



**AREA, PRODUCTION & YIELD OF PRINCIPAL CROPS
IN
MEGHALAYA**

FROM:- 1999-2000 to 2006-07

[Includes Land Use Statistics & Irrigation Statistics]

Volume - III



Published by :-

**DIRECTORATE OF ECONOMICS & STATISTICS
GOVERNMENT OF MEGHALAYA
SHILLONG.**

P R E F A C E

Meghalaya Agriculture Statistics present key Statistical data pertaining to Area, Production and Yield rate of Principal crops in the State. The current issue is the third in the Series published by the Directorate. The report represents a Statistical data on State Agriculture. The tables in this Publication are based on statistics of State Level Crops Report approved by the State Level Crops Report Committee, Meghalaya for the year 2000-2001 to 2006-2007.

I would like to place on record my special appreciation to the Officers and Staff of the Agriculture Statistics section of the Directorate who have put in their best effort in bringing out the report.

I hope the report will be helpful to the Policy makers, Planners and Research scholars dealing with Agriculture. Suggestions for improvement in the coverage of data in this publication is gratefully acknowledged.

Dated Shillong, the

(A. Marbaniang)
DIRECTOR

OFFICERS AND STAFF ASSOCIATED WITH THE PUBLICATION

1. *Shri Victor E.Iawphniaw, Research Officer incharge of
Agriculture Statistics*
2. *Shri S. Das, Research Officer*
3. *Shri I. Dkhar, Computor*
4. *Shri D.A. Lyngdoh, Computor*
5. *Smti V. Nongbri, Typist*

Sl. No.	C O N T E N T S	Page No.
1.	Area, Production & Yield of Autumn Rice from 1999-2000 to 2006-2007	2
2.	Area, Production & Yield of Winter Rice from 1999-2000 to 2006-2007	3
3.	Area, Production & Yield of Spring Rice from 1999-2000 to 2006-2007	4
4.	Area, Production & Yield of Total Rice from 1999-2000 to 2006-2007	6
5.	Area, Production & Yield of Wheat from 1999-2000 to 2006-2007	8
6.	Area, Production & Yield of Maize from 1999-2000 to 2006-2007	9
7.	Area, Production & Yield of Gram from 1999-2000 to 2006-2007	11
8.	Area, Production & Yield of Tur (Arhar) from 1999-2000 to 2006-2007	12
9.	Area, Production & Yield of other Rabi Pulses from 1999-2000 to 2006-2007	13
10.	Area, Production & Yield of other Cereals & Small Millets from 1999-2000 to 2006-2007	14
11.	Area, Production & Yield of total foodgrains from 1999-2000 to 2006-2007	15
12.	Area, Production & Yield of Jute from 1999-2000 to 2006-2007	17
13.	Area, Production & Yield of Mesta from 1999-2000 to 2006-2007	18
14.	Area, Production & Yield of Cotton from 1999-2000 to 2006-2007	19
15.	Area, Production & Yield of Soyabean from 1999-2000 to 2006-2007	20
16.	Area, Production & Yield of Linseed from 1999-2000 to 2006-2007	21
17.	Area, Production & Yield of Potato from 1999-2000 to 2006-2007	22
18.	Area, Production & Yield of Sugarcane from 1999-2000 to 2006-2007	24
19.	Area, Production & Yield of Tapioca from 1999-2000 to 2006-2007	25
20.	Area, Production & Yield of Tabacco from 1999-2000 to 2006-2007	26
21.	Area, Production & Yield of Pineapple from 1999-2000 to 2006-2007	27
22.	Area, Production & Yield of Citrus fruits from 1999-2000 to 2006-2007	30
23.	Area, Production & Yield of Banana from 1999-2000 to 2006-2007	31
24.	Area, Production & Yield of Papaya from 1999-2000 to 2006-2007	32
25.	Area, Production & Yield of Arecanut from 1999-2000 to 2006-2007	33
26.	Area, Production & Yield of Cashewnut from 1999-2000 to 2006-2007	34
27.	Area, Production & Yield of Tea leaf (Green) from 1999-2000 to 2006-2007	35
	CONDIMENTS & SPICES	
28.	Area, Production & Yield of Black Pepper from 1999-2000 to 2005-06	38
29.	Area, Production & Yield of Corriander from 1999-2000 to 2005-06	39
30.	Area, Production & Yield of Garlic from 1999-2000 to 2005-06	40
31.	Area, Production & Yield of Tezpatta from 1999-2000 to 2005-06	41
32.	Area, Production & Yield of Ginger from 1999-2000 to 2006-07	42
33.	Area, Production & Yield of Turmeric from 1999-2000 to 2006-07	45
34.	Area, Production & Yield of Chillies from 1999-2000 to 2006-07	47
35.	Area, Production & Yield of Cinnamon from 1999-2000 to 2005-06	48
	OILSEEDS	
36.	Area, Production & Yield of Rapeseed & Mustard from 1999-2000 to 2006-07	49
37.	Area, Production & Yield of Sesamum from 1999-2000 to 2006-07	51
38.	Area, Production & Yield of Castor from 1999-2000 to 2006-07	52
	LAND USE STATISTICS	
39.	Explanatory notes on classification of Land	53-54

40.	Geographical Area from 1998-99 to 2005-06	55
41.	Reporting area for LUS from 1998-99 to 2005-06	56
42.	Forest (both classed and unclassed) from 1998-99 to 2005-06	57
43.	Area under Non-Agricultural uses from 1998-99 to 2005-06	58
44.	Barren and uncultivable lands from 1998-99 to 2005-06	59
45.	Permanent pastures and other grazing lands from 1998-99 2005-06	60
46.	Land under Misc. tree crops and grooves etc. from 1998-99 to 2005-06	61
47.	Cultivated waste lands from 1998-99 to 2005-06	62
48.	Total of other uncultivated land from 1998-99 to 2005-06	63
49.	Fallow lands other than current fallows from 1998-99 to 2005-06	64
50.	Current fallows from 1998-99 to 2005-06	65
51.	Total fallow land from 1998-99 to 2005-06	66
52.	Net area sown from 1998-99 to 2005-06	67
53.	Area sown more than once from 1998-99 to 2005-06	68
54.	Total cropped area from 1998-99 to 2005-06	69
55.	Estimated Area, Production & Yield of vegetables from 2001-02 to 2005-06	70
IRRIGATION STATISTICS		
56.	Irrigation Statistics in Meghalaya for the year 1998-99 & 1999-2000	72 -73
57.	Irrigation Statistics in Meghalaya for the year 2000-01 & 2001-02	74-75
58.	Irrigation Statistics in Meghalaya for the year 2002-2003 & 2003-2004	76-77
59.	Irrigation Statistics in Meghalaya for the year 2004-2005	78
60.	Crop Cutting Experiment in Meghalaya from 1999-2000 to 2006-07	79-82
ALL INDIA ESTIMATES		
61.	All India Estimates of Rice from 1970-74 to 2004-2005	83
62.	All India Estimates of Maize from 1970-71 to 2004-2005	84
63.	All India Estimates of Foodgrains from 1970-71 to 2004-2005	85
64.	All India Estimates of Potato from 1970-71 to 2004-2005	86
65.	All India Estimates of Wheat from 1970-71 to 2004-2005	87
66.	All India Estimates of Tobacco from 1970-71 to 2004-2005	88
67.	All India Estimates of Tur from 1970-71 to 2004-2005	89
68.	All India Estimates of Gram from 1970-71 to 2004-2005	90
69.	All India Estimates of Sugar Cane from 1970-71 to 2004-2005	91
70.	All India Estimates of Jute and Mesta from 1970-71 to 2004-2005	92
71.	All India Estimates of Cotton from 1970-71 to 2004-2005	93
72.	All India Estimates of Soyabean from 1970-71 to 2004-2005	94
73.	All India Estimates of Rapeseed and Mustard from 1970-71 to 2004-2005	95
74.	All India Estimates of Cashewnut from 1970-71 to 2004-2005	96
INDEX OF PRINCIPAL CROPS		
75.	Index number of Area of Principal Crops 2000-01 to 2001-2005	101
76.	Index number of Production of Principal Crops 2000-01 to 2001-2005	102
77.	Index number of Yield of Principal Crops 2000-01 to 2001-2005	103
78.	State wise Average Consumer Price Index Number for Agriculture Labour and Rural Labour wages for 2002-2003 to 2004-2005	104

**AREA, PRODUCTION
&
YIELD
OF
PRINCIPAL CROPS
IN
MEGHALAYA**

CROP ESTIMATION SURVEY

YIELD ESTIMATES:

Yield rates are a very important component of Production Statistics. The yield estimate of selects major crops are obtained through the analysis of scientifically designed Crop Cutting Experiment conducted under scientifically designed Central Crop Estimation Survey.

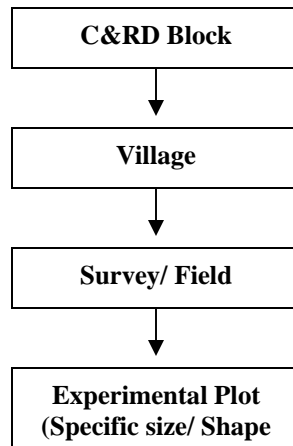
The basic objective of Crop estimation Surveys is to arrive at a fairly reliable estimation of each average yield of Principal food and Non-food crops of Block/ District, which are important from the point of view of crop production. The estimation of yield rates is used for calculating production level of different crops, and for planning, policy formulation, and implementation etc. The C.C.E. consist primarily of identification and marking of experiment plots of a specific size and shape in a selected field base on the principle and random sampling, threshing and produce and records of the harvested produce for determining the percentage recovery of dry grains or the marketable form of the produce.

Besides, capturing the yield rates, Crop estimation Survey also collect important information on Existing Cultivation Practices, attacks of Pests and diseases, Natural Calamities etc.

SAMPLING DESIGN

For carrying our the CES, a stratified multistage random sampling design is generally adopted with the C&RD Block as Strata, villages with in a Stratum as first stage unit of sampling, Survey no/ fields with in each selected village as sampling units at the 2nd stage and experimental plot of a specified shape and size as the final unit of Sampling.

Sampling design for C.C.E



AUTUMN RICE

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	195	200	202	205	204	197	193	195
	P	409	384	387	393	3391	371	360	378
	Y	2097	1920	1916	1917	1917	1883	1865	1939
East Khasi Hills	A	232	233	238	238	236	239	238	238
	P	471	473	493	495	490	499	493	493
	Y	2030	2030	2071	2080	2076	2088	2072	2072
West Khasi Hills	A	58	73	73	72	72	74	74	75
	P	85	108	110	114	102	104	111	112
	Y	1465	1479	1507	1583	1417	1405	1500	1493
Jaintia Hills	A	77	121	83	89	82	83	98	98
	P	81	128	99	108	146	141	166	167
	Y	1052	1058	1193	1213	1780	1699	1694	1704
East Garo Hills	A	10036	10035	9974	9857	9810	10765	10767	10760
	P	12438	13407	13390	13386	11178	13973	17562	16215
	Y	1239	1336	1342	1358	1139	1298	1631	1507
West Garo Hills	A	16337	16321	16167	16302	16433	16417	16422	16426
	P	15101	16690	17573	18292	18716	17899	18884	19645
	Y	924	1023	1087	1122	1139	1090	1150	1196
South Garo Hills	A	4856	4849	4891	4905	4897	4892	4886	4887
	P	4035	4121	4120	4978	4799	4779	6186	7726
	Y	831	850	842	1015	980	977	1266	1581
Meghalaya	A	31791	31832	31628	31668	31734	32667	32678	32679
	P	32620	35311	36172	37766	35822	37766	43762	44736
	Y	1026	1109	1144	1192	1129	1156	1339	1369

Source: State Level Crops Report

WINTER RICE [SALI]

**A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.**

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	11312	11268	11213	11014	119097	10694	9242	9242
	P	26277	29009	28829	28411	29442	28884	25600	24926
	Y	2323	2574	2571	2579	2653	2701	2770	2697
East Khasi Hills	A	5137	5238	5234	5342	5374	5386	5391	5377
	P	9762	9870	9867	9775	9853	9804	9809	9867
	Y	1900	1884	1885	1865	1833	1820	1819	1835
West Khasi Hills	A	8967	8866	8989	8940	8914	8925	8927	7664
	P	13440	13332	14354	14342	14663	11249	15265	15076
	Y	1499	1504	1597	1604	1645	1260	1710	1967
Jaintia Hills	A	16724	16872	16757	16788	16815	16813	12194	12195
	P	26291	25554	25471	25585	26524	24350	18669	18622
	Y	1572	1514	1520	1524	1577	1448	1539	1527
East Garo Hills	A	6934	6947	6948	6953	6952	6962	6964	6777
	P	12231	16603	16606	16818	17974	17997	17737	10789
	Y	1764	2390	2390	2419	2585	2585	2547	1592
West Garo Hills	A	17716	17723	17336	17350	17350	17554	17554	17205
	P	30152	30226	29713	30000	30101	21141	32273	31175
	Y	1702	1705	1714	1729	1735	1204	1838	1812
South Garo Hills	A	3901	3911	3915	3968	3973	3325	3330	3332
	P	6114	6002	6052	6100	6166	5089	5252	5078
	Y	1567	1535	1546	1537	1552	1530	1577	1524
Meghalaya	A	70691	70765	70392	70355	70475	69659	63602	61792
	P	124267	130596	130892	131031	134723	118514	124605	115533
	Y	1758	1844	1859	1862	1912	1701	1959	1870

Source: State Level Crops Report

SPRING RICE [BORO RICE]

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	190	194	190	165	150	146	144	136
	P	367	385	374	326	297	288	277	264
	Y	1931	1984	1968	1976	1980	1973	1924	1941
East Khasi Hills	A	10	13	24	26	26	26	27	27
	P	10	14	32	33	32	32	33	31
	Y	1000	1077	1333	1269	1231	1231	1222	1148
West Khasi Hills	A	5	3	2	1	1	-	-	50
	P	3	2	2	1	1	-	-	91
	Y	600	400	1000	1000	1000	-	-	1820
Jaintia Hills	A	52	52	45	52	40	30	1	1
	P	59	60	51	63	48	35	3	3
	Y	1135	1154	1133	1211	1200	1167	3000	3000
East Garo Hills	A	100	100	102	97	89	80	71	66
	P	200	200	214	205	188	169	96	87
	Y	2000	2000	2098	2113	2112	2113	1352	1318
West Garo Hills	A	3299	3377	5108	5108	6963	8701	9312	9339
	P	12725	12007	20758	21032	29186	36482	39082	39202
	Y	3857	3561	4064	4117	4192	4193	4197	4198
South Garo Hills	A	273	264	270	270	243	241	236	235
	P	482	467	476	480	405	433	419	262
	Y	1765	1769	1764	1778	1667	1797	1775	1116
Meghalaya	A	3929	4003	5741	5719	7512	9224	9791	9854
	P	13846	13135	21907	22140	30157	37439	39910	39940
	Y	3524	3281	3816	3871	4015	4059	4076	4053

Source: State Level Crops Report



PADDY

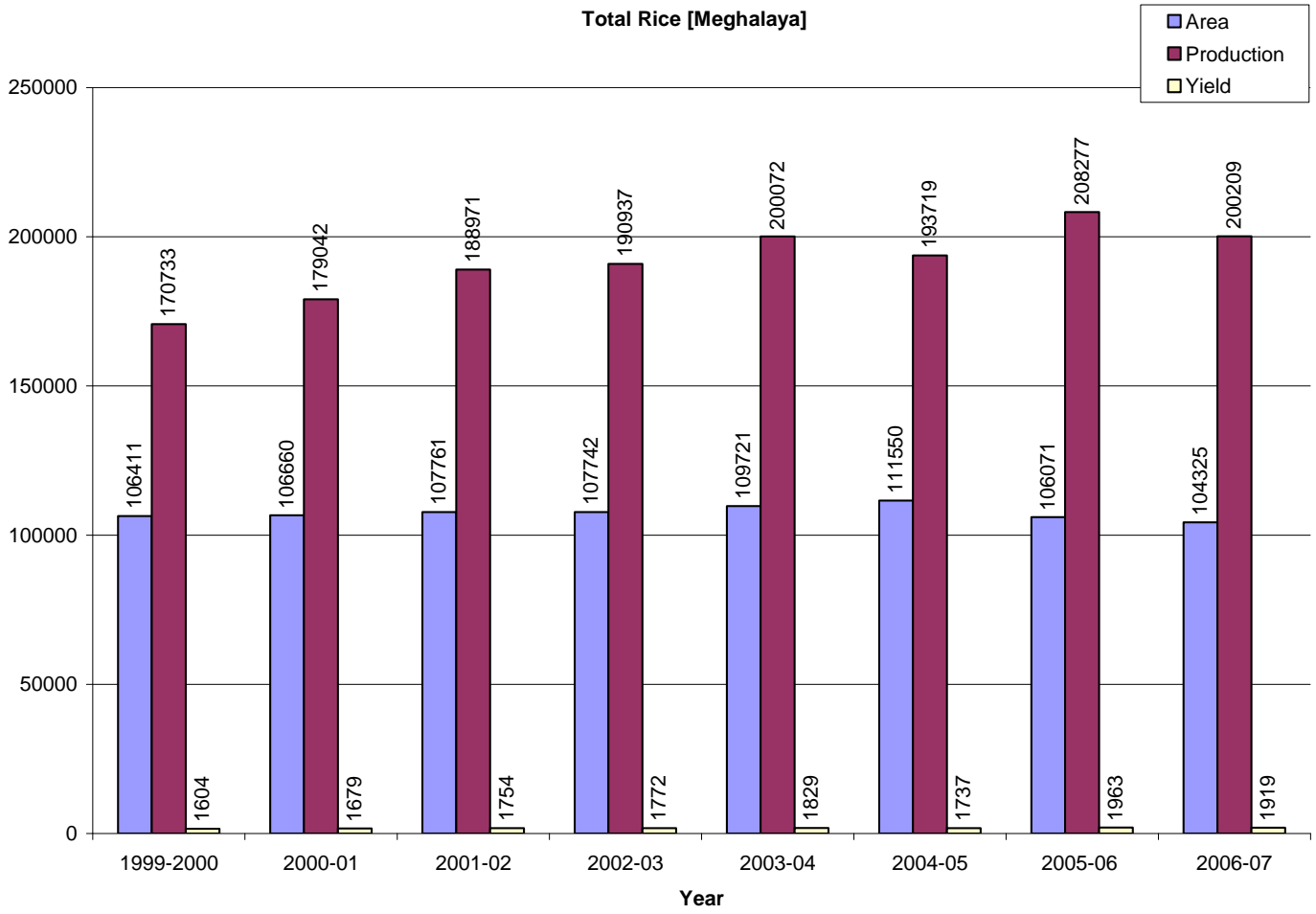
TOTAL RICE

**A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.**

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	11697	11662	11605	11384	11451	11037	9579	9573
	P	27053	29778	29590	29130	30130	29543	26237	25568
	Y	2313	2553	2549	2559	2631	2677	2739	2671
East Khasi Hills	A	5379	5484	5496	5606	5636	5651	5656	5642
	P	10243	10357	10392	10303	10375	10335	10335	10391
	Y	1904	1888	1891	1838	1841	1829	1827	1842
West Khasi Hills	A	9030	8942	9064	9013	8987	8999	9001	7789
	P	13528	13442	14466	14457	14766	11353	15376	15279
	Y	1498	1504	1596	1604	1643	1261	1708	1962
Jaintia Hills	A	16853	17045	16885	16929	16937	16926	12293	12294
	P	26431	25742	25621	25756	26718	24526	18838	18792
	Y	1568	1515	1517	1521	1577	1449	1532	1528
East Garo Hills	A	17070	17082	17024	16907	16851	17807	17802	17603
	P	24869	30210	30210	30409	29340	32139	35395	27091
	Y	1457	1768	1774	1799	1714	1805	1988	1539
West Garo Hills	A	37352	37421	38611	38760	40746	42672	43288	42970
	P	57978	58923	68044	69324	78003	75522	90239	90022
	Y	1552	1574	1762	1788	1914	1770	2085	2095
South Garo Hills	A	9030	9024	9076	9143	9113	8458	8452	8454
	P	10631	10590	10648	11558	11370	10301	11857	13066
	Y	1177	1173	1173	1264	1248	1218	1403	1545
Meghalaya	A	106411	106660	107761	107742	109721	111550	106071	104325
	P	170733	179042	188971	190937	200072	193719	208277	200209
	Y	1604	1679	1754	1772	1829	1737	1963	1919

