-East	1298.24	1488.57	14.6	855.27	959.35	12.2	876.54	973.86	11.1
	Total	**4870.96**	**5161.87**	**6**	**1604.18**	**1655.06**	**3.2**	**2926.07**	**3011.77**	**2.9**

Table:3.12.5: Estimated Land Area Cultivated ('000Ha) for Cassava, Cocoyam and Yam in 2009 and 2010 Rain-fed Cropping Season by Agro-Zones										
S/No	Agro-Zone	Cassava			Cocoyam			Yam		
		2009	2010	%Change	2009	2010	% Change	2009	2010	%Change
1	South-West	878.73	904.5	2.9	141.3	149.76	6	515.48	529.6	2.7
2	South-East	1,404.27	1,685.42	20	231.72	252.39	8.9	945.83	1,018.81	7.7
3	North-Central	1,061.00	1,089.23	2.7	53.7	54.13	0.8	1,127.01	1,240.02	10
4	North-West	295.78	290.42	0	12.71	12.85	1.1	99.21	98.09	-1.1
5	North-East	12.74	12.98	1.9	4.57	4.57	0	NA	NA	NA
	Total	3,652.52	3,982.55	9	444	473.7	6.7	2,687.53	2,886.52	7.5

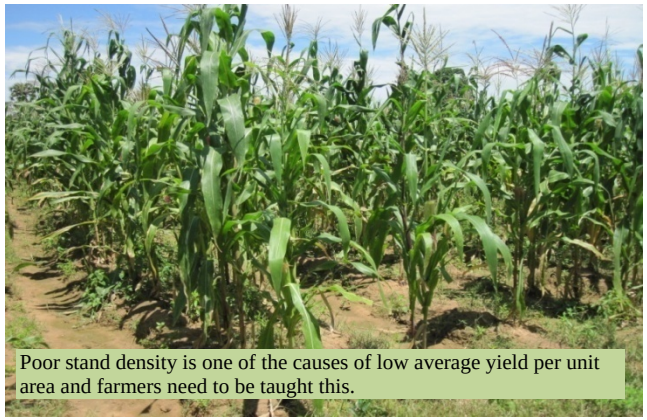
Table:3.12.6: Production Estimates ('000MT) for Cassava, Cocoyam and Yam in 2009 and 2010 Rain-fed Cropping Season by Agro-Zones										
S/No	Agro-Zone	Cassava			Cocoyam			Yam		
		2009	2010	%Change	2009	2010	% Change	2009	2010	%Change
1	South-West	13,555.47	14,257.40	5.2	1,206.69	1,259.98	4.40	7,107.42	7,384.52	3.90
2	South-East	20,063.23	21,405.17	6.7	1,718.58	1,791.19	4.20	11,492.23	12,053.47	4.90
3	North-Central	13,560.22	14,011.76	3.3	318.66	321.16	0.8	17,088.53	17,826.48	4.3
4	North-West	2,686.47	2,741.16	2	78.64	81.23	3.3	990.82	1,017.66	2.7
5	North-East	74.57	75.26	0.1	26.8	26.8	0	NA	NA	NA
	Total	49,939.96	52,490.75	5.1	3,349.37	3,480.36	3.90	36,679.00	38,282.13	4.40

Table:3.12.7: Cultivated Estimated Land Area ('000Ha) for Melon, Soybean and Cotton in 2009 and 2010 Rain-fed Cropping Season by Agro-Zones										
S/No	Agro-Zone	Melon			Soybean			Cotton		
		2009	2010	%Change	2009	2010	% Change	2009	2010	%Change
1	South-West	99.59	103	3.42	6.42	6.46	0.62	11	11	0
2	South-East	106.04	109.48	3.42	4.62	4.7	1.7	NA	NA	NA
3	North-Central	496.78	493.43	-0.68	212.94	213.74	0.4	31.63	32.1	1.48
4	North-West	NA	NA	NA	181.19	212.88	17.5	177.39	177.29	0
5	North-East	60.43	65.74	8.79	10.09	12	18.9	46.35	46.3	0
	Total	**762.84**	**771.65**	**1.2**	**415.26**	**449.78**	**8.3**	**266.37**	**266.69**	**0.1**