Source: State Level Crops Report

Total Rice [Meghalaya]



WHEAT

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
East Khasi Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
West Khasi Hills	A	-	-	-	-	-	2	2	2
	P	-	-	-	-	-	1	2	2
	Y	-	-	-	-	-	500	1000	1000
Jaintia Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
East Garo Hills	A	68	66	65	61	60	63	63	54
	P	109	76	75	70	69	69	66	59
	Y	1603	1151	1154	1147	1150	1095	1048	1092
West Garo Hills	A	4215	4149	2688	2653	802	798	605	600
	P	6883	6816	4737	4675	1471	1494	1130	1122
	Y	1633	1643	1762	1762	1834	1872	1868	1870
South Garo Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
Meghalaya	A	4283	4215	2753	2714	862	863	670	656
	P	6992	6892	4812	4745	1540	1564	1198	1183
	Y	1632	1635	1748	1737	1787	1812	1788	1803

Source: State Level Crops Report

MAIZE

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	1565	1560	1571	1571	1565	1562	1570	1573
	P	3064	3252	3270	3927	3912	3915	3924	3930
	Y	1958	2085	2081	2500	2500	2701	2499	2498
East Khasi Hills	A	1900	1940	1903	1909	1957	1955	1973	1979
	P	3784	3443	3396	3369	3464	3462	3473	3924
	Y	1991	1775	1784	1765	1770	1771	1760	1983
West Khasi Hills	A	4303	4332	4335	4275	4235	4234	4236	4245
	P	5958	5918	6902	6739	6539	4516	4860	4941
	Y	1385	1366	1592	1576	1544	1066	1147	1164
Jaintia Hills	A	2868	2886	2867	2871	2875	2876	2899	2915
	P	3241	3240	3240	3253	3255	3390	3415	3432
	Y	1130	1123	1130	1133	1132	1179	1178	1177
East Garo Hills	A	1094	1094	1088	1081	1075	1068	1059	1044
	P	1365	1365	1349	1340	1318	1303	1298	1280
	Y	1248	1248	1240	1239	1226	1220	1226	1226
West Garo Hills	A	4034	4227	4232	4341	4323	4325	4319	4341
	P	5763	6159	6213	6368	6562	6568	6599	6707
	Y	1429	1457	1468	1467	1518	1518	1528	1545
South Garo Hills	A	873	867	870	874	870	855	842	942
	P	876	873	877	883	879	846	855	1120
	Y	1003	1007	1008	1010	1010	989	1015	1189
Meghalaya	A	16637	16906	16866	16922	16900	16875	16898	17039
	P	24051	24250	25247	25879	25929	24000	24424	25334
	Y	1446	1434	1497	1529	1534	1422	1445	1487

Source: State Level Crops Report



MAIZE

GRAM

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
East Khasi Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
West Khasi Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
Jaintia Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
East Garo Hills	A	253	258	250	246	240	235	234	239
	P	152	155	151	148	145	140	136	139
	Y	601	601	604	601	604	596	581	582
West Garo Hills	A	184	185	218	220	248	264	271	279
	P	117	119	137	139	160	174	179	183
	Y	636	643	628	632	645	659	661	656
South Garo Hills	A	23	20	21	21	20	20	18	18
	P	14	12	11	12	11	10	10	10
	Y	609	600	544	571	550	500	556	555
Meghalaya	A	460	463	489	487	508	519	523	636
	P	283	286	299	299	316	324	325	332
	Y	615	618	611	610	622	624	61	619

Source: State Level Crops Report

TUR (ARHAR)

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
East Khasi Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
West Khasi Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
Jaintia Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
East Garo Hills	A	110	109	110	105	105	99	96	92
	P	94	92	93	89	95	89	84	80
	Y	854	844	845	848	905	899	875	869
West Garo Hills	A	661	654	612	612	612	612	615	620
	P	476	471	464	472	473	475	481	484
	Y	720	720	758	771	773	776	782	781
South Garo Hills	A	100	100	96	93	95	93	93	91
	P	77	78	74	71	71	69	68	66
	Y	770	780	771	763	747	742	731	728
Meghalaya	A	871	863	818	810	812	804	804	803
	P	647	641	631	632	639	633	633	630
	Y	743	743	771	780	787	787	787	784

Source: State Level Crops Report

OTHER RABI PULSES

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	58	58	59	50	52	52	53	52
	P	35	36	37	31	34	54	35	35
	Y	603	621	627	620	654	1038	660	673
East Khasi Hills	A	213	221	222	230	230	221	238	233
	P	155	165	161	166	180	170	198	179
	Y	723	747	725	722	783	769	832	768
West Khasi Hills	A	20	20	13	13	13	17	22	23
	P	22	20	13	14	13	18	24	23
	Y	1100	1000	1000	1077	1000	1059	1091	1000
Jaintia Hills	A	87	87	87	90	107	108	111	104
	P	61	61	62	63	73	76	80	75
	Y	701	701	713	700	682	704	721	721
East Garo Hills	A	205	205	250	204	199	203	211	215
	P	132	122	123	122	119	121	125	129
	Y	644	595	492	598	598	596	592	600
West Garo Hills	A	1166	1256	1284	1284	1295	1302	1333	1345
	P	962	1039	1064	1065	1074	1085	1113	1125
	Y	825	827	829	829	829	833	835	836
South Garo Hills	A	208	201	203	203	204	200	195	195
	P	173	167	153	154	155	141	138	140
	Y	832	831	756	759	760	705	708	718
Meghalaya	A	1957	2048	2118	2074	2100	2103	2163	2167
	P	1540	1610	1613	1615	1648	1665	1713	1706
	Y	787	786	761	779	785	792	792	787

Source: State Level Crops Report

OTHER CEREALS & SMALL MILLETS

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	20	20	20	22	22	23	22	21
	P	14	14	14	15	16	20	19	20
	Y	700	700	700	682	727	870	864	952
East Khasi Hills	A	457	459	398	450	382	376	393	357
	P	490	487	423	477	405	428	442	403
	Y	1072	1061	1063	1060	1060	1138	1125	1129
West Khasi Hills	A	203	204	199	198	198	198	203	201
	P	238	237	213	210	201	217	224	235
	Y	1172	1162	1070	1061	1015	1096	1103	1169
Jaintia Hills	A	372	372	367	369	370	368	369	366
	P	455	454	444	448	439	444	445	442
	Y	1223	1220	1210	1214	1186	1207	1206	1208
East Garo Hills	A	497	487	465	457	441	436	431	431
	P	418	410	388	381	368	362	364	364
	Y	841	842	834	834	834	830	845	845
West Garo Hills	A	1049	1044	1058	1061	1053	1054	1056	1056
	P	551	549	557	579	576	572	581	561
	Y	525	526	526	546	547	543	550	531
South Garo Hills	A	231	214	213	205	195	197	196	193
	P	122	115	113	203	204	198	197	194
	Y	528	537	531	990	1046	1005	1005	1005
Meghalaya	A	2829	2800	2720	2762	2661	2652	2670	2625
	P	2288	2266	2152	2313	2209	2241	2270	2219
	Y	809	809	791	837	830	845	851	845

Source: State Level Crops Report

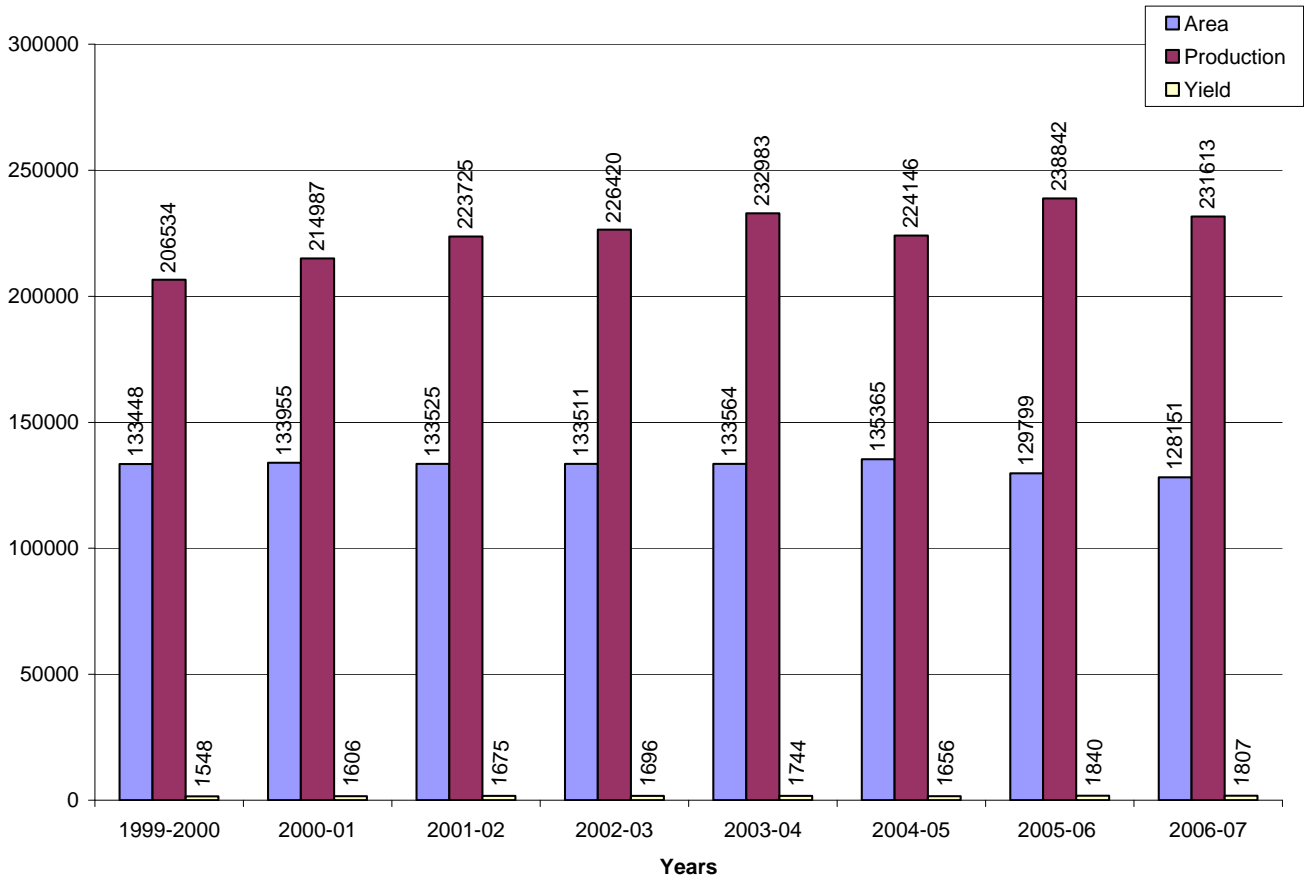
TOTAL FOODGRAINS

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	13340	13300	13255	13027	13090	12674	11224	11219
	P	30166	33080	32911	33103	34092	33532	30215	29553
	Y	2261	2487	2483	2541	2604	2646	2692	2634
East Khasi Hills	A	7949	8104	8019	8195	8205	8203	8260	8211
	P	14672	14452	14372	14315	14424	14395	14448	14897
	Y	11846	1783	1792	1747	1758	1755	1749	1814
West Khasi Hills	A	13556	13498	13611	13499	13433	13450	13464	12260
	P	19746	19617	21594	21420	21519	16105	20486	20480
	Y	1457	1453	1586	1587	1602	1197	1521	1670
Jaintia Hills	A	20100	20390	20206	20259	20289	20278	15672	15679
	P	30188	29497	29367	29520	30485	28436	22778	22741
	Y	1502	1453	1448	1457	1502	1402	1453	1450
East Garo Hills	A	19297	19301	19252	19061	18971	19911	19896	19678
	P	27139	32430	32389	32559	31454	34223	37468	29142
	Y	1406	1680	1682	1708	1658	1719	1883	1481
West Garo Hills	A	48661	48936	48703	48931	49079	51027	51487	51211
	P	72730	74076	81216	82622	88319	85890	100322	100204
	Y	1495	1514	1667	1688	1799	1683	1948	1957
South Garo Hills	A	10465	10426	10479	10539	10497	9822	9796	9893
	P	11893	11835	11876	12881	12690	11565	13125	14596
	Y	1136	1135	1133	1222	1209	1177	1340	1475
Meghalaya	A	133448	133955	133525	133511	133564	135365	129799	128151
	P	206534	214987	223725	226420	232983	224146	238842	231613
	Y	1548	1606	1675	1696	1744	1656	1840	1807

Source: State Level Crops Report

Total Foodgrain [Meghalaya]



JUTE

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
East Khasi Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
West Khasi Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
Jaintia Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
East Garo Hills	A	312	315	315	303	248	236	233	217
	P	2753	2779	2793	2491	1998	1505	1951	1769
	Y	1588	1588	1596	1480	1450	1148	1507	1467
West Garo Hills	A	3547	3542	3401	3424	3456	3456	3456	3436
	P	27647	31724	21003	32075	32473	17700	32371	32408
	Y	1403	1612	1112	1686	1691	922	1686	1698
South Garo Hills	A	376	363	345	347	339	327	328	314
	P	1381	1313	1261	1260	1228	948	1177	1127
	Y	661	651	658	654	652	522	646	646
Meghalaya	A	4235	4220	4061	4074	4043	4019	4017	3967
	P	31781	35816	25057	35826	35699	20153	35499	35304
	Y	1351	1528	1111	1583	1589	903	1591	1601

Source: State Level Crops Report

MESTA

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.
(Bales of 180 Kgs/each)

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
East Khasi Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
West Khasi Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
Jaintia Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
East Garo Hills	A	270	260	256	224	200	163	144	140
	P	1244	1194	1178	1121	919	745	658	642
	Y	829	827	828	901	827	823	823	826
West Garo Hills	A	3163	3362	3296	3296	3299	3300	3303	3303
	P	14128	15484	18767	14922	14932	14955	15049	15063
	Y	804	829	1025	815	815	816	820	521
South Garo Hills	A	1024	1013	998	993	1003	732	989	982
	P	4699	4680	4581	4556	4608	3318	4505	4473
	Y	826	831	826	826	827	816	820	820
Meghalaya	A	4457	4635	4550	4513	4502	4195	4436	4425
	P	20071	21358	24526	20599	20459	19018	20212	20178
	Y	810	829	970	821	818	816	820	821

Source: State Level Crops Forecast Report

COTTON

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
East Khasi Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
West Khasi Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
Jaintia Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
East Garo Hills	A	2730	2734	2730	2722	2705	2674	2660	2640
	P	1991	3506	3533	3522	3501	3460	3471	3440
	Y	124	218	220	220	220	220	222	221
West Garo Hills	A	4418	4366	4373	4373	4368	4362	4378	4379
	P	3274	3958	4139	4111	4108	4129	4123	4126
	Y	126	154	161	160	160	161	160	160
South Garo Hills	A	307	240	220	215	208	195	193	189
	P	284	220	201	196	183	176	174	172
	Y	157	156	155	155	149	153	153	155
Meghalaya	A	7455	7340	7323	7310	7281	7231	7231	7208
	P	5549	7684	7873	7829	7792	7765	7768	7738
	Y	126	178	183	182	182	182	183	182

Source: State Level Crops Report

SOYABEAN

**A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.**

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	145	147	147	162	164	165	166	168
	P	116	150	150	169	172	174	176	184
	Y	800	1020	1020	1043	1049	1054	1060	1095
East Khasi Hills	A	194	190	182	189	185	157	225	221
	P	164	163	172	181	181	154	218	219
	Y	845	858	945	958	978	981	969	991
West Khasi Hills	A	50	17	18	16	16	16	16	22
	P	31	10	11	10	10	11	13	17
	Y	620	588	611	625	625	687	813	773
Jaintia Hills	A	390	390	395	395	397	398	399	410
	P	389	389	404	399	412	402	404	416
	Y	997	997	1023	1010	1038	1010	1013	1015
East Garo Hills	A	142	122	122	117	103	105	102	98
	P	141	115	115	110	97	99	95	95
	Y	993	943	943	940	942	943	931	969
West Garo Hills	A	109	109	109	112	111	119	125	125
	P	71	77	78	82	81	87	91	90
	Y	651	706	715	732	730	731	728	720
South Garo Hills	A	8	8	8	8	8	8	8	8
	P	10	10	09	8	10	8	10	10
	Y	1250	1250	1125	1000	1250	1000	1250	1250
Meghalaya	A	1038	983	981	999	984	968	1041	1052
	P	928	914	939	959	963	935	1007	1031
	Y	894	930	957	960	979	967	967	980

Source: State Level Crops Report

LINSEED

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
East Khasi Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
West Khasi Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
Jaintia Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
East Garo Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
West Garo Hills	A	54	54	66	74	74	75	78	82
	P	22	24	31	36	34	35	37	39
	Y	407	444	470	486	459	467	474	476
South Garo Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
Meghalaya	A	54	54	66	74	74	75	78	82
	P	22	24	31	36	34	35	37	39
	Y	407	444	470	486	459	467	474	476

Source: State Level Crops Report

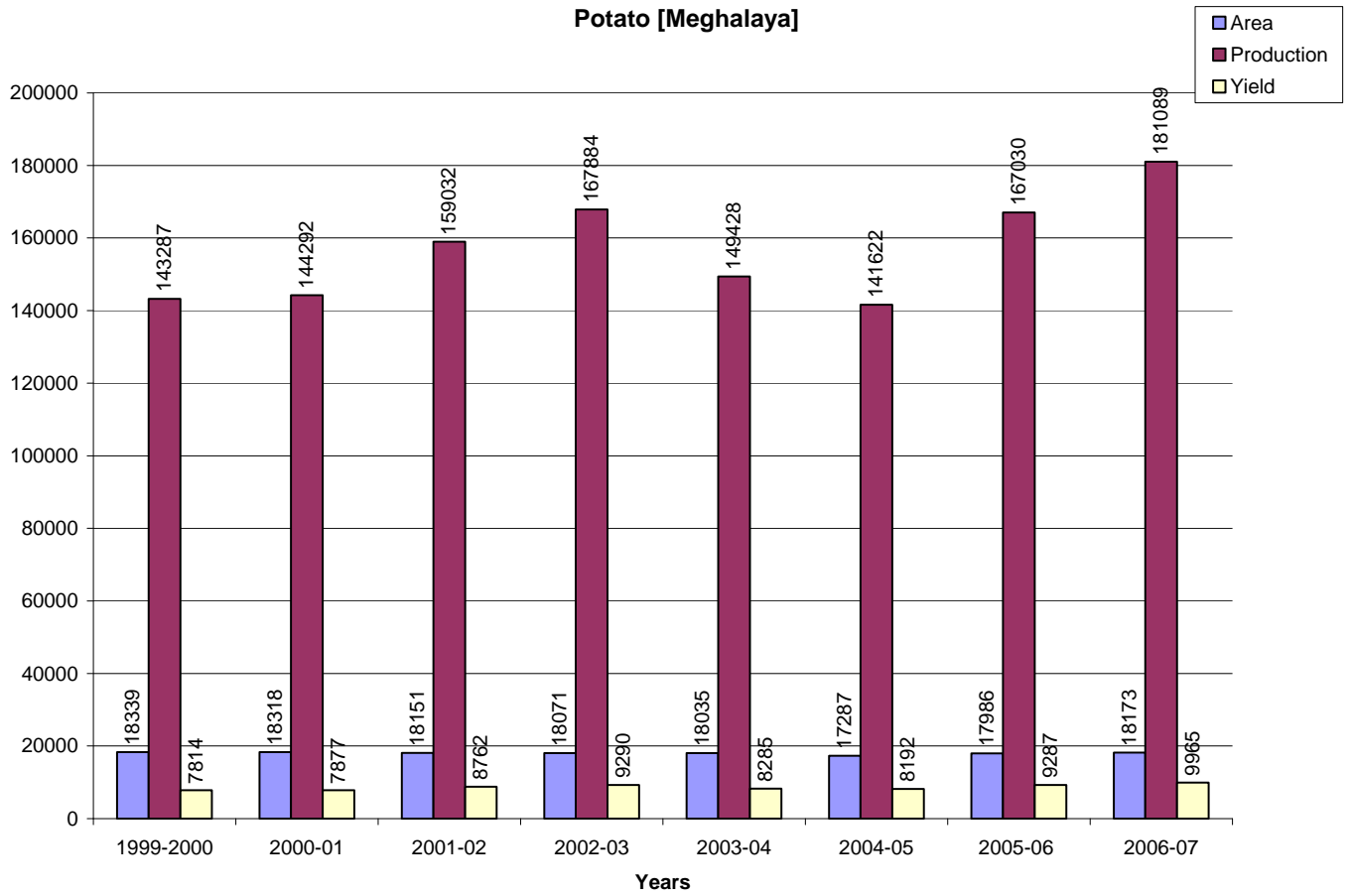
POTATO

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	14	17	17	26	25	26	27	30
	P	60	75	75	156	148	154	154	167
	Y	4286	4412	4412	6000	5920	5923	5704	5567
East Khasi Hills	A	10854	10829	10835	11322	11462	10724	11405	11393
	P	95635	94429	97266	120013	104189	96395	112892	112984
	Y	8811	8720	8977	10600	9090	8989	9898	9917
West Khasi Hills	A	6581	6591	6428	5849	5653	5638	5644	5820
	P	41547	43652	55538	41100	38829	38788	47070	67836
	Y	6313	6623	8640	7027	6869	6880	8340	11656
Jaintia Hills	A	344	319	277	284	285	288	282	285
	P	1852	1825	1605	2088	1583	1600	2091	2438
	Y	5384	5721	5796	7352	5554	5556	7415	8554
East Garo Hills	A	110	116	120	118	121	121	128	144
	P	855	901	932	917	939	938	993	961
	Y	7773	7767	7772	7771	7760	7752	7758	6674
West Garo Hills	A	404	414	422	423	437	441	452	450
	P	3088	3160	3209	3228	3330	3380	3465	3434
	Y	7643	7632	7604	7631	7620	7664	7666	7631
South Garo Hills	A	32	32	52	49	52	49	48	51
	P	250	250	407	382	410	367	365	382
	Y	7812	7822	7877	7796	7885	7490	7604	7490
Meghalaya	A	18339	18318	18151	18071	18035	17287	17986	18173
	P	143287	144292	159032	167884	149428	141622	167030	181089
	Y	7814	7877	8762	9290	8285	8192	9287	9965

Source: State Level Crops Report

Potato [Meghalaya]



SUGARCANE

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
East Khasi Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
West Khasi Hills	A	6	6	6	5	5	5	5	5
	P	12	12	12	10	10	10	10	10
	Y	2000	2000	2000	2000	2000	2000	2000	2000
Jaintia Hills	A	6	6	6	7	7	7	7	7
	P	5	3	3	7	6	5	5	5
	Y	833	500	500	1000	857	714	714	714
East Garo Hills	A	24	29	27	24	24	21	21	27
	P	70	80	75	66	66	58	57	74
	Y	2917	2759	2778	2750	2750	2762	2714	2741
West Garo Hills	A	38	39	38	40	41	45	41	42
	P	118	124	118	124	128	139	128	131
	Y	3105	3179	3105	3100	3122	3098	3122	3119
South Garo Hills	A	6	6	6	4	6	6	6	6
	P	18	18	18	12	18	18	19	19
	Y	3000	3000	3000	3000	3000	3000	3167	3167
Meghalaya	A	80	86	83	80	83	84	80	87
	P	223	237	226	219	228	230	219	239
	Y	2787	2756	2723	2738	2747	2738	2738	2747

Source: State Level Crops Report

TAPIOCA

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	14	15	15	15	16	17	17	19
	P	60	73	73	73	78	83	84	83
	Y	4286	4867	4867	4867	4875	4882	4941	4368
East Khasi Hills	A	394	395	375	377	409	423	425	435
	P	2143	2171	2073	2090	2257	2227	2232	2286
	Y	5439	5496	5528	5544	5518	5265	5252	5255
West Khasi Hills	A	671	665	663	651	629	634	636	638
	P	3461	3404	3402	3307	3192	3285	3369	3373
	Y	5158	5119	5131	5080	5075	5181	5297	5287
Jaintia Hills	A	29	29	29	29	30	30	31	31
	P	391	296	396	396	409	410	421	422
	Y	13483	10207	13655	13655	13633	13667	13581	13613
East Garo Hills	A	1472	1478	1473	1478	1486	1471	1476	1465
	P	7472	7464	7468	7538	7528	7502	7528	7487
	Y	5076	5050	5070	5100	5066	5100	5100	5100
West Garo Hills	A	1144	1226	1111	1103	1102	1109	1108	1118
	P	6300	6785	5522	5480	5486	5538	5561	5623
	Y	5507	5534	4970	4970	4968	4978	5019	5029
South Garo Hills	A	298	302	305	305	302	291	296	287
	P	1665	1686	1703	1706	1638	1599	1646	1596
	Y	5587	5583	5584	5593	5424	5495	5561	5561
Meghalaya	A	4022	4110	3971	3958	3974	3975	3989	3996
	P	21497	21879	20637	20950	20588	20644	20841	20870
	Y	5345	5323	5197	5202	5194	5193	5225	5223

Source: State Level Crops Report

TOBACCO

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
East Khasi Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
West Khasi Hills	A	31	31	23	22	20	23	25	20
	P	28	28	14	13	12	13	16	15
	Y	903	903	609	591	600	565	640	750
Jaintia Hills	A	9	9	8	7	8	8	8	8
	P	3	3	2	3	2	2	2	2
	Y	333	333	250	428	250	250	250	250
East Garo Hills	A	254	256	251	244	238	237	230	230
	P	169	166	161	157	153	155	150	150
	Y	665	648	641	643	643	654	652	652
West Garo Hills	A	333	290	332	332	343	343	345	341
	P	236	201	234	233	241	240	244	240
	Y	709	693	705	702	703	700	707	704
South Garo Hills	A	92	114	114	114	114	118	113	110
	P	52	72	69	64	64	69	63	61
	Y	565	632	602	561	561	585	558	554
Meghalaya	A	719	700	728	720	723	729	721	709
	P	488	470	480	469	472	479	475	468
	Y	679	671	659	651	653	657	659	660

Source: State Level Crops Report

FRUITS

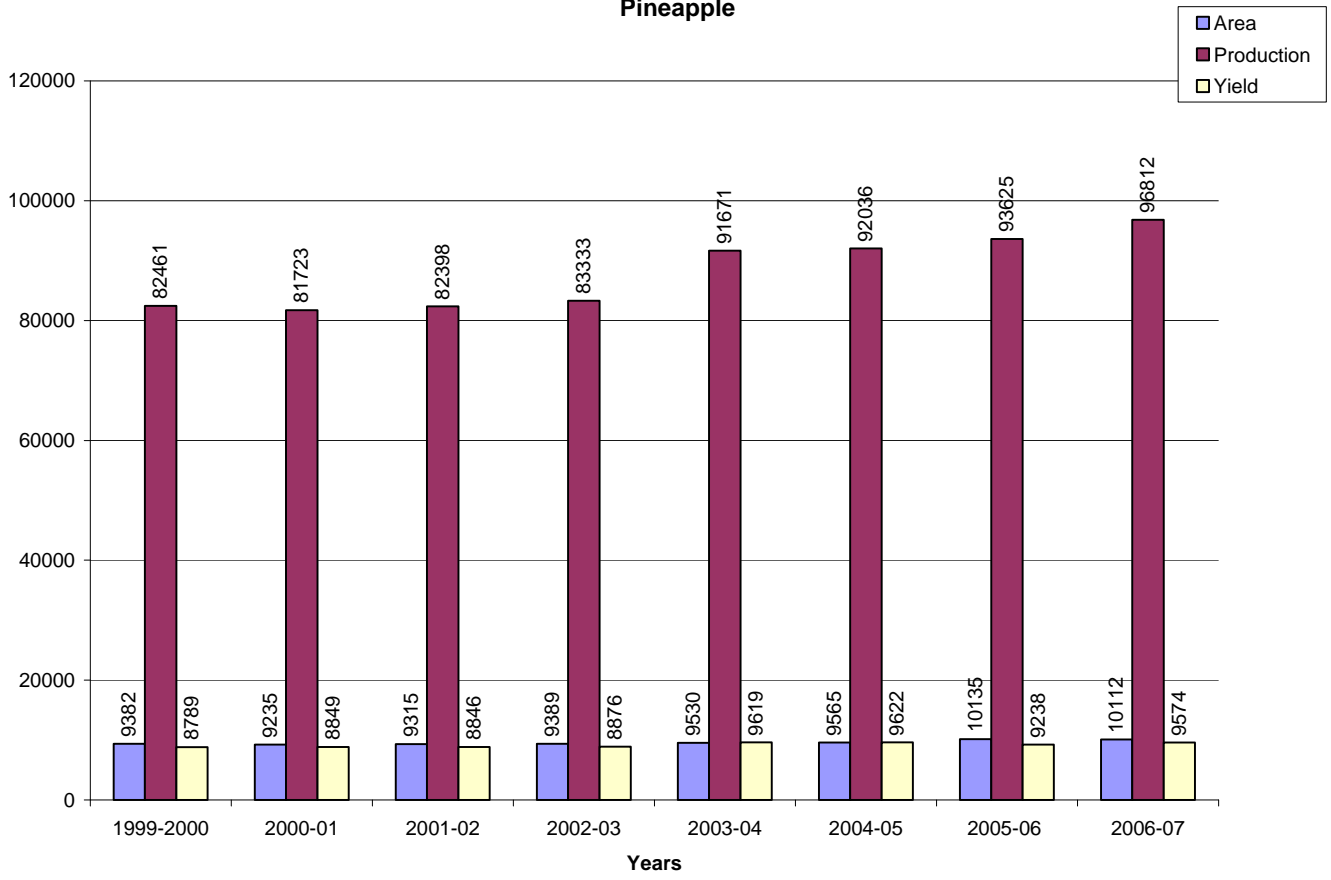
PINEAPPLE

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	3367	3377	3350	3385	3415	3428	3513	3515
	P	29467	29567	29663	29621	39066	39171	39091	40415
	Y	8752	8755	8855	8751	11440	11427	11128	11498
East Khasi Hills	A	805	818	815	828	840	855	951	952
	P	6464	6674	6590	6700	5760	5745	6398	6862
	Y	8030	8159	8086	8092	6857	6719	6728	7208
West Khasi Hills	A	774	744	775	769	737	752	798	798
	P	3946	3966	3955	4659	4157	4154	4200	4570
	Y	5098	5331	5103	6058	5640	5524	5263	5727
Jaintia Hills	A	281	114	117	107	130	146	198	175
	P	2262	913	941	861	949	985	955	1311
	Y	8050	8009	8043	8047	7300	6746	4823	7493
East Garo Hills	A	860	864	846	877	894	896	981	980
	P	14709	14777	14774	14917	15101	15256	15462	15201
	Y	17103	17103	17463	17009	16891	17027	15761	15511
West Garo Hills	A	2310	2333	2416	2423	2448	2462	2577	2573
	P	19295	19492	20070	20135	20195	20274	20460	21382
	Y	8353	8355	8307	8310	8250	8235	7939	8310
South Garo Hills	A	980	985	996	1000	1066	1026	1117	1119
	P	6308	6334	6405	6440	6443	6451	7059	7071
	Y	6437	6430	6431	6440	6342	6287	6320	6319
Meghalaya	A	9382	9235	9315	9389	9530	9565	10135	10112
	P	82461	81723	82398	83333	91671	92036	93625	96812
	Y	8789	8849	8846	8876	9619	9622	9238	9574

Source: State Level Crops Report

Pineapple





PINEAPPLES

CITRUS FRUITS

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	100	107	114	115	177	208	194	199
	P	80	81	87	89	570	1178	1404	1445
	Y	800	757	763	774	3220	5663	7237	7261
East Khasi Hills	A	4343	4375	4376	4335	4170	5527	4621	4557
	P	22062	19333	21611	21777	21802	22004	20680	20532
	Y	5080	4419	4938	5023	5228	3981	4475	4505
West Khasi Hills	A	933	932	935	932	956	946	990	1053
	P	3640	3637	3893	2134	4146	4244	4288	4636
	Y	3901	3902	4164	2290	4337	4486	4331	4403
Jaintia Hills	A	1012	1074	1076	1083	1124	1148	1115	1141
	P	5520	5550	5558	5555	6150	6396	6210	6210
	Y	5454	5168	5165	5129	5471	5571	5570	5442
East Garo Hills	A	203	225	229	230	271	304	305	318
	P	929	1071	1079	1028	1106	1297	1356	1430
	Y	4576	4760	4712	4470	4081	4266	4446	4497
West Garo Hills	A	605	896	908	912	936	1237	1254	1271
	P	1473	2224	2131	2129	2565	3512	2661	2703
	Y	2435	2482	2347	2334	2740	2839	2122	2127
South Garo Hills	A	373	480	405	387	412	438	392	306
	P	262	365	309	294	297	358	294	183
	Y	702	760	763	760	721	817	750	598
Meghalaya	A	7569	8089	8043	7994	8046	9808	8871	8845
	P	33966	32311	34668	33006	36636	38989	36893	37139
	Y	4487	3994	4310	4129	4553	3975	4159	4199

Source: State Level Crops Report

BANANA

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	775	797	804	805	865	893	908	905
	P	13525	13907	14026	14057	14632	14719	14851	14802
	Y	17452	17449	17445	17462	16916	16483	16356	16356
East Khasi Hills	A	662	672	642	645	703	740	766	765
	P	8844	9122	8064	8478	8724	8716	8710	8558
	Y	13359	13574	12560	13144	12410	11778	11371	11187
West Khasi Hills	A	657	662	634	630	652	735	746	745
	P	3918	5175	4405	4335	4250	4263	4336	4731
	Y	5963	5812	6948	6881	6518	5800	5812	6351
Jaintia Hills	A	315	315	315	325	347	376	381	382
	P	1369	1470	1374	1414	1413	1442	1448	1457
	Y	4346	4667	4362	4351	4072	3835	3801	3815
East Garo Hills	A	1087	1097	1101	1102	1158	1538	1568	1570
	P	13665	13765	13785	14960	15285	15733	18286	18314
	Y	12571	12548	12520	13575	13199	10229	11662	11665
West Garo Hills	A	1553	1562	1520	1541	1579	1646	1681	1675
	P	18735	17285	18456	18740	18872	19266	20068	20467
	Y	12064	11066	12142	12161	11952	11705	11938	12219
South Garo Hills	A	268	272	295	296	324	348	376	380
	P	3327	3376	3663	3675	3699	3699	3996	4038
	Y	12414	12412	12417	12415	11417	10629	10628	10627
Meghalaya	A	5319	5377	5311	5344	5628	6276	6426	6422
	P	63383	64100	63773	65659	66875	67838	71695	72366
	Y	11916	11921	12008	12286	11882	10809	11157	11268

Source: State Level Crops Report

PAPAYA

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	129	140	146	146	167	152	154	155
	P	1014	1051	1095	1095	1125	1133	1148	1159
	Y	7860	7507	7500	7500	6737	7454	7455	7477
East Khasi Hills	A	72	74	74	75	94	83	82	89
	P	545	559	564	586	609	599	580	617
	Y	7569	7554	7622	7813	6479	7217	7073	6932
West Khasi Hills	A	31	29	29	27	42	29	30	44
	P	42	130	129	127	129	135	164	255
	Y	1355	4483	4448	4704	3071	4655	5467	5795
Jaintia Hills	A	10	14	14	14	28	14	14	18
	P	25	36	35	36	35	36	36	40
	Y	2500	2571	2500	2571	1250	2571	2571	2222
East Garo Hills	A	133	139	136	137	154	149	147	149
	P	1208	1234	1236	1240	1267	1248	1305	1323
	Y	9083	8878	9087	9051	8227	8376	8878	8879
West Garo Hills	A	103	101	99	99	116	115	120	120
	P	838	917	896	898	928	1045	1091	1090
	Y	8136	9079	9050	9071	8000	9087	9092	9083
South Garo Hills	A	29	33	37	37	51	40	37	34
	P	269	306	342	343	342	288	343	315
	Y	9276	9273	9243	9270	6706	7200	9270	9270
Meghalaya	A	507	530	535	535	652	582	584	609
	P	3941	4233	4297	4325	4435	4484	4667	4799
	Y	7773	7987	8032	8084	6802	7704	7991	7880

Source: State Level Crops Report

ARECANUT

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	80	92	120	122	124	130	131	133
	P	55	58	59	61	68	74	74	74
	Y	687	630	492	500	548	569	565	556
East Khasi Hills	A	4568	4602	4459	4471	4510	4511	4512	4510
	P	4934	4524	4672	4684	4764	4757	4758	4754
	Y	1080	988	1048	1048	1056	1055	1055	1054
West Khasi Hills	A	-	1174	1176	1176	1182	1187	1200	1208
	P	-	795	937	933	938	952	965	1112
	Y	-	677	797	793	794	802	804	920
Jaintia Hills	A	1534	1560	1580	1585	1591	1594	1599	1635
	P	3052	3104	3161	3171	3188	3193	3207	3207
	Y	1989	1990	2001	1988	2004	2003	2006	1961
East Garo Hills	A	797	831	846	861	787	802	1020	1035
	P	753	929	943	960	885	905	1153	1174
	Y	945	1118	1115	1115	1125	1128	1130	1134
West Garo Hills	A	2424	2672	2687	2708	2724	2736	2767	3276
	P	3384	3964	3973	3997	4032	3995	4992	5850
	Y	1396	1483	1479	1476	1480	1460	1804	1786
South Garo Hills	A	242	253	260	266	271	273	278	284
	P	332	347	356	361	369	293	381	390
	Y	1372	1371	1370	1357	1362	1073	1371	1373
Meghalaya	A	9590	11184	11128	11189	11189	11233	11507	12081
	P	12472	13715	14101	14167	14244	14169	15530	16561
	Y	1300	1226	1267	1266	1273	1261	1350	1371