Table:3.12.8 Production Estimates ('000MT) for Melon, Soybean and Cotton in 2009 and 2010 Rain-fed Cropping Season by Agro-Zones										
S/No	Agro-Zone	Melon			Soybean			Cotton		
		2009	2010	%Change	2009	2010	% Change	2009	2010	%Change
1	South-West	53.96	56.97	5.58	7.75	8.13	4.9	10.64	10.64	0
2	South-East	57.16	58.45	2.26	2.43	2.49	2.5	NA	NA	NA
3	North-Central	292.9	296.44	1.21	278.85	280.37	0.5	13.25	13.63	2.86
4	North-West	NA	NA	NA	227.94	242.79	6.5	239.94	204.26	-10.5
5	North-East	39.78	43.04	8.2	7.87	8.75	11.2	59.97	59.97	0
	Total	**443.8**	**454.9**	**2.5**	**524.84**	**542.53**	**3.4**	**323.8**	**288.5**	**-8.3**

Table 3.12.9: Estimate of area cultivated ('000 Ha) and production output of major field crops in Nigeria in 2009 and 2010

S/No	Crop	2009			2010			percentage difference in
		Area	Production output	Yield	Area	Production output	Yield	yield over that of 2009
		('000Ha)	('000MT)	Ton/ha	('000Ha)	('000MT)	Ton/ha	
1	Cassava	3,652.52	49,939.96	13.672	3,982.55	52,490.75	13.18	-3.6
2	Cocoyam	444	3,349.37	7.544	473.7	3,480.36	7.347	-2.60
3	Cowpea	3,236.99	1,604.18	0.496	3,620.69	1,655.06	0.46	-7.9
4	Groundnut	2,349.93	2,926.07	1.245	2,445.24	3,011.77	1.23	-1.90
5	Maize	5,092.22	8,957.40	1.759	5,256.43	9,343.40	1.78	1.10
6	Millet	4,023.09	2,091.96	0.55	4,089.19	2,371.72	0.58	5.00
7	Rice	1,937.79	3,926.38	2.026	2,012.74	4,080.94	2.03	0.10
8	Yam	2,687.53	36,679.00	13.648	2,886.52	38,282.13	13.26	-2.80
9	Sorghum	5,258.12	6,665.01	1.268	5,544.35	6,760.35	1.22	-3.90
10	Soybean	415.26	524.84	1.264	449.78	542.53	1.21	-4.60
11	Cotton	366.37	423.80	1.157	366.69	388.50	1.06	-8.50
12	Melon	762.84	443.80	0.582	771.65	454.90	0.59	1.40



Poor stand density is one of the causes of low average yield per unit area and farmers need to be taught this.

Table 3.12.10: Forecasts for land area cultivated for different crops

Crop	Land area cultivated in 2009 (Ha)	Land area expected in 2010 (Ha)	Expected increase (%)
Sorghum	5,258,120	5,544,040	5.4
Maize	5,092,220	5,256,430	3.2
Rice	1,937,790	2,012,740	4.4
Millet	4,023,090	4,089,190	1.6
Cowpea	3,236,990	3,620,690	11.8
Groundnut	2,349,930	2,445,240	4.1
Cassava	3,652,520	3,982,550	9.0
Cocoyam	444,000	473,700	6.7
Yam	2,687,530	2,886,520	7.5
Soyabeans	415,260	449,780	8.3
Cotton	266,370	266,690	0.1
Melon	762.84	771.65	1.2

Table 3.12.11: Forecasts for crop production output (2009 and 2010

Crop	Production output in 2009 (MT)	Production output expected in 2010 (MT)	Expected increase (%)
Sorghum	6,665,010	6,760,370	1.4
Maize	8,957,400	9,343,400	4.3
Rice	3,926,380	4,080,940	3.9
Millet	4,870,960	5,161,870	6.0
Cowpea	1,604,180	1,655,060	3.2
Groundnut	2,926,070	3,011,770	2.9
Cassava	49,939,960	52,490,750	5.1
Cocoyam	3,349,370	3,480,360	3.9
Yam	36,679,000	38,282,130	4.4
Soyabeans	524,840	542,530	3.4
Cotton	223,800	288,500	-8.3
Melon	443,80	454.90	2.5

It is noted that cotton records a negative increase in output in year 2010.

Estimated cultivated land area and crop production output

Table 3.12.9 shows the yield/ha of twelve crops in year 2009 and 2010. Most of the crops recorded no appreciable difference in the average between 2009 and 2010 indicating that the marginal yields increases in outputs were mainly due to expansion in cultivated areas. When the crop yields in 2010 were compared as percentage of crop yields in 2009 there appears to be a general decrease in yields for most of the crops in year 2010. This might be due to several factors such as lower fertilizer inputs, pests and diseases, and flood recorded across many locations in 2010.