Source: State Level Crops Report

CASHEWNUT

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
East Khasi Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
West Khasi Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
Jaintia Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
East Garo Hills	A	-	-	-	104	134	182	184	184
	P	-	-	-	102	131	177	178	182
	Y	-	-	-	981	978	973	967	989
West Garo Hills	A	-	3170	3170	3188	3199	3206	3216	3216
	P	-	3286	3286	3322	3348	4110	7718	7770
	Y	-	1036	1036	1042	1047	1282	2400	2416
South Garo Hills	A	-	3152	3177	3357	3375	3377	3385	3423
	P	-	3008	3132	3306	3308	4559	3311	3348
	Y	-	954	986	985	980	1350	978	978
Meghalaya	A	-	6322	6347	6649	6708	6765	6785	6823
	P	-	6294	6418	6730	6787	8846	11207	11300
	Y	-	995	1011	1012	1012	1308	1652	1656

Source: State Level Crops Report

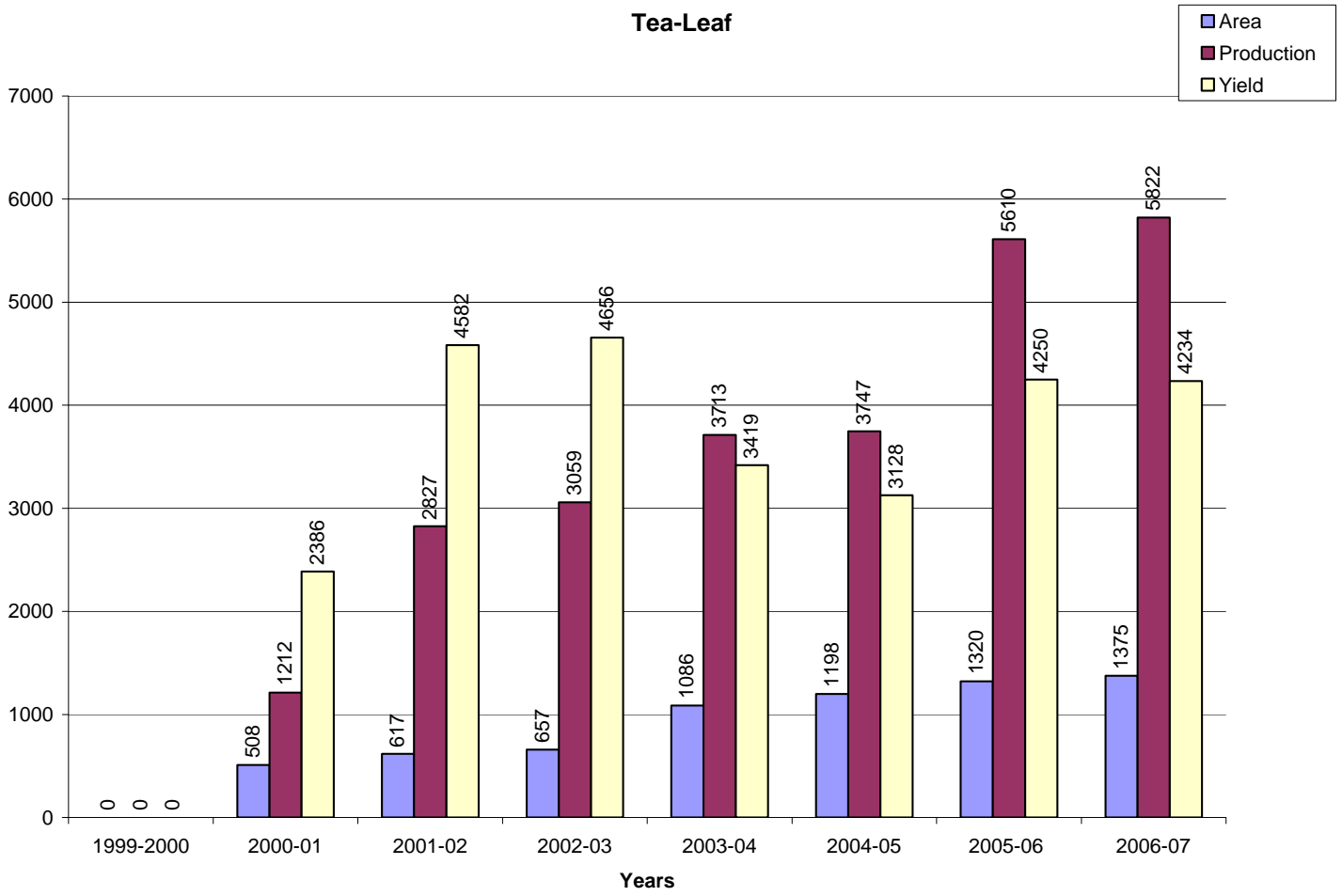
TEA - LEAF

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	-	221	320	322	628	696	830	875
	P	-	351	1921	1933	2433	2331	4150	4340
	Y	-	1588	6003	6003	3874	856	5000	4960
East Khasi Hills	A	-	-	-	-	4	8	8	8
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
West Khasi Hills	A	-	-	-	-	16	20	20	20
	P	-	-	-	-	4	-	-	-
	Y	-	-	-	-	250	-	-	-
Jaintia Hills	A	-	-	-	-	14	17	17	17
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
East Garo Hills	A	--	-	-	35	40	48	53	53
	P	-	-	-	212	121	259	286	283
	Y	-	-	-	6057	3025	5396	5396	5340
West Garo Hills	A	-	287	297	300	379	402	385	394
	P	-	861	906	914	1155	1157	1174	1199
	Y	-	3000	3050	3047	3047	2878	3049	3042
South Garo Hills	A	-	-	-	-	5	7	7	8
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
Meghalaya	A	-	508	617	657	1086	1198	1320	1375
	P	-	1212	2827	3059	3713	3747	5610	5822
	Y	-	2386	4582	4656	3419	3128	4250	4234

Source: State Level Crops Report

Tea-Leaf





TEA CULTIVATION

**CONDIMENTS
AND
SPICES**

BLACK PEPPER

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04 (P)	2004-05 (P)	2005-06 (P)	
Ri- Bhoi	A	143	145	145	147	147	147	147	
	P	79	83	85	88	86	88	89	
	Y	562	572	586	599	585	599	605	
East Khasi Hills	A	154	165	168	173	173	173	173	
	P	95	102	104	112	116	112	110	
	Y	617	618	619	647	670	647	636	
West Khasi Hills	A	100	101	102	103	103	103	103	
	P	57	68	69	68	66	68	65	
	Y	570	673	676	660	641	660	631	
Jaintia Hills	A	33	34	34	34	35	34	34	
	P	21	23	24	26	25	26	25	
	Y	636	676	706	765	714	765	735	
East Garo Hills	A	52	55	56	58	58	58	58	
	P	88	96	98	96	93	96	93	
	Y	1692	1745	1750	1655	1603	1655	1603	
West Garo Hills	A	310	335	336	338	339	338	339	
	P	131	140	141	154	155	154	156	
	Y	423	418	420	456	457	456	460	
South Garo Hills	A	42	43	43	43	40	43	43	
	P	34	36	37	34	31	34	32	
	Y	810	837	860	791	775	791	744	
Meghalaya	A	834	878	884	896	895	896	897	
	P	515	548	558	679	572	578	570	
	Y	617	624	631	645	639	645	635	

P: Provisional

Source: Directorate of Agriculture, Meghalaya

CORRIANDER

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR						
		1999-2000	2000-01	2001-02	2002-03	2003-04 (P)	2004-05 (P)	2005-06 (P)
Ri- Bhoi	A	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-
East Khasi Hills	A	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-
West Khasi Hills	A	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-
Jaintia Hills	A	5	5	5	6	6	5	5
	P	20	22	23	25	24	20	21
	Y	4000	4400	4600	4167	4000	4000	4200
East Garo Hills	A	13	13	15	17	16	16	16
	P	83	85	88	89	80	78	76
	Y	6385	6538	5867	5235	5000	4875	4750
West Garo Hills	A	15	15	17	17	18	16	16
	P	120	119	122	123	126	110	105
	Y	8000	7933	7176	7235	7000	6875	6562
South Garo Hills	A	11	12	13	14	14	12	12
	P	64	73	75	77	71	65	63
	Y	5818	6083	5769	5500	5071	5417	5250
Meghalaya	A	44	46	50	54	54	49	49
	P	287	299	308	314	301	273	265
	Y	6523	6500	6160	5815	5574	5571	5408

P: Provisional

Source: Directorate of Agriculture, Meghalaya

GARLIC

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR						
		1999-2000	2000-01	2001-02	2002-03	2003-04 (P)	2004-05 (P)	2005-06 (P)
Ri- Bhoi	A	8	9	10	12	12	13	14
	P	11	13	15	16	15	17	16
	Y	1375	1444	1500	1333	1250	1308	1143
East Khasi Hills	A	21	23	26	29	29	25	26
	P	36	39	43	47	47	32	31
	Y	1714	1696	1654	1621	1621	1280	1192
West Khasi Hills	A	12	12	12	13	13	12	12
	P	17	18	19	21	21	22	20
	Y	1417	1500	1583	1615	1615	1833	1667
Jaintia Hills	A	18	18	19	19	20	20	18
	P	19	21	23	26	17	15	12
	Y	1055	1167	1210	842	850	750	667
East Garo Hills	A	49	51	51	63	62	63	65
	P	64	76	78	80	75	81	84
	Y	1306	1490	1529	1270	1210	1286	1292
West Garo Hills	A	210	212	214	217	215	218	220
	P	889	898	936	941	935	943	946
	Y	4233	4236	4374	4336	4349	4326	4300
South Garo Hills	A	16	17	18	19	16	19	17
	P	26	29	28	30	20	29	25
	Y	1625	1706	1555	1579	1250	1526	1470
Meghalaya	A	334	342	350	362	367	370	372
	P	1062	1094	1142	1160	1130	1139	1134
	Y	3180	3199	3263	3204	3079	3078	3048

P: Provisional

Source: Directorate of Agriculture, Meghalaya

TEZPATTA

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR						
		1999-2000	2000-01	2001-02	2002-03	2003-04 (P)	2004-05 (P)	2005-06 (P)
Ri- Bhoi	A	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-
East Khasi Hills	A	5448	5452	5452	5453	3275	3160	3010
	P	12096	13085	13072	13070	6875	6990	6968
	Y	2220	2400	2398	2401	2099	2212	2315
West Khasi Hills	A	45	47	48	48	50	50	52
	P	95	98	97	98	101	102	105
	Y	2111	2085	2021	2042	2020	2040	2020
Jaintia Hills	A	21	21	21	20	20	20	21
	P	37	39	37	36	33	36	40
	Y	1762	1857	1762	1800	1650	1800	1900
East Garo Hills	A	116	115	155	114	115	115	117
	P	289	286	278	276	270	274	280
	Y	2491	2487	2417	2421	2348	2383	2391
West Garo Hills	A	385	388	389	389	392	392	393
	P	1032	1059	1108	1093	1012	1064	1072
	Y	2681	2729	2848	2810	2582	2714	2729
South Garo Hills	A	21	21	22	22	25	25	26
	P	32	33	35	36	38	40	44
	Y	1624	1571	1591	1636	1520	1600	1680
Meghalaya	A	6036	6044	6047	6046	3877	3762	3619
	P	13581	14600	14627	14609	8329	8506	8509
	Y	2250	2416	2419	2416	2148	2261	2351

P: Provisional

Source: Directorate of Agriculture, Meghalaya

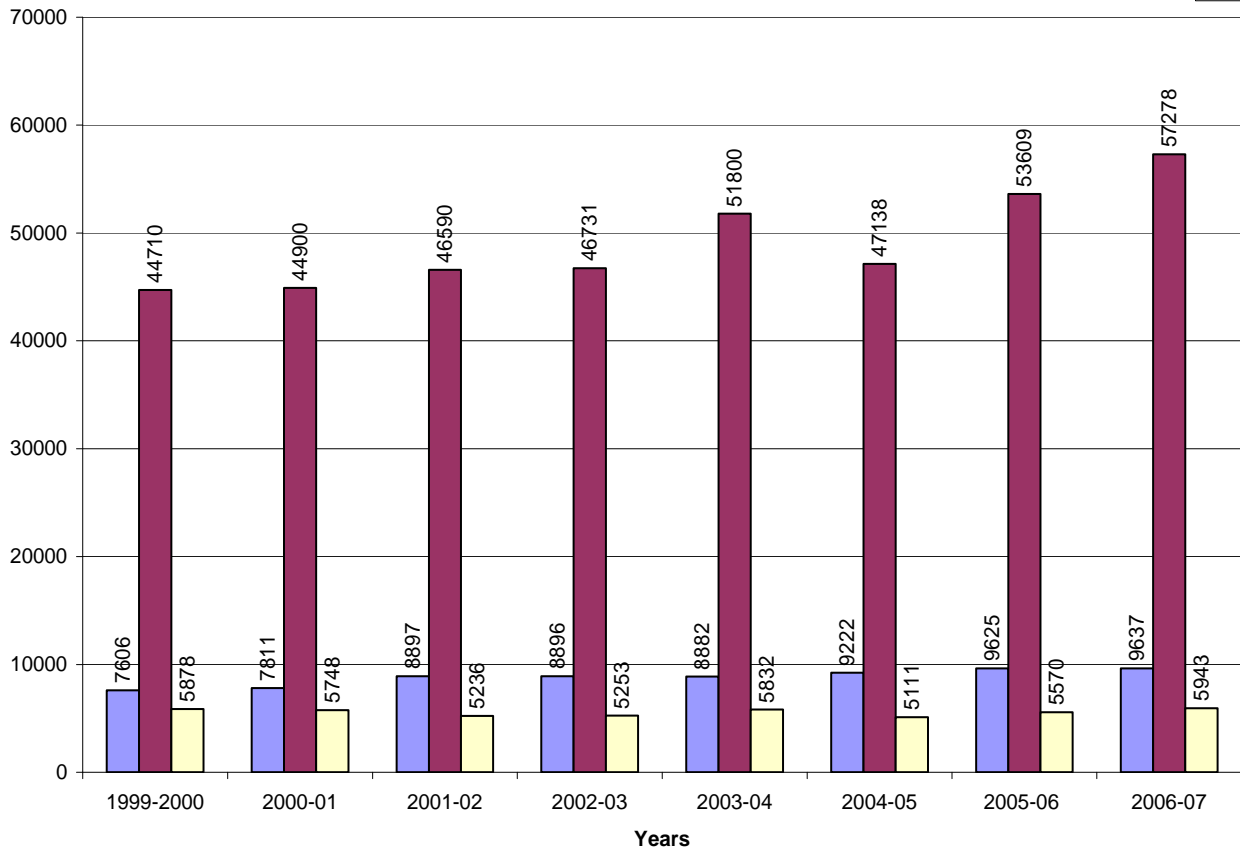
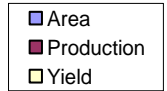
GINGER

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	782	822	884	878	881	967	994	995
	P	6018	6432	6825	6807	6831	7398	7430	7773
	Y	7696	7825	7732	7753	7754	7650	7475	7812
East Khasi Hills	A	405	415	422	428	429	467	515	517
	P	3348	3458	3546	3547	3489	3518	3842	3940
	Y	8267	8332	8403	8287	8133	7533	7460	7621
West Khasi Hills	A	233	277	285	291	291	339	390	388
	P	971	1170	1431	1635	4580	1764	2553	3410
	Y	4167	4224	5021	5618	15739	5203	6546	8789
Jaintia Hills	A	109	209	210	210	210	236	251	255
	P	487	1150	2053	2053	2055	2029	2450	2560
	Y	4551	5502	9776	9776	9786	8597	9761	10039
East Garo Hills	A	3550	3562	4560	4555	4560	4643	4738	4736
	P	22063	20871	20839	20818	20839	20378	24486	25499
	Y	6215	5859	4570	4570	4570	4389	5168	5384
West Garo Hills	A	2381	2381	2391	2391	2381	2414	2512	2518
	P	11112	11111	11190	11194	13374	11300	11764	12995
	Y	4667	4666	4680	4682	5617	4681	4683	5161
South Garo Hills	A	146	145	145	143	130	156	225	228
	P	711	708	706	677	632	751	1084	1101
	Y	4870	4883	4869	4734	4861	4814	4818	4829
Meghalaya	A	7606	7811	8897	8896	8882	9222	9625	9637
	P	44710	44900	46590	46731	51800	47138	53609	57278
	Y	5878	5748	5236	5253	5832	5111	5570	5943

Source: State Level Crops Report

Ginger





GINGER CULTIVATION

TURMERIC

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	55	67	66	67	68	78	78	84
	P	385	498	493	499	500	352	660	748
	Y	7000	7433	7470	7448	7353	4513	8462	8905
East Khasi Hills	A	59	61	62	72	78	87	89	90
	P	391	389	397	433	446	420	491	480
	Y	6627	6377	6403	6014	5718	4897	5517	5333
West Khasi Hills	A	38	38	38	38	38	55	83	90
	P	52	116	126	125	152	218	313	342
	Y	1368	3053	3316	3289	4000	3964	3771	3800
Jaintia Hills	A	834	839	839	843	863	894	1039	1105
	P	4876	4922	4922	4924	4945	5123	6362	10023
	Y	5870	5866	5866	5841	-	-	6123	9070
East Garo Hills	A	100	114	113	115	104	103	103	99
	P	612	634	628	630	576	570	568	546
	Y	6120	5561	5557	5478	5538	5534	5515	5515
West Garo Hills	A	316	337	337	341	347	353	358	377
	P	1580	1671	1671	1691	1722	1752	1779	1873
	Y	5000	4958	4958	4959	4962	4963	4969	4968
South Garo Hills	A	56	67	68	67	63	62	67	67
	P	280	335	340	340	315	311	335	337
	Y	5000	5000	5004	5075	5000	5016	5000	5030
Meghalaya	A	1458	1523	1523	1543	1561	1632	1817	1912
	P	8196	8565	8577	8642	8656	8752	10508	14349
	Y	5621	5624	5632	5601	5545	5363	5783	7505

Source: State Level Crops Report



TURMERIC CULTIVATION

CHILLIES

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	48	50	49	49	52	79	89	90
	P	38	39	39	40	43	103	140	142
	Y	792	780	796	816	827	1304	1573	1578
East Khasi Hills	A	92	94	93	97	92	90	94	98
	P	58	59	61	67	61	65	68	163
	Y	630	627	656	691	663	722	723	1663
West Khasi Hills	A	48	45	48	45	42	48	48	50
	P	18	23	24	23	22	28	34	42
	Y	375	511	500	511	524	583	708	840
Jaintia Hills	A	119	119+	128	130	130	131	132	127
	P	94	94	98	101	100	197	102	100
	Y	790	790	766	777	769	1504	773	787
East Garo Hills	A	330	331	332	328	329	332	332	333
	P	198	198	199	196	197	199	197	197
	Y	600	598	599	598	599	599	593	591
West Garo Hills	A	883	883	885	880	884	888	895	904
	P	550	551	552	548	550	549	559	565
	Y	623	624	624	623	622	618	625	625
South Garo Hills	A	270	288	290	280	278	276	271	268
	P	172	182	185	175	195	162	167	166
	Y	637	632	638	625	701	587	616	619
Meghalaya	A	1790	1810	1825	1809	1807	1844	1861	1870
	P	1128	1146	1158	1150	1168	1303	1267	1375
	Y	630	633	634	636	646	707	681	735

Source: State Level Crops Report

CINNAMON

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR						
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05 (P)	2005-06 (P)
Ri- Bhoi	A	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-
East Khasi Hills	A	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-
West Khasi Hills	A	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-
Jaintia Hills	A	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-
East Garo Hills	A	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-
West Garo Hills	A	15	15	16	17	17	17	17
	P	10	11	12	14	14	13	15
	Y	667	733	759	823	823	765	882
South Garo Hills	A	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-
Meghalaya	A	15	15	16	17	17	17	17
	P	10	11	12	14	14	13	15
	Y	667	733	750	823	823	765	882

*P: Provisional
Source: State Level Crops Report*

OILSEEDS

RAPESEED AND MUSTARD

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	162	160	162	161	163	165	164	167
	P	69	66	68	66	68	68	67	70
	Y	426	412	420	410	417	412	409	419
East Khasi Hills	A	60	62	62	69	69	66	67	65
	P	33	34	35	38	36	35	35	38
	Y	550	548	564	551	522	530	522	585
West Khasi Hills	A	29	27	28	28	22	24	28	30
	P	31	29	14	16	12	16	19	26
	Y	1069	1074	500	571	545	667	679	867
Jaintia Hills	A	12	11	15	62	63	65	65	65
	P	7	7	8	60	59	61	61	62
	Y	583	636	533	968	937	938	938	954
East Garo Hills	A	752	760	760	755	745	726	719	719
	P	435	473	522	331	339	330	357	350
	Y	578	622	687	438	455	455	497	487
West Garo Hills	A	5770	5881	5908	5908	5937	5937	5942	6003
	P	3893	3966	3981	3955	3978	4084	4094	4142
	Y	675	674	674	669	670	688	689	690
South Garo Hills	A	257	225	221	219	219	219	211	212
	P	180	155	154	204	153	149	126	127
	Y	700	689	697	931	699	680	597	599
Meghalaya	A	7042	7126	7156	7202	7218	7202	7196	7261
	P	4648	4730	4782	4670	4645	4743	4759	4815
	Y	660	664	668	648	643	659	661	663

Source: State Level Crops Report



RAPESEED & MUSTARD

SESAMUM

**A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.**

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	4	9	6	6	6	-	-	-
	P	4	7	6	7	6	-	-	-
	Y	1000	778	1000	1167	1000	-	-	-
East Khasi Hills	A	35	39	40	41	41	41	42	46
	P	17	18	20	20	17	25	26	32
	Y	486	461	500	489	415	610	619	696
West Khasi Hills	A	15	8	19	18	18	20	23	24
	P	9	8	9	9	10	13	17	18
	Y	600	1000	474	500	556	650	739	750
Jaintia Hills	A	34	34	33	34	33	33	34	34
	P	16	17	15	16	15	16	19	16
	Y	470	500	454	470	455	485	559	470
East Garo Hills	A	285	285	279	272	260	260	253	248
	P	143	149	141	137	131	130	127	124
	Y	502	523	505	504	504	500	502	500
West Garo Hills	A	762	774	789	1095	1101	1111	1119	1128
	P	402	409	417	585	588	592	599	606
	Y	527	528	529	534	534	533	535	537
South Garo Hills	A	169	168	165	163	158	163	156	155
	P	89	86	86	84	82	84	80	80
	Y	527	512	521	515	519	219	513	516
Meghalaya	A	1304	1217	1331	1629	1617	1628	1627	1635
	P	680	694	694	858	849	860	868	876
	Y	521	527	521	527	525	528	533	536

Source: State Level Crops Report

CASTOR

A= Area in hectare
P= Production in M.T
Y= Yield in Kgs/hect.

DISTRICTS		YEAR							
		1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Ri- Bhoi	A	-	-	-	-	-	5	6	6
	P	-	-	-	-	-	5	6	6
	Y	-	-	-	-	-	1000	1000	1000
East Khasi Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
West Khasi Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
Jaintia Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
East Garo Hills	A	8	8	9	9	8	8	8	8
	P	4	4	4	7	4	4	4	4
	Y	500	500	495	778	500	500	500	500
West Garo Hills	A	19	15	16	16	17	19	19	19
	P	10	8	9	16	10	11	11	11
	Y	526	533	563	1000	588	579	579	579
South Garo Hills	A	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-
Meghalaya	A	27	23	25	25	25	32	78	82
	P	14	12	13	23	14	20	37	39
	Y	518	522	520	920	560	625	474	476

Source: State Level Crops Report

LAND USE STATISTICS

1998-1999 to 2005-06

LAND USE STATISTICS IN MEGHALAYA

Explanatory Notes on classification of Land:

Geographical Area:- This is the latest figure of Geographical area for the State/Union Territory/District based on the survey General of India's data.

Reporting Area for Land use Statistics: - The reporting area stands for the area for which data on land use classification of area available

Forests:- This should include all lands classed as forests under any legal enactment dealing with forests or administered as forests, whether State-owned or private and whether wooded or maintained as potential forest land. The area of crops raised in the forests and grazing remain included under the forest area.

Area Under Non-agriculture Used:- This should include all lands occupied by buildings, roads and railways or under-water e.g. rivers and canals and other lands put to uses other than agricultural.

Barren and Uncultivable lands: - This should include all barren and uncultivable land like mountains, deserts etc. Lands which cannot be brought under cultivator except at an exorbitant cost, should be classed as uncultivable whether such land is isolated blocks or within cultivated holdings.

Permanent Pasture and other Grazing lands:- This should include all grazing lands, whether they are permanent pastures and meadows or not. Village common grazing land shall be included under this head.

Land Under Misc. tree-crops, Grooves etc.:- This should include all cultivable lands which is not included in "Net Area Sown" but is put to some agriculture uses. Lands under Casurina trees, thatching grasses, bamboo bushes and other grooves for fuel etc which are not included under orchards should be classed under the category.

Cultivable Waste:- This should include lands available for cultivation, whether not taken up for cultivation or take up for cultivation once but cultivated during the current year and the last five years or more in succession of one reason or the other. Such lands may be either fallow or covered with shrubs and jungles which are not put to any use. They may be assessed or unassessed and may lie in isolated blocks or within cultivated holdings, Land once cultivated but not cultivated for five years succession should also be included in this category at the end of five years.

Fallow lands other than current fallow:- This should include all lands which were taken up for cultivation but are temporarily out of cultivation for a period of not less than one year and not more than five years, The reason for keeping such lands fallow may be one or more of the followings:

- 1) Poverty of the cultivators
- 2) Inadequate supply of water
- 3) Malarial climate
- 4) Silting of Canals, river and
- 5) Un-remunerative nature of farming.

Current Fallow:- This should represent cropped area which are kept fallow during the current years. For example, if any seedlings area is not cropped against the same year it may be treated as current fallow.

Net Area Sown:- This should represent the total area sown with crops and orchards counting area sown more than once in the same year only once.

Total cropped Area:- This should represent the total area covered with crops ie, the sum total of areas covered by all the individual crops, areas sown with crops more than once during the year being counted as separate area for each crop.

Area Sown More than once:- This should represent the area on which crops are cultivated more than once during the agriculture years. This should be obtained by- deducting “ Net Area Sown” from “Total cropped area”.

LAND USE STATISTICS IN MEGHALAYA

[Classification]

A= Geographical Area

DISTRICT	YEAR							
	1998-99	1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06
Ri- Bhoi	244800	244800	244800	244800	244800	244800	244800	244800
East Khasi Hills	274800	274800	2274800	274800	274800	274800	274800	274800
West Khasi Hills	524700	524700	524700	524700	524700	524700	524700	524700
Jaintia Hills	381900	381900	381900	381900	381900	381900	381900	381900
East Garo Hills	260300	260300	260300	260300	260300	260300	260300	260300
West Garo Hills	371400	371400	371400	371400	371400	371400	371400	371400
South Garo Hills	185000	185000	185000	185000	185000	185000	185000	185000
Meghalaya	2242900	2242900	2242900	2242900	2242900	2242900	2242900	2242900

Source: All India Census 2001

B. REPORTING AREA**(Area in hectares)**

DISTRICT	YEAR							
	1998-99	1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05 (P)	2005-06 (P)
Ri- Bhoi	243700	243700	243700	243700	243700	243700	243700	243700
East Khasi Hills	272200	272200	272200	272200	272200	272200	272200	272200
West Khasi Hills	517100	517100	517100	517100	517100	517100	517100	517100
Jaintia Hills	381100	381100	381100	381100	381100	381100	381100	381100
East Garo Hills	259300	259300	259300	259300	259300	259300	259300	259300
West Garo Hills	369600	369600	369600	369600	369600	369600	369600	369600
South Garo Hills	184100	184100	184100	184100	184100	184100	184100	184100
Meghalaya	2227100	2227100	2227100	2227100	2227100	2227100	2227100	2227100

*P: Provisional**Source: State Level Committee Report*

1. FORESTS

[BOTH CLASSED & UNCLASSED]

(Area in hectares)

DISTRICT	YEAR							
	1998-99	1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06 (P)
Ri- Bhoi	86100	86211	86215	86217	86218	86219	86750	86735
East Khasi Hills	106252	107487	107512	107515	107496	107585	104468	104469
West Khasi Hills	208474	208490	208495	208497	208440	208501	207960	207958
Jaintia Hills	154076	154085	154090	154093	154121	154121	154150	154153
East Garo Hills	124750	124761	124763	124765	124885	124841	122562	122563
West Garo Hills	167602	167640	167645	167650	164058	164059	164001	164006
South Garo Hills	101746	101757	101790	101796	101820	101893	101895	101897
Meghalaya	949000	950431	950510	950533	947038	947219	941786	941781

P: Provisional

2. LAND NOT AVAILABLE FOR CULTIVATION

(i) AREA UNDER NON-AGRICULTURAL USES

(Area in hectares)

DISTRICT	YEAR							
	1998-99	1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06 (P)
Ri- Bhoi	13577	13365	13335	13772	13776	13778	13778	13820
East Khasi Hills	11868	11899	12399	12498	12500	12502	12502	13880
West Khasi Hills	20271	20415	20402	20425	20425	20450	21417	21420
Jaintia Hills	16096	16098	17003	17011	17015	17020	17089	17092
East Garo Hills	5452	5455	5466	5457	5459	5462	5570	5575
West Garo Hills	142301	142451	14252	14265	14270	14290	14296	14298
South Garo Hills	4112	4135	4152	4156	4158	4160	4165	4170
Meghalaya	85606	85612	87017	87584	87627	87662	90215	90255

P: Provisional

(ii) **BARREN AND UNCULTURABLE LANDS**

(Area in hectares)

DISTRICT	YEAR							
	1998-99	1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06 (P)
Ri- Bhoi	19287	19242	19238	20568	20565	20563	20565	20415
East Khasi Hills	35188	35190	35188	35175	35237	35171	36748	36745
West Khasi Hills	50642	50498	50435	50437	50446	50435	49020	49015
Jaintia Hills	14075	14072	13875	14030	13874	13866	13868	13865
East Garo Hills	4885	48431	4846	4848	4853	4937	4800	4803
West Garo Hills	7506	7502	7500	7485	7421	7451	7432	7430
South Garo Hills	5306	5298	5293	5291	5298	5295	5297	5290
Meghalaya	136889	136645	136376	137834	136273	137718	137730	137563

P: Provisional

OTHER UNCULTIVATED LANDS

(i) PERMANENT PASTURES AND OTHER GRAZING LANDS

(Area in hectares)

DISTRICT	YEAR							
	1998-99	1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06
Ri- Bhoi	Nil	Nil	Nil	Nil	Nil	Nil	RNA	RNA
East Khasi Hills	Nil	Nil	Nil	Nil	Nil	Nil	RNA	RNA
West Khasi Hills	Nil	Nil	Nil	Nil	Nil	Nil	RNA	RNA
Jaintia Hills	Nil	Nil	Nil	Nil	Nil	Nil	RNA	RNA
East Garo Hills	Nil	Nil	Nil	Nil	Nil	Nil	RNA	RNA
West Garo Hills	Nil	Nil	Nil	Nil	Nil	Nil	RNA	RNA
South Garo Hills	Nil	Nil	Nil	Nil	Nil	Nil	RNA	RNA
Meghalaya	Nil	Nil	Nil	Nil	Nil	Nil	RNA	RNA

RNA : Record Not Available

(ii) LAND UNDER MISC. TREE CROPS AND GROOVES ETC.

(Area in hectares)

DISTRICT	YEAR							
	1998-99	1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06 (P)
Ri- Bhoi	25267	25290	25316	28772	28775	28776	28780	28775
East Khasi Hills	18162	17096	17196	17197	17198	17205	17119	17120
West Khasi Hills	40527	40529	40580	40578	40580	40580	42423	42420
Jaintia Hills	17127	17135	17155	17152	17054	17055	17058	17059
East Garo Hills	23071	23172	23177	23159	23130	23276	20312	20315
West Garo Hills	25118	25128	25140	25141	25145	24365	24302	24305
South Garo Hills	6803	6805	6807	6620	6670	6623	6625	6621
Meghalaya	156075	155155	155374	158619	158552	157880	156619	156615

P: Provisional

(iii) CULTIVATBLE WASTE LANDS

(Area in hectares)

DISTRICT	YEAR							
	1998-99	1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06 (P)
Ri- Bhoi	57280	57805	57812	59281	59709	58828	58446	58431
East Khasi Hills	62254	62270	62264	62068	56534	56508	57409	57395
West Khasi Hills	100388	100420	100310	105846	105094	106146	109674	109672
Jaintia Hills	119919	119909	119953	121506	121637	120050	120045	120043
East Garo Hills	42457	42448	42440	42532	42832	42986	47773	47770
West Garo Hills	34060	34175	34180	34153	34191	34991	34681	34678
South Garo Hills	24167	24168	24162	22388	22275	22200	23070	23065
Meghalaya	440525	441195	441021	447774	442272	441709	451098	451054

P: Provisional

TOTAL OF OTHER UNCULTIVATED LANDS
(i) + (ii) + (iii)

(Area in hectares)

DISTRICT	YEAR							
	1998-99	1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06 (P)
Ri- Bhoi	82547	83095	83128	88053	88484	87604	87226	87206
East Khasi Hills	80416	79366	79460	79265	73732	73713	74528	74515
West Khasi Hills	140915	140949	140890	146424	145674	146726	152097	152092
Jaintia Hills	137046	137044	137011	138658	138691	137105	137103	137102
East Garo Hills	65528	66620	66617	65691	65962	66262	68085	68082
West Garo Hills	59178	59303	59320	59294	59336	593546	58983	58983
South Garo Hills	30970	30973	30969	29008	28945	28823	29695	29686
Meghalaya	596600	596350	596395	606393	600824	599589	607717	607669

P: Provisional

Source: State Level Committee on L.U.S.

FALLOW LANDS

(a) FALLOW LAND OTHER THAN CURRENT FALLOWS

(Area in hectares)

DISTRICT	YEAR							
	1998-99	1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06 (P)
Ri- Bhoi	8964	8725	8601	9822	9837	9860	9860	9858
East Khasi Hills	5926	5704	5204	7454	6115	5491	6501	6496
West Khasi Hills	48305	48011	47899	47671	47899	47890	47694	47691
Jaintia Hills	17290	17285	17283	17283	17257	17282	17682	17680
East Garo Hills	21381	21300	21298	23038	23382	23063	22220	22218
West Garo Hills	44121	44008	44006	42219	44321	44316	43113	43108
South Garo Hills	17550	17542	17536	20785	20903	20889	20243	20240
Meghalaya	163537	162575	161827	168272	169714	168791	167313	167291

P: Provisional

Source: State Level Committee on L.U.S.

(b) CURRENT FALLOWS

(Area in hectares)

DISTRICT	YEAR							
	1998-99	1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06 (P)
Ri- Bhoi	6000	6155	6266	6269	6271	6270	6275	6276
East Khasi Hills	4812	5168	5210	5176	5336	5339	4744	4738
West Khasi Hills	19155	19370	18870	21550	22870	22415	18280	18282
Jaintia Hills	9470	9467	9423	9553	9771	9760	11058	11055
East Garo Hills	5404	5398	5396	5395	5064	5027	5015	5010
West Garo Hills	13599	13526	13515	12112	13664	12315	12300	12300
South Garo Hills	6043	6023	6028	5967	5702	5771	5775	5761
Meghalaya	64483	65107	64708	66022	68678	66897	63447	63422

P: Provisional

Source: State Level Committee on L.U.S.

TOTAL FALLOW LANDS
(a+b+c)

(Area in hectares)

DISTRICT	YEAR							
	1998-99	1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06 (P)
Ri- Bhoi	14964	14880	14867	16091	16108	16130	16135	16134
East Khasi Hills	10738	10872	10414	12630	11451	10830	11245	11234
West Khasi Hills	67460	67381	66769	69221	70769	70305	65974	65973
Jaintia Hills	26760	26752	26706	26836	27028	27042	28740	28735
East Garo Hills	26785	26698	26694	28433	28446	28090	27235	27228
West Garo Hills	57720	57534	57521	54331	57985	56631	55413	55408
South Garo Hills	23593	23565	23564	26752	26605	26660	26018	26001
Meghalaya	228020	227682	226535	234294	238392	235688	230760	230713

P: Provisional

Source: State Level Committee on L.U.S.

5 NET AREA SOWN

(Area in hectares)

DISTRICT	YEAR							
	1998-99	1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06 (P)
Ri- Bhoi	27225	26907	26917	18999	18549	19406	19219	19390
East Khasi Hills	27738	27386	27327	25117	31784	32399	31338	31357
West Khasi Hills	29338	29367	30090	22096	21322	20683	20632	20642
Jaintia Hills	33047	33049	32415	30472	30371	31946	30150	30153
East Garo Hills	31900	31923	31924	30106	29695	29708	31048	31046
West Garo Hills	63364	63376	63362	66575	66530	67813	69475	69475
South Garo Hills	18373	18372	18332	17097	17274	17269	17030	17056
Meghalaya	230985	1230380	230367	210462	215525	219224	218892	219119

P: Provisional

Source: State Level Committee on L.U.S.

AREA SOWN MORE THAN ONCE

(Area in hectares)

DISTRICT	YEAR							
	1998-99	1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06 (P)
Ri- Bhoi	1508	2462	2462	2455	2469	2470	2475	2480
East Khasi Hills	7753	7861	7895	7920	7735	7740	7742	7745
West Khasi Hills	4990	5414	5766	5746	5749	5750	5754	5755
Jaintia Hills	315	325	330	357	380	360	365	367
East Garo Hills	5226	5258	5268	5272	5285	5322	5327	5329
West Garo Hills	19931	19945	19948	20169	20243	20273	20279	20281
South Garo Hills	4722	4724	4728	4730	4736	4735	4738	4740
Meghalaya	44445	45989	46397	46649	46597	46650	46680	46697

P: Provisional

Source: State Level Committee on L.U.S.

TOTAL CROPPED AREA

(Area in hectares)

DISTRICT	YEAR							
	1998-99	1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06 (P)
Ri- Bhoi	28733	29369	29379	21454	21018	21876	21694	21870
East Khasi Hills	35491	35247	35222	33037	39519	40139	39080	39102
West Khasi Hills	34328	34781	35845	27842	27071	26433	26386	26397
Jaintia Hills	33362	33374	32745	30829	30751	32306	30515	30520
East Garo Hills	37126	37181	37192	35378	34980	35030	36375	36375
West Garo Hills	83295	83321	83310	86744	86773	88086	89754	89756
South Garo Hills	23095	23096	23060	21827	22010	22004	21768	21796
Meghalaya	275430	276369		257111	262122	265874	265572	265816

P: Provisional

Source: State Level Committee on L.U.S.

ESTIMATED AREA, PRODUCTION & YIELD OF VEGETABLES

Area = In hectares
Production = In M.T
Yield = In Kgs/hect

SL. NO.	NAME OF THE CROPS	2001-02			2002-03			2003-04			2004-05 (P)			2005-06 (P)		
		A	P	Y	A	P	Y	A	P	Y	A	P	Y	A	P	Y
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.
1.	Peas	563	3465	6155	565	3476	6152	570	3487	6118	593	3617	6099	600	3647	6078
2.	Beans	593	3624	6111	598	3670	6137	605	3715	6140	662	2780	4199	660	4053	6141
3.	Carrot	471	6517	13662	482	6562	13614	490	6624	13518	524	6463	12334	528	6647	12589
4.	Cabbage	1485	31826	21432	1497	31872	21291	1518	21952	21049	1471	30355	20636	1485	30429	20491
5.	Carliflower	1037	18830	18158	1040	18890	18163	1046	18962	18128	1102	17773	16128	1108	17895	16151
6.	Turnip	396	5455	13775	397	5468	13773	400	5496	13740	452	5755	12732	463	5879	12698
7.	Radish	728	8744	12011	730	8773	12018	734	8790	11975	755	9306	12326	746	9252	12402
8.	Beet Root	124	1793	14460	125	1806	14448	127	1820	14331	311	4261	13701	312	4424	14179
9.	Brinjal	656	7297	11123	660	7340	11121	665	7376	11092	766	9059	11826	774	9181	11862
10.	Ladies finger	577	6820	11820	578	6834	11824	580	6845	11802	585	4706	8044	594	4817	8109
11.	Bottle gourd	304	4213	13859	306	4225	13807	307	4243	13821	363	3906	10761	370	3982	10762
12.	Pumpkin	1196	14549	12165	1198	14563	12156	1200	14578	12148	975	10937	11217	983	11095	11287
13.	Tomato	1707	23526	13782	1716	23542	13719	1720	13510	13703	1814	23482	12945	1699	23409	13778
14.	Khol khol	44	488	11091	45	196	11022	47	517	11000	167	2325	13922	170	2399	14112
15.	Capsicum	41	411	10024	42	422	10048	43	432	10047	190	936	4924	188	912	4851
16.	Lettuce	57	327	5737	58	334	5759	60	346	5757	96	417	4344	99	472	4768
17.	Cucumber	83	929	11193	54	940	11190	86	962	11186	225	1624	7218	229	1677	7323
18.	Mustard leaves	67	515	7687	68	520	7647	69	527	7638	398	2179	5475	400	2223	5558
19.	Corridander leaves	25	19	760	27	21	778	29	23	793	252	166	657	246	200	813
20.	Onion	156	1228	7872	158	1242	7861	161	1262	7839	207	2422	11698	214	2193	10248
21.	Potato	18151	166452	9170	18071	167884	9290	18035	149428	8285	18212	151163	8300	17986	167030	9287
	Total Vegetables	28467	307028	10785	28445	308880	11254	28492	290955	110213	30403	293631	9658	29854	311816	10445

P: Provisional

Source: Directorate of Agriculture, Meghalaya, Shillong



VEGETABLES

IRRIGATION STATISTICS

1998-99 to 2004-05

**IRRIGATION STATISTICS IN MEGHALAYA
YEAR – 1998-99**

(Area in hectares)

DISTRICT	NET IRRIGATED AREA			GROSS IRRIGATED AREA		
	GOVT.	PRIVATE	TOTAL	GOVT.	PRIVATE	TOTAL
Ri- Bhoi	1500	2365	3865	2494	2420	4914
East khasi Hills	943	7254	8197	1304	7663	8967
West Khasi Hills	1353	5544	6897	2706	5626	8332
Jaintia Hills	2250	6640	8890	2360	6820	9180
East Garo Hills	2248	5685	7933	2890	5750	8640
West Garo Hills	2437	8020	10457	3464	9895	13359
South Garo Hills	470	916	1386	702	998	1700
Meghalaya	11201	36425	47626	15920	39164	55084

Source: State Level Committee Report

**IRRIGATION STATISTICS IN MEGHALAYA
YEAR – 1999-2000**

(Area in hectares)

DISTRICT	NET IRRIGATED AREA			GROSS IRRIGATED AREA		
	GOVT.	PRIVATE	TOTAL	GOVT.	PRIVATE	TOTAL
Ri- Bhoi	1429	3275	4704	1737	3566	5303
East khasi Hills	926	7280	8206	1512	7466	8978
West Khasi Hills	1362	5136	6498	2233	5639	7872
Jaintia Hills	2588	6996	9584	2590	6996	9586
East Garo Hills	2230	5718	7948	2541	6042	858.3
West Garo Hills	2684	10620	13304	4275	12910	17185
South Garo Hills	698	1105	1803	898	1475	2373
Meghalaya	11917	40130	52047	15786	44094	59880

Source: State Level Committee Report

**IRRIGATION STATISTICS IN MEGHALAYA
YEAR – 2000-2001**

(Area in hectares)

DISTRICT	NET IRRIGATED AREA			GROSS IRRIGATED AREA		
	GOVT.	PRIVATE	TOTAL	GOVT.	PRIVATE	TOTAL
Ri- Bhoi	1508	3490	4998	1817	3612	5429
East khasi Hills	926	7355	8281	1512	7485	8997
West Khasi Hills	1447	4847	6294	2348	5837	8185
Jaintia Hills	2795	7135	9930	2874	7540	10414
East Garo Hills	2590	5693	8283	2971	5890	8861
West Garo Hills	2882	11205	14087	4461	13410	17871
South Garo Hills	698	1180	1878	898	1577	2475
Meghalaya	12846	40905	53751	16881	45351	62232

Source: State Level Committee Report

**IRRIGATION STATISTICS IN MEGHALAYA
YEAR – 2001-2002**

(Area in hectares)

DISTRICT	NET IRRIGATED AREA			GROSS IRRIGATED AREA		
	GOVT.	PRIVATE	TOTAL	GOVT.	PRIVATE	TOTAL
Ri- Bhoi	3611.50	116027.50	19639.00	3611.50	17465.97	21077.47
East khasi Hills	1040.64	6049.96	1090.60	1269.34	6733.00	8002.34
West Khasi Hills	1444.80	10497.20	11942.00	2362.40	14634.25	16996.65
Jaintia Hills	2920.60	3182.10	6102.70	5051.00	3978.63	9029.63
East Garo Hills	31611.80	3044.20	6206.00	3569.00	6030.00	9599.00
West Garo Hills	2487.55	4473.45	6961.00	3963.95	5016.40	8980.35
South Garo Hills	341.00	1149.00	1490.00	842.00	1149.00	1991.00
Meghalaya	15007.89	44423.41	59431.30	20669.19	55007.25	75676.44

Source: State Level Committee Report

**IRRIGATION STATISTICS IN MEGHALAYA
YEAR – 2002-2003**

(Area in hectares)

DISTRICT	NET IRRIGATED AREA			GROSS IRRIGATED AREA		
	GOVT.	PRIVATE	TOTAL	GOVT.	PRIVATE	TOTAL
Ri- Bhoi	1530.00	16348.05	17878.05	1838.00	17901.99	19739.99
East khasi Hills	1099.64	6216.33	7315.97	1936.17	6879.78	8815.95
West Khasi Hills	1454.60	10612.65	12067.25	2363.70	14714.75	17078.45
Jaintia Hills	3071.25	3216.65	6287.90	5068.20	4003.69	9071.89
East Garo Hills	3251.00	3092.91	6343.91	3632.00	6049.29	9681.29
West Garo Hills	2479.00	4570.08	7049.08	3110.00	5031.45	8141.45
South Garo Hills	269.00	1167.96	1436.96	701.00	1166.92	1867.92
Meghalaya	13154.49	45224.63	58379.12	18649.07	55747.87	74396.94

Source: Chief Engineer, Irrigation

**IRRIGATION STATISTICS IN MEGHALAYA
YEAR – 2003-2004**

(Area in hectares)

DISTRICT	NET IRRIGATED AREA			GROSS IRRIGATED AREA		
	GOVT.	PRIVATE	TOTAL	GOVT.	PRIVATE	TOTAL
Ri- Bhoi	1530.00	16356.25	17886.25	1838.00	18349.54	20187.54
East khasi Hills	1141.76	7309.62	8451.38	2016.69	6897.67	8914.36
West Khasi Hills	1501.60	10665.71	12167.31	2445.70	14803.04	17248.74
Jaintia Hills	3070.75	3264.90	6335.65	5055.20	4044.53	9099.73
East Garo Hills	3417.00	3157.86	6574.86	3888.00	6061.39	9949.39
West Garo Hills	2679.00	4638.63	7317.63	3410.00	5044.03	8454.03
South Garo Hills	300.00	1198.33	1498.33	744.00	1202.04	1946.04
Meghalaya	13640.11	46591.30	60231.41	19397.59	56402.24	75799.83

Source: Chief Engineer, Irrigation

**IRRIGATION STATISTICS IN MEGHALAYA
YEAR – 2004-2005**

(Area in hectares)

DISTRICT	NET IRRIGATED AREA			GROSS IRRIGATED AREA		
	GOVT.	PRIVATE	TOTAL	GOVT.	PRIVATE	TOTAL
Ri- Bhoi	1909.61	16358.75	18268.36	2279.11	18650.47	20929.58
East khasi Hills	1177.97	7435.85	8613.82	1985.04	6949.40	8934.44
West Khasi Hills	1527.50	10692.37	12219.87	2491.70	14885.94	17377.64
Jaintia Hills	3068.65	3301.47	6370.12	5063.10	4056.86	9119.26
East Garo Hills	2989.00	3194.17	6183.17	3444.00	6074.12	9518.12
West Garo Hills	2318.00	4673.42	6991.42	3074.00	5548.43	8622.43
South Garo Hills	430.00	1225.89	1655.89	620.00	1259.86	1879.86
Meghalaya	13420.73	46881.92	60302.65	18956.95	57425.08	76382.03

Source: Chief Engineer, Irrigation

**CROP CUTTING EXPERIMENT
STATE – MEGHALAYA**

YEAR - 1999-2000

SL. No.	Name of Crops	Sample Size (Nos)	Planned (Nos)	Conducted (Nos)	Percentage of Achievement
1.	Autumn Rice (Ahu)	412	412	412	100%
2.	Winter Rice (Sali)	640	640	640	100%
3.	Spring Rice (Boro)	100	100	100	100%
4.	Jhum Rice (Hills)	30	30	30	100 %
5.	Wheat	40	40	40	100%
6.	Maize	256	256	256	100 %
7.	Jute	52	52	52	100 %
8.	Cotton	20	20	20	100 %
9.	Kharif Potato	100	100	100	100 %
10.	Rabi Potato	284	284	284	100 %
11.	Rapeseed & Mustard	260	260	260	100 %
12.	Ginger	556	556	556	100%
13.	Turmeric	38	38	38	100%
	Total	2788	2788	2788	

YEAR - 2000-2001

SL. No.	Name of Crops	Sample Size (Nos)	Planned (Nos)	Conducted (Nos)	Percentage of Achievement
1.	Autumn Rice (Ahu)	432	432	432	100%
2.	Winter Rice (Sali)	640	640	640	100%
3.	Spring Rice (Boro)	120	120	120	100%
4.	Jhum Rice (Hills)	28	28	28	100 %
5.	Wheat	60	60	60	100%
6.	Maize	256	256	256	100 %
7.	Jute	54	54	54	100 %
8.	Cotton	20	20	20	100 %
9.	Kharif Potato	120	120	120	100 %
10.	Rabi Potato	296	296	296	100 %
11.	Rapeseed & Mustard	260	260	260	100 %
12.	Ginger	578	578	578	100%
13.	Turmeric	20	20	20	100%
	Total	2884	2884	2884	100%

YEAR - 2001-2002

SL. No.	Name of Crops	Sample Size (Nos)	Planned (Nos)	Conducted (Nos)	Percentage of Achievement
1.	Autumn Rice (Ahu)	418	418	418	100%
2.	Winter Rice (Sali)	720	720	720	100%
3.	Spring Rice (Boro)	114	114	114	100%
4.	Jhum Rice (Hills)	28	28	28	100 %
5.	Wheat	74	74	74	100%
6.	Maize	256	256	256	100 %
7.	Jute	54	54	54	100 %
8.	Cotton	20	20	20	100 %
9.	Kharif Potato	160	160	160	100 %
10.	Rabi Potato	296	296	296	100 %
11.	Rapeseed & Mustard	292	292	292	100 %
12.	Ginger	468	468	468	100%
13.	Turmeric	40	40	40	100%
	Total	2940 Nos.	2940	2940	100%

YEAR 2002-2003

SL. No.	Name of Crops	Sample Size (Nos)	Planned (Nos)	Conducted (Nos)	Percentage of Achievement
1.	Autumn Rice (Ahu)	478	478	478	100%
2.	Winter Rice (Sali)	734	734	734	100%
3.	Spring Rice (Boro)	200	200	200	100%
4.	Jhum Rice (Hills)	34	34	34	100 %
5.	Wheat	74	74	74	100%
6.	Maize	296	296	296	100 %
7.	Jute	60	60	60	100 %
8.	Cotton	20	20	20	100 %
9.	Kharif Potato	200	200	200	100 %
10.	Rabi Potato	296	296	296	100 %
11.	Rapeseed & Mustard	320	320	320	100 %
12.	Ginger	582	582	582	100%
13.	Turmeric	52	52	52	100%
	Total	3346	3346	3346	100%

YEAR 2003-2004

SL. No.	Name of Crops	Sample Size (Nos)	Planned (Nos)	Conducted (Nos)	Percentage of Achievement
1.	Autumn Rice (Ahu)	496	496	496	100%
2.	Winter Rice (Sali)	752	752	752	100%
3.	Spring Rice (Boro)	204	204	204	100%
4.	Jhum Rice (Hills)	34	34	34	100 %
5.	Wheat	76	76	76	100%
6.	Maize	296	296	296	100 %
7.	Jute	60	60	60	100 %
8.	Cotton	20	20	20	100 %
9.	Kharif Potato	190	190	190	100 %
10.	Rabi Potato	312	312	312	100 %
11.	Rapeseed & Mustard	320	320	320	100 %
12.	Ginger	582	582	582	100%
13.	Turmeric	52	52	52	100%
	Total	3394	3394	3394	100%

YEAR 2004-2005

SL. No.	Name of Crops	Sample Size (Nos)	Planned (Nos)	Conducted (Nos)	Percentage of Achievement
1.	Autumn Rice (Ahu)	470	470	466	99.15 %
2.	Winter Rice (Sali)	762	762	762	100%
3.	Spring Rice (Boro)	210	210	210	100%
4.	Jhum Rice (Hills)	34	34	34	100%
5.	Wheat	58	58	58	100%
6.	Maize	304	304	304	100 %
7.	Jute	64	64	64	100 %
8.	Cotton	20	20	20	100 %
9.	Kharif Potato	140	140	140	100 %
10.	Rabi Potato	282	282	282	100 %
11.	Rapeseed & Mustard	292	292	292	100 %
12.	Ginger	588	588	588	100%
13.	Turmeric	72	72	72	100%
	Total	3296	3296	3296	100%

YEAR 2005-2006

SL. No.	Name of Crops	Sample Size (Nos)	Planned (Nos)	Conducted (Nos)	Percentage of Achievement
1.	Autumn Rice (Ahu)	460	460	460	100%
2.	Winter Rice (Sali)	762	762	762	100%
3.	Spring Rice (Boro)	210	210	210	100%
4.	Jhum Rice (Hills)	24	24	24	100%
5.	Wheat	70	70	70	100%
6.	Maize	312	312	312	100 %
7.	Jute	64	64	64	100 %
8.	Cotton	20	20	20	100 %
9.	Kharif Potato	140	140	140	100 %
10.	Rabi Potato	282	282	282	100 %
11.	Rapeseed & Mustard	320	320	320	100 %
12.	Ginger	572	572	572	100%
13.	Turmeric	72	72	72	100%
	Total	3308	3308	3308	100%

YEAR 2006-2007

SL. No.	Name of Crops	Sample Size (Nos)	Planned (Nos)	Conducted (Nos)	Percentage of Achievement
1.	Autumn Rice (Ahu)	446	446	446	100%
2.	Winter Rice (Sali)	760	760	760	100%
3.	Spring Rice (Boro)	207	207	207	100%
4.	Jhum Rice (Hills)	34	34	34	100%
5.	Wheat	64	64	64	100%
6.	Maize	312	312	312	100 %
7.	Jute	63	63	63	100 %
8.	Cotton	20	20	20	100 %
9.	Kharif Potato	140	140	140	100 %
10.	Rabi Potato	302	302	302	100 %
11.	Rapeseed & Mustard	308	308	308	100 %
12.	Ginger	570	570	570	100%
13.	Turmeric	74	74	74	100%
	Total	3300	3300	3300	100%

**ALL INDIA ESTIMATES ON
AREA, PRODUCTION & YIELD OF
SOME AGRICULTURAL CROPS**

ALL INDIA ESTIMATES

Name of Crops = RICE

**Area = In Million Hectares
Production = In Million tones
Yield = In Kgs/hect**

Year	All India Estimates			Meghalaya Estimates		
	Area	Production	Yield	Area	Production	Yield
1970 – 71	37.59	42.22	1123	0.96	1.09	1135
1971 – 72	37.76	43.07	1141	0.95	1.08	1137
1972 - 73	36.69	39.24	1070	0.97	1.10	1134
1973 - 74	38.29	44.05	1151	1.01	1.12	1109
1974 - 75	37.89	39.58	1045	1.00	1.07	1070
1975 - 76	39.48	48.74	1235	1.04	1.19	1144
1976 - 77	38.51	41.92	1089	1.05	1.26	1200
1977 - 78	40.28	52.67	1308	1.07	1.31	1224
1978 - 79	40.48	53.77	1328	1.06	1.30	1226
1979 - 80	39.42	42.33	1074	0.99	1.22	1232
1980 - 81	40.15	53.63	1336	0.99	1.33	1343
1981 - 82	40.71	53.63	1308	1.07	1.25	1168
1982 - 83	38.26	47.12	1231	1.08	1.23	1139
1983 - 84	41.24	60.10	1457	1.11	1.31	1180
1984 - 85	41.16	58.34	1417	1.11	1.32	1189
1985 - 86	41.14	63.83	1552	1.11	1.32	1189
1986 - 87	41.17	60.83	1471	1.08	0.99	917
1987 - 88	38.81	56.86	1465	1.08	1.10	1018
1988 - 89	41.73	70.49	1689	1.10	1.06	964
1989 - 90	42.17	73.57	1745	1.04	1.17	1125
1990 - 91	42.69	74.29	1740	1.04	1.19	1144
1991 - 92	42.65	74.86	1744	1.04	1.21	1163
1992 - 93	41.78	72.86	1744	1.04	1.14	1096
1993 - 94	42.54	80.30	1888	1.04	1.18	1135
1994 - 95	42.81	81.81	1911	1.03	1.11	1078
1995 - 96	42.84	76.98	1797	1.04	1.12	1077
1996 - 97	43.43	81.74	1882	1.05	1.41	1343
1997 - 98	43.45	82.53	1900	1.05	1.50	1428
1998 - 99	44.80	86.08	1921	1.06	1.71	1613
1999-2000	45.16	89.68	1986	1.06	1.71	1613
2000 - 01	44.71	84.98	1901	1.07	1.79	1673
2001 - 02	44.90	93.34	2079	1.08	1.91	1768
2002 - 03	41.18	71.82	1477	1.08	1.91	1768
2003 - 04	42.50	88.28	2077	1.10	2.01	1827
2004 – 05*	42.12	85.31	2026	1.10	2.00	1818

**Provisional*

Source – D.E.S. Government of India, Ministry of Agriculture, New Delhi

ALL INDIA ESTIMATES

Name of Crops = Maize

**Area = In Million Hectares
Production = in Million tones
Yield = In Kgs/hect**

Year	All India Estimates			Meghalaya Estimates		
	Area	Production	Yield	Area	Production	Yield
1970 – 71	5.85	7.49	1279	0.14	0.07	500
1971 – 72	5.67	5.10	900	0.14	0.07	500
1972 - 73	5.84	6.39	1094	0.15	0.08	533
1973 - 74	6.02	5.80	965	0.16	0.09	562
1974 - 75	5.86	5.56	948	0.18	0.13	722
1975 - 76	6.03	7.26	1203	0.16	0.11	687
1976 - 77	6.00	6.36	1060	0.16	0.11	687
1977 - 78	5.86	5.97	1051	0.16	0.12	750
1978 - 79	5.76	6.20	1076	0.17	0.14	823
1979 - 80	5.72	5.60	979	0.16	0.11	687
1980 - 81	6.01	6.96	1159	0.17	0.14	823
1981 - 82	5.94	6.90	1162	0.18	0.20	1111
1982 - 83	5.72	6.55	1145	0.18	0.21	1167
1983 - 84	5.86	7.92	1352	0.17	0.23	1353
1984 - 85	5.80	8.44	1456	0.18	0.24	1333
1985 - 86	5.80	6.64	1146	0.18	0.23	1278
1986 - 87	5.92	7.59	1282	0.19	0.20	1053
1987 - 88	5.56	5.72	1029	0.19	0.21	1105
1988 - 89	5.90	8.23	1395	0.18	0.21	1167
1989 - 90	5.92	9.65	1632	0.18	0.23	1278
1990 - 91	5.90	8.96	1518	0.18	0.24	1333
1991 - 92	5.86	8.06	1376	0.18	0.24	1333
1992 - 93	5.96	9.99	1676	0.17	0.20	1176
1993 - 94	6.00	9.60	1602	0.17	0.20	1176
1994 - 95	6.14	8.88	1570	0.17	0.20	1176
1995 - 96	5.98	9.53	1595	0.17	0.22	1294
1996 - 97	6.26	10.77	1720	0.17	0.22	1294
1997 - 98	6.32	10.82	1711	0.17	0.25	1470
1998 - 99	6.20	11.15	1797	0.17	0.25	1470
1999-2000	6.42	11.51	1792	0.17	0.24	1412
2000 - 01	6.61	12.04	1822	0.17	0.24	1412
2001 - 02	6.58	13.16	2000	0.17	0.25	1470
2002 - 03	6.64	11.15	1681	0.17	0.26	1529
2003 - 04	7.32	14.93	2039	0.17	0.26	1529
2004-05	7.49	14.14	1887	0.17	0.24	1412

* Provisional

Source – D.E.S. Government of India, Ministry of Agriculture, New Delhi

ALL INDIA ESTIMATES

Name of Crops = FOOD GRAINS

**Area = In Million hectares
Production = in Million Tons
Yield = In Kgs/hect**

Year	All India Estimates			Meghalaya Estimates		
	Area	Production	Yield	Area	Production	Yield
1970 - 71	124.32	108342	872	1.13	1.18	1044
1971 - 72	122.62	105.17	858	1.01	1.18	1053
1972 - 73	119.28	97.03	813	1.01	1.20	1188
1973 - 74	126.54	104.67	827	0.02	1.25	1225
1974 - 75	121.08	99.83	824	1.02	1.24	1216
1975 - 76	128.18	121.03	944	1.02	1.35	1323
1976 - 77	124.36	111.17	894	1.02	1.42	1392
1977 - 78	127.52	126.41	991	1.03	1.48	1437
1978 - 79	129.01	131.90	1022	1.03	1.50	1456
1979 - 80	125.21	109.70	876	1.02	1.41	1382
1980 - 81	126.67	129.59	1023	1.02	1.55	1520
1981 - 82	129.14	133.30	1032	1.03	1.55	1505
1982 - 83	125.10	129.52	1035	1.03	1.54	1495
1983 - 84	131.16	152.37	1162	1.04	1.63	1567
1984 - 85	126.67	145.54	1149	1.04	1.59	1529
1985 - 86	128.02	150.22	1175	1.04	1.67	1529
1986 - 87	127.20	143.42	1128	1.04	1.31	1606
1987 - 88	119.69	140.35	1173	1.04	1.42	1365
1988 - 89	127.67	169.92	1331	1.04	1.38	1327
1989 - 90	126.77	171.04	1349	1.03	1.51	1466
1990 - 91	127.84	176.39	1380	1.03	1.55	1505
1991 - 92	121.87	168.38	1382	1.03	1.55	1505
1992 - 93	123.15	179.48	1457	1.03	1.45	1408
1993 - 94	122.75	184.25	1501	1.03	1.49	1447
1994 - 95	123.86	19150	1546	1.03	1.43	1388
1995 - 96	121.01	180.42	1491	1.03	1.43	1388
1996 - 97	123.58	199.44	1614	1.03	1.78	1728
1997 - 98	123.85	192.26	1552	1.03	1.86	1806
1998 - 99	125.17	203.61	1627	1.03	1.87	1815
1999-2000	123.10	209.80	1704	1.03	2.06	2000
2000 - 01	121.05	196.81	1626	1.03	2.15	2087
2001 - 02	122.78	212.85	1734	1.03	2.24	2174
2002 - 03	113.32	213.46	1731	1.03	2.33	2262
2003 - 04	123.32	213.46	1731	1.03	2.33	2262
2004 -05*	120.16	204.61	1703	1.03	2.24	2175

**Provisional*

Source - D.E.S. Government of India, Ministry of Agriculture, New Delhi

ALL INDIA ESTIMATES

Name of Crops = POTATO

**Area = In Million hectares
Production = in Million Tons
Yield = In Kgs/hect**

Year	All India Estimates			Meghalaya Estimates		
	Area	Production	Yield	Area	Production	Yield
1970 – 71	0.48	4.81	9976	0.15	0.71	4733
1971 – 72	0.49	4.83	9810	0.16	0.64	4266
1972 - 73	0.51	4.45	8821	0.16	0.66	4125
1973 - 74	0.54	4.86	8946	0.17	0.74	4353
1974 - 75	0.59	6.23	10598	0.17	0.74	4353
1975 - 76	0.62	7.31	11738	0.18	0.74	4111
1976 - 77	0.62	7.17	11573	0.17	0.81	4500
1977 - 78	0.67	8.14	12228	0.17	0.90	5294
1978 - 79	0.81	10.13	12555	0.18	1.35	7500
1979 - 80	0.69	8.33	12152	0.18	1.35	7500
1980 - 81	0.73	9.67	13258	0.17	1.21	7118
1981 - 82	0.76	9.91	12996	0.17	1.25	7353
1982 - 83	0.74	9.96	13549	0.18	1.42	7889
1983 - 84	0.79	12.15	15299	0.18	1.40	7778
1984 - 85	0.85	12.57	14806	0.19	1.49	7842
1985 - 86	0.84	10.42	12364	0.18	1.49	8278
1986 - 87	0.83	12.74	15322	0.19	1.55	8158
1987 - 88	0.89	14.05	15869	0.19	1.45	7632
1988 - 89	0.93	14.86	15929	0.18	0.71	3944
1989 - 90	0.94	14.77	15714	0.17	1.10	6471
1990 - 91	0.94	15.21	16254	0.18	1.53	8500
1991 - 92	1.03	16.39	15904	0.18	1.53	8500
1992 - 93	1.05	15.23	14458	0.18	1.19	6611
1993 - 94	1.05	17.39	16610	0.18	1.21	6722
1994 - 95	1.07	17.40	16272	0.18	1.21	6722
1995 - 96	1.11	18.84	16991	0.21	2.09	9952
1996 - 97	1.25	24.22	19391	0.19	2.01	10579
1997 - 98	1.21	17.65	14635	0.21	2.00	9524
1998 - 99	1.32	23.61	17880	0.21	2.01	9571
1999-2000	1.34	24.71	18443	0.18	1.43	7944
2000 - 01	1.22	22.49	18404	0.18	1.44	8000
2001 - 02	1.21	23.92	19806	0.18	1.59	8833
2002 - 03	1.35	23.27	17300	0.18	1.68	9333
2003 - 04	1.28	23.27	18113	0.18	1.49	8278
2004 – 05*	-	-	-	0.17	1.42	8353

**Provisional*

Source - D.E.S. Government of India, Ministry of Agriculture, New Delhi

ALL INDIA ESTIMATES

Name of Crops = Wheat

**Area = In Million Hectares
Production = in Million Tones
Yield = In Kgs/hect**

Year	All India Estimates			Meghalaya Estimates		
	Area	Production	Yield	Area	Production	Yield
1970 - 71	18.24	23.83	1307	0.003	0.002	667
1971 - 72	19.14	26.41	1380	0.004	0.002	500
1972 - 73	19.46	24.74	1271	0.004	0.002	500
1973 - 74	18.58	21.78	1172	0.006	0.06	1000
1974 - 75	18.01	24.10	1338	0.01	0.02	2000
1975 - 76	20.45	28.84	1410	0.01	0.02	2000
1976 - 77	20.92	29.01	1387	0.01	0.02	2000
1977 - 78	21.46	31.75	1480	0.02	0.03	1500
1978 - 79	22.64	35.51	1568	0.02	0.03	1500
1979 - 80	22.17	31.83	1436	0.02	0.03	1500
1980 - 81	22.28	36.31	1630	0.03	0.04	1333
1981 - 82	22.14	37.45	1691	0.03	0.05	1667
1982 - 83	23.57	42.79	1816	0.03	0.05	1667
1983 - 84	24.67	45.48	1843	0.03	0.05	1667
1984 - 85	23.56	44.07	1870	0.04	0.05	1250
1985 - 86	23.00	47.05	2046	0.04	0.06	1500
1986 - 87	23.13	44.32	1916	0.05	0.07	1400
1987 - 88	23.06	46.17	2002	0.05	0.07	1200
1988 - 89	24.11	54.11	2244	0.05	0.07	1400
1989 - 90	23.50	49.85	2121	0.05	0.06	1200
1990 - 91	24.17	55.14	2281	0.04	0.05	1250
1991 - 92	23.26	55.69	2394	0.04	0.05	1250
1992 - 93	24.59	57.21	2327	0.04	0.06	1500
1993 - 94	25.15	59.84	2380	0.04	0.06	1500
1994 - 95	25.70	65.77	2559	0.04	0.06	1500
1995 - 96	25.01	62.10	2483	0.04	0.05	1250
1996 - 97	25.89	69.35	2679	0.04	0.07	1750
1997 - 98	26.70	66.35	2485	0.04	0.07	1750
1998 - 99	27.52	71.29	2590	0.04	0.07	1750
1999-2000	27.49	76.37	2778	0.04	0.07	1750
2000 - 01	25.73	69.68	2708	0.04	0.07	1750
2001 - 02	26.34	72.77	2762	0.03	0.05	1667
2002 - 03	25.20	65.76	2610	0.03	0.05	1667
2003 - 04	26.58	72.11	2713	0.008	0.01	1250
2004 - 05*	26.49	72.00	2718	0.008	0.01	1250

* Provisional

Source – D.E.S. Government of India, Ministry of Agriculture, New Delhi

ALL INDIA ESTIMATES

Name of Crops = Tobacco

**Area = In Million hectares
Production = in Million Tons
Yield = In Kgs/hect**

Year	All India Estimates			Meghalaya Estimates		
	Area	Production	Yield	Area	Production	Yield
1970 - 71	0.45	0.36	810	0.003	0.002	667
1971 - 72	0.46	0.42	914	0.004	0.003	750
1972 - 73	0.45	0.37	837	0.004	0.003	750
1973 - 74	0.46	0.46	1001	0.004	0.003	750
1974 - 75	0.38	0.36	754	0.004	0.003	750
1975 - 76	0.37	0.35	950	0.004	0.003	750
1976 - 77	0.43	0.42	969	0.004	0.003	750
1977 - 78	0.50	0.49	979	0.004	0.003	750
1978 - 79	0.41	0.45	1109	0.005	0.003	600
1979 - 80	0.43	0.44	1031	0.005	0.003	800
1980 - 81	0.45	0.48	1065	0.005	0.004	800
1981 - 82	0.44	0.52	1172	0.006	0.004	667
1982 - 83	0.50	0.58	1157	0.006	0.004	667
1983 - 84	0.44	0.49	1120	0.007	0.005	714
1984 - 85	0.44	0.49	1113	0.008	0.006	750
1985 - 86	0.40	0.44	1111	0.007	0.005	714
1986 - 87	0.39	0.46	1187	0.007	0.005	714
1987 - 88	0.32	0.37	1155	0.007	0.005	714
1988 - 89	0.38	0.49	1307	0.007	0.005	714
1989 - 90	0.41	0.55	1335	0.007	0.005	714
1990 - 91	0.41	0.56	1353	0.007	0.005	714
1991 - 92	0.43	0.58	1369	0.008	0.005	625
1992 - 93	0.42	0.60	1423	0.008	0.005	625
1993 - 94	0.38	0.57	1486	0.008	0.005	625
1994 - 95	0.38	0.57	1486	0.008	0.005	625
1995 - 96	0.39	0.54	1356	0.007	0.005	714
1996 - 97	0.43	0.62	1444	0.007	0.005	714
1997 - 98	0.46	0.64	1394	0.007	0.005	714
1998 - 99	0.51	0.74	1451	0.007	0.005	714
1999-2000	0.43	0.52	1211	0.007	0.005	714
2000 - 01	0.26	0.34	1318	0.007	0.005	714
2001 - 02	0.35	0.55	1565	0.007	0.005	714
2002 - 03	0.33	0.50	1529	0.007	0.005	714
2003 - 04	0.37	0.54	1474	0.007	0.005	714
2004 -05*	No	Estimates	-	0.007	0.005	714

**Provisional*

Source - D.E.S. Government of India, Ministry of Agriculture, New Delhi

ALL INDIA ESTIMATES

Name of Crops = TUR (ARHAR)

**Area = In Million hectares
Production = in Million tones
Yield = In Kgs/hect**

Year	All India Estimates			Meghalaya Estimates		
	Area	Production	Yield	Area	Production	Yield
1970 - 71	2.66	1.88	709	0.001	0.0006	600
1971 - 72	2.35	1.68	718	0.001	0.007	700
1972 - 73	2.42	10.93	795	0.001	0.001	1000
1973 - 74	2.65	1.41	532	0.001	0.001	1000
1974 - 75	2.53	1.83	725	0.001	0.001	1000
1975 - 76	2.67	2.10	786	0.001	0.001	1000
1976 - 77	2.57	1.73	672	0.001	0.001	1000
1977 - 78	2.63	1.93	735	0.001	0.001	1000
1978 - 79	2.64	1.89	716	0.002	0.002	1000
1979 - 80	2.73	1.76	643	0.006	0.005	1200
1980 - 81	2.84	1.96	689	0.007	0.0005	714
1981 - 82	3.00	2.24	745	0.008	0.006	750
1982 - 83	2.93	1.99	680	0.001	0.009	900
1983 - 84	3.22	2.58	801	0.001	0.01	1000
1984 - 85	3.16	2.58	819	0.001	0.01	1000
1985 - 86	3.18	2.44	767	0.008	0.007	875
1986 - 87	3.15	2.27	722	0.009	0.08	889
1987 - 88	3.33	2.28	685	0.009	0.007	778
1988 - 89	3.49	2.72	779	0.008	0.007	875
1989 - 90	3.60	2.75	763	0.005	0.007	1600
1990 - 91	3.59	2.41	673	0.008	0.007	875
1991 - 92	3.63	2.13	588	0.008	0.007	875
1992 - 93	3.58	2.33	652	0.009	0.007	778
1993 - 94	3.53	2.69	762	0.009	0.007	778
1994 - 95	3.35	2.14	644	0.008	0.007	875
1995 - 96	3.45	2.31	670	0.008	0.007	875
1996 - 97	3.51	2.66	756	0.008	0.007	875
1997 - 98	3.36	1.85	551	0.009	0.007	778
1998 - 99	3.44	2.71	787	0.009	0.007	778
1999-2000	3.43	2.69	786	0.009	0.006	667
2000 - 01	3.63	2.25	618	0.007	0.006	857
2001 - 02	3.33	2.26	679	0.0008	0.0006	750
2002 - 03	3.36	2.19	651	0.0008	0.0006	750
2003 - 04	3.52	3.37	672	0.0008	0.0006	750
2004- 05*	3.49	2.56	732	0.0008	0.0006	750

* Provisional

Source – D.E.S. Government of India, Ministry of Agriculture, New Delhi

ALL INDIA ESTIMATES

Name of Crops = GRAM

**Area = In Million Hectares
Production = in Million Tones
Yield = In Kgs/hect**

Year	All India Estimates			Meghalaya Estimates		
	Area	Production	Yield	Area	Production	Yield
1970 - 71	7.84	5.20	663	0.001	0.0005	500
1971 - 72	7.91	5.08	642	0.001	0.0005	500
1972 - 73	6.97	4.54	651	0.001	0.0005	500
1973 - 74	7.76	4.10	528	0.001	0.0007	700
1974 - 75	7.04	4.02	570	0.001	0.001	1000
1975 - 76	8.32	5.88	707	0.001	0.001	1000
1976 - 77	7.97	5.42	680	0.001	0.001	1000
1977 - 78	7.97	5.41	678	0.001	0.001	1000
1978 - 79	7.71	5.74	745	0.001	0.001	1000
1979 - 80	6.99	3.36	481	0.001	0.001	1000
1980 - 81	6.58	4.33	657	0.001	0.0009	900
1981 - 82	7.87	4.64	590	0.001	0.0009	900
1982 - 83	7.40	5.29	715	0.001	0.0008	800
1983 - 84	7.16	4.75	663	0.001	0.0009	900
1984 - 85	6.91	4.56	661	0.0002	0.0009	450
1985 - 86	7.80	5.79	742	0.004	0.002	500
1986 - 87	6.98	4.53	649	0.005	0.004	800
1987 - 88	5.77	3.63	629	0.005	0.003	600
1988 - 89	6.81	5.13	753	0.005	0.003	600
1989 - 90	6.47	4.22	652	0.005	0.003	600
1990 - 91	7.52	5.36	712	0.005	0.003	600
1991 - 92	5.58	4.12	739	0.004	0.003	750
1992 - 93	6.45	4.42	684	0.005	0.0003	600
1993 - 94	6.36	4.98	783	0.005	0.003	600
1994 - 95	7.54	6.44	853	0.004	0.003	750
1995 - 96	7.12	4.98	700	0.004	0.003	750
1996 - 97	6.85	5.57	813	0.004	0.003	750
1997 - 98	7.56	6.13	811	0.004	0.003	750
1998 - 99	8.47	6.80	803	0.005	0.003	600
1999-2000	6.15	5.12	833	0.005	0.003	600
2000 - 01	5.19	3.86	744	0.005	0.003	600
2001 - 02	6.42	5.47	853	0.0005	0.003	600
2002 - 03	5.91	4.24	717	0.005	0.003	600
2003 - 04	7.12	5.79	813	0.005	0.003	600
2004- 05*	6.67	5.63	844	0.005	0.003	600

* Provisional

Source – D.E.S. Government of India, Ministry of Agriculture, New Delhi

ALL INDIA ESTIMATES

Name of Crops = Sugarcane

Area = In Million hectares
Production = in Million Tons
Yield = In Kgs/hect

Year	All India Estimates			Meghalaya Estimates		
	Area	Production	Yield	Area	Production	Yield
1970 - 71	2.62	126.37	48322	0.001	0.006	6000
1971 - 72	2.39	113.57	47511	0.002	0.007	3500
1972 - 73	2.45	124.87	50933	0.002	0.007	3500
1973 - 74	2.75	140.81	51163	0.002	0.007	3500
1974 - 75	2.89	144.29	498.55	0.002	0.007	3500
1975 - 76	2.76	14060	50903	0.002	0.008	4000
1976 - 77	2.87	153.01	53383	0.002	0.009	4500
1977 - 78	3.15	176.97	56160	0.002	0.001	5000
1978 - 79	3.09	151.66	49114	0.002	0.009	5000
1979 - 80	2.61	128.83	49358	0.002	0.009	4500
1980 - 81	2.67	154.25	57844	0.002	0.009	4500
1981 - 82	3.19	186.36	58359	0.002	0.009	4500
1982 - 83	3.36	189.51	56441	0.002	0.009	4500
1983 - 84	3.11	174.08	55978	0.001	0.006	6000
1984 - 85	2.95	170.32	57673	0.002	0.007	3500
1985 - 86	2.85	170.65	59889	0.02	0.001	5000
1986 - 87	3.08	186.09	60444	0.001	0.005	5000
1987 - 88	3.28	196.74	6006	0.001	0.004	4000
1988 - 89	3.33	203.04	60992	0.001	0.003	3000
1989 - 90	3.44	225.57	65612	0.0008	0.002	2500
1990 - 91	3.69	241.05	65395	0.0007	0.002	2857
1991 - 92	3.84	254.00	66069	0.0007	0.002	2857
1992 - 93	3.57	228.03	63843	0.0008	0.002	2500
1993 - 94	3.42	229.66	67120	0.0008	0.002	2500
1994 - 95	3.87	275.54	71254	0.0008	0.002	2500
1995 - 96	4.15	281.10	67787	0.0009	0.002	2222
1996 - 97	4.17	277.56	66496	0.0008	0.002	2500
1997 - 98	3.93	279.54	71134	0.0008	0.002	2500
1998 - 99	4.05	288.72	71203	0.0008	0.002	2500
1999-2000	4.22	299.32	70935	0.0008	0.002	2500
2000 - 01	4.32	295.96	68577	0.0009	0.002	2222
2001 - 02	4.41	297.21	67370	0.0008	0.002	2500
2002 - 03	4.52	287.31	58986	0.0008	0.002	2500
2003 - 04	4.02	237.31	58986	0.0008	0.002	2500
2004 -05*	3.64	232.32	3806	0.0008	0.002	2500

*Provisional

Source - D.E.S. Government of India, Ministry of Agriculture, New Delhi

ALL INDIA ESTIMATES

Name of Crops = JUTE AND MESTA

Area = In Million hectares
Production = in Million Tons
Yield = In Kgs/hect

Year	All India Estimates			Meghalaya Estimates		
	Area	Production	Yield	Area	Production	Yield
1970 - 71	1.08	6.19	1032	0.10	0.34	612
1971 - 72	1.11	6.84	11.07	0.12	0.44	660
1972 - 73	0.99	6.09	1104	0.12	0.50	750
1973 - 74	1.16	7.68	1188	0.12	0.56	840
1974 - 75	0.98	5.83	1068	0.13	0.58	803
1975 - 76	0.91	5.91	1164	0.12	0.60	900
1976 - 77	1.09	7.10	1173	0.14	0.71	913
1977 - 78	1.16	7.15	1108	0.13	0.70	969
1978 - 79	1.27	8.33	1186	0.13	0.72	997
1979 - 80	1.22	7.96	1177	0.13	0.65	900
1980 - 81	1.30	8.16	1130	0.12	0.70	1050
1981 - 82	1.15	8.37	1211	0.10	0.62	1116
1982 - 83	1.02	7.17	1265	0.10	0.64	1152
1983 - 84	1.05	7.72	1320	0.10	0.46	828
1984 - 85	1.13	7.79	1242	0.11	0.69	1129
1985 - 86	1.50	12.65	1524	0.11	0.74	1211
1986 - 87	1.07	8.62	1454	0.07	0.38	977
1987 - 88	0.96	6.78	1274	0.10	0.60	1080
1988 - 89	0.92	7.86	1540	0.10	0.59	1062
1989 - 90	0.91	8.29	1646	0.09	0.60	1200
1990 - 91	1.02	9.23	1634	0.10	0.71	1278
1991 - 92	1.11	10.29	1662	0.10	0.65	1170
1992 - 93	0.93	8.59	1658	0.10	0.55	990
1993 - 94	0.89	8.43	1713	0.09	0.55	1100
1994 - 95	0.93	8.81	1712	0.09	0.57	1140
1995 - 96	0.93	8.81	1712	0.09	0.49	980
1996 - 97	1.10	11.13	1818	0.09	0.51	1020
1997 - 98	1.11	11.02	1792	0.09	0.56	1120
1998 - 99	1.03	9.81	1722	0.09	0.48	960
1999-2000	1.04	10.53	1830	0.09	0.52	1040
2000 - 01	1.02	10.56	1867	0.09	0.57	1140
2001 - 02	1.05	11.68	2007	0.09	0.50	1000
2002 - 03	1.04	11.28	1960	0.09	0.56	1260
2003 - 04	1.00	11.23	2021	0.09	0.56	1260
2004 - 05*	0.90	10.49	2107	0.08	0.39	877

* Provisional

Source - D.E.S. Government of India ,Ministry of Agricultural, New Delhi

ALL INDIA ESTIMATES

Name of Crops = Cotton

**Area = In Million hectares
Production = in Million Tons
Yield = In Kgs/hect**

Year	All India Estimates			Meghalaya Estimates		
	Area	Production	Yield	Area	Production	Yield
1970 - 71	7.61	4.76	106	0.10	0.04	68
1971 - 72	7.80	6.95	151	0.09	0.04	75
1972 - 73	7.68	6.74	127	0.09	0.04	75
1973 - 74	5.57	6.31	142	0.08	0.04	85
1974 - 75	7.56	7.16	161	0.06	0.03	85
1975 - 76	7.35	5.95	138	0.07	0.03	73
1976 - 77	6.89	5.84	144	0.06	0.03	85
1977 - 78	7.87	7.24	157	0.06	0.03	85
1978 - 79	8.12	7.96	167	0.06	0.03	85
1979 - 80	8.13	7.65	160	0.07	0.04	97
1980 - 81	7.82	7.01	152	0.07	0.04	97
1981 - 82	8.06	7.88	166	0.07	0.04	97
1982 - 83	7.87	7.53	163	0.08	0.05	106
1983 - 84	7.72	6.39	141	0.09	0.05	94
1984 - 85	7.38	8.51	196	0.09	0.05	94
1985 - 86	7.53	8.73	197	0.08	0.05	106
1986 - 87	6.95	6.91	169	0.07	0.04	97
1987 - 88	6.46	6.38	168	0.07	0.04	97
1988 - 89	7.34	8.74	202	0.07	0.04	97
1989 - 90	7.69	9.71	216	0.07	0.05	121
1990 - 91	7.44	9.84	225	0.07	0.05	121
1991 - 92	7.66	9.71	216	0.08	0.05	106
1992 - 93	7.54	11.40	257	0.08	0.05	106
1993 - 94	7.32	10.74	249	0.07	0.05	121
1994 - 95	7.87	11.89	242	0.07	0.05	171
1995 - 96	9.04	12.85	208	0.07	0.06	145
1996 - 97	9.12	14.23	265	0.07	0.06	145
1997 - 98	8.87	10.85	208	0.07	0.06	146
1998 - 99	9.34	12.29	224	0.07	0.06	146
1999-2000	8.71	11.53	225	0.07	0.05	121
2000 - 01	8.53	9.52	190	0.07	0.08	194
2001 - 02	9.13	10.00	186	0.07	0.08	194
2002 - 03	7.67	8.62	191	0.07	0.08	194
2003 - 04	7.63	13.87	309	0.07	0.08	194
2004 - 05*	8.92	17.00	324	0.07	0.08	194

* Provisional

Source – D.E.S. Government of India, Ministry of Agriculture, New Delhi

ALL INDIA ESTIMATES

Name of Crops = Soyabean

**Area = In Million hectares
Production = in Million Tons
Yield = In Kgs/hect**

Year	All India Estimates			Meghalaya Estimates		
	Area	Production	Yield	Area	Production	Yield
1970 - 71	0.03	0.01	426	0.002	0.0009	450
1971 - 72	0.03	0.01	426	0.002	0.0007	350
1972 - 73	0.03	0.03	815	0.002	0.0009	450
1973 - 74	0.05	0.04	829	0.003	0.001	333
1974 - 75	0.07	0.05	768	0.003	0.0007	233
1975 - 76	0.09	0.09	975	0.003	0.002	667
1976 - 77	0.13	0.12	988	0.003	0.002	667
1977 - 78	0.20	0.18	940	0.005	0.004	800
1978 - 79	0.31	0.30	975	0.008	0.007	750
1979 - 80	0.50	0.28	568	0.008	0.006	750
1980 - 81	0.61	0.44	728	0.005	0.004	800
1981 - 82	0.48	0.35	741	0.006	0.005	833
1982 - 83	0.77	0.49	637	0.007	0.005	714
1983 - 84	0.84	0.61	735	0.007	0.006	857
1984 - 85	1.24	0.95	768	0.001	0.01	1000
1985 - 86	1.34	1.02	764	0.009	0.009	889
1986 - 87	1.53	0.89	584	0.009	0.009	1000
1987 - 88	1.54	0.90	582	0.009	0.009	1000
1988 - 89	1.73	1.55	892	0.008	0.008	1000
1989 - 90	2.25	1.81	801	0.001	0.009	900
1990 - 91	2.56	2.60	1015	0.009	0.009	1000
1991 - 92	3.18	2.49	782	0.009	0.009	1000
1992 - 93	3.79	3.39	894	0.009	0.009	1000
1993 - 94	4.37	4.75	1086	0.009	0.009	1000
1994 - 95	4.32	3.93	911	0.009	0.009	1000
1995 - 96	5.04	5.10	1012	0.009	0.008	889
1996 - 97	5.45	5.38	987	0.009	0.008	889
1997 - 98	5.99	6.46	1079	0.009	0.008	889
1998 - 99	6.49	7.14	1100	0.009	0.008	889
1999-2000	6.22	7.08	1138	0.01	0.009	900
2000 - 01	6.42	5.28	822	0.01	0.009	900
2001 - 02	6.34	5.96	940	0.01	0.009	900
2002 - 03	6.11	4.65	762	0.01	0.01	1000
2003 - 04	6.50	7.86	1210	0.01	0.01	1000
2004 - 05*	7.46	7.51	1007	0.01	0.009	900

* Provisional

Source – D.E.S. Government of India, Ministry of Agriculture, New Delhi

ALL INDIA ESTIMATES

Name of Crops = Rapeseed & Mustard

**Area = In Lakh hectares
Production = in Million Tons
Yield = In Kgs/hect**

Year	All India Estimates			Meghalaya Estimates		
	Area	Production	Yield	Area	Production	Yield
1970 - 71	3.32	1.98	594	0.05	0.02	400
1971 - 72	3.61	1.43	396	0.05	0.03	600
1972 - 73	3.32	1.81	545	0.05	0.03	600
1973 - 74	3.46	1.70	493	0.05	0.02	400
1974 - 75	3.68	2.25	612	0.06	0.03	500
1975 - 76	3.34	1.94	580	0.06	0.03	500
1976 - 77	3.13	1.55	496	0.06	0.04	667
1977 - 78	3.58	1.65	460	0.07	0.04	571
1978 - 79	3.54	1.86	525	0.07	0.04	571
1979 - 80	3.47	1.43	411	0.07	0.04	571
1980 - 81	4.11	2.30	560	0.07	0.04	571
1981 - 82	4.40	2.38	541	0.06	0.03	500
1982 - 83	3.83	2.21	577	0.06	0.03	500
1983 - 84	3.87	2.61	673	0.05	0.02	400
1984 - 85	3.99	3.07	771	0.06	0.04	667
1985 - 86	3.98	2.68	674	0.07	0.04	571
1986 - 87	3.72	2.60	700	0.07	0.04	571
1987 - 88	4.62	3.45	748	0.08	0.04	500
1988 - 89	4.83	4.38	906	0.07	0.03	428
1989 - 90	4.97	4.13	831	0.06	0.04	667
1990 - 91	5.78	5.23	904	0.06	0.04	667
1991 - 92	6.55	5.86	895	0.06	0.04	667
1992 - 93	6.19	4.80	776	0.07	0.02	286
1993 - 94	6.29	5.33	847	0.07	0.04	571
1994 - 95	6.01	5.76	958	0.07	0.05	714
1995 - 96	6.55	6.00	916	0.07	0.04	571
1996 - 97	6.55	6.66	1017	0.07	0.04	571
1997 - 98	7.04	4.70	668	0.07	0.05	714
1998 - 99	6.51	5.66	870	0.07	0.05	714
1999-2000	6.03	5.79	960	0.07	0.05	714
2000 - 01	4.48	4.19	935	0.07	0.05	714
2001 - 02	5.07	5.08	1002	0.07	0.05	714
2002 - 03	4.54	3.88	854	0.07	0.05	714
2003 - 04	5.39	6.20	1151	0.07	0.05	714
2004 - 05*	6.85	8.36	1220	0.07	0.05	714

* Provisional

Source – D.E.S. Government of India, Ministry of Agriculture, New Delhi

ALL INDIA ESTIMATES

Name of Crops = Cashewnut

Area = In Thousand hectares
Production = In Thousand tonnes
Yield = In Kgs/hect

Year	All India Estimates			Meghalaya Estimates		
	Area	Production	Yield	Area	Production	Yield
1970 - 71	-	-	-	-	-	-
1971 - 72	-	-	-	-	-	-
1972 - 73	-	-	-	-	-	-
1973 - 74	-	-	-	-	-	-
1974 - 75	-	-	-	-	-	-
1975 - 76	-	-	-	-	-	-
1976 - 77	-	-	-	-	-	-
1977 - 78	-	-	-	-	-	-
1978 - 79	-	-	-	-	-	-
1979 - 80	-	-	-	-	-	-
1980 - 81	-	-	-	-	-	-
1981 - 82	-	-	-	-	-	-
1982 - 83	-	-	-	-	-	-
1983 - 84	-	-	-	-	-	-
1984 - 85	-	-	-	-	-	-
1985 - 86	-	-	-	-	-	-
1986 - 87	-	-	-	-	-	-
1987 - 88	-	-	-	-	-	-
1988 - 89	-	-	-	-	-	-
1989 - 90	-	-	-	-	-	-
1990 - 91	532	295	636	-	-	-
1991 - 92	534	305	633	-	-	-
1992 - 93	560	349	687	-	-	-
1993 - 94	565	348	673	-	-	-
1994 - 95	577	322	631	-	-	-
1995 - 96	635	418	862	-	-	-
1996 - 97	659	430	835	-	-	-
1997 - 98	675	360	835	-	-	-
1998 - 99	706	460	803	-	-	-
1999-2000	686	520	865	-	-	-
2000 - 01	720	450	410	6	6	1000
2001 - 02	750	470	710	6	6	1000
2002 - 03	770	500	760	7	7	1000
2003 - 04	780	535	822	7	7	1000
2004 - 05*	-	-	-	7	9	1286

**Provisional*

Source - D.E.S. Government of India, Ministry of Agriculture, New Delhi

**INDEX NUMBER OF AREA,
PRODUCTION AND YIELD OF
PRINCIPAL CROPS IN
MEGHALAYA**

AGRICULTURAL INDEX NUMBERS

INTRODUCTION

Meghalaya has emerged as a full fledged State in 1972 on bifurcation of the State of Meghalaya from the erstwhile Assam State. In the economy of the State, agriculture plays a dominant role as the majority of the rural population depend directly or indirectly on agriculture for livelihood. About one third of the State's domestic product originates from this sector. In order to enable to assess the overall performance of this sector over the years, an attempt has been made to compile the index numbers of agricultural production in the state.

BASE PERIOD

The Technical Committee on Index numbers relating to agricultural economy under the Chairmanship of Dr. V.G. Panse has suggested to make the triennium ending 1969-70 as the weight base. This was however, not possible in the case of Meghalaya as the State came into being only in 1970. Keeping in view the recommendations of the Technical Advisory Committee and considering the present position of agricultural statistics such as availability of data etc. in Meghalaya, the triennium ending 1972-73 has been adopted as base. So far as Meghalaya is concerned, the base chosen satisfies the condition of the normal period as desired by the T.A.C.

NOTE

Of the 7 indices recommended by the Technical Advisory Committee for construction of indices, the present series has been compiled only for 4 such indices, namely (i) Index of Area under crops (ii) Index of crop cutting patten (iii) Index of Yield (iv) Index of Agricultural Production.

COVERAGE

The present series covered 22 crops divided into two main groups, viz. (i) Food grains (ii) Non-food grains, which have been further subdivided into sub-groups as shown below:-

- (i) Food grains
 - (a) Cereals- Rice, Maize, Wheat, other cereals and small millets
 - (b) Pulses- Gram, Tur, and other pulses.
- (ii) Non-food grains
 - (a.) Oilseeds-Sesamu, Rape and mustard
 - (b.) Fibres-Jute and Mesta, Cotton.
 - (c.) Condiments and Spices- Dry Chillies, Turmeric and Arecanut
 - (d.) Fruits and Vegetables- Potatoes, Sweet Potato, Banana, Tapioca and Papaya
 - (e.) Misc, Crops- Sugarcane and Tobacco

The above crops account for nearly 90-95 percent of the total gross cropped area in the State during the triennium.

WEIGHTS

Area under crops: No explicit weights have been given to different crops for computation of index numbers of area of sub-group, group and all crops indices. These have been calculated directly from the

area under sub-group, group and all crops in different years. There is thus implied weighting proportional to the area under individual crops to the total area under all crops.

Cropping Pattern: Weights are assigned to individual crops in proportion to the value of yield per hectare during the base period.

Yield: Current year's under individual crops was used as weights to the value of yield per hectare using base period prices.

Agricultural Production: Average prices in the base period have been used as weights-co-efficient.

TYPES OF DATA USED

The price used for the weighting diagram of various indices were the harvest prices/primary wholesale prices or nearest equivalent and the same as used for estimation of State Income.

Area figures are based on the season and Crop forecast reports as released by the SSB from time to time.

Yield and Production: Yield rate per hectare in respect of rice, maize, wheat, rape and mustard, potato and jute were obtained on the basis of crop-cutting experiments. For others the yield rates were obtained by dividing the production figures by the area figures. These productions figures are based on the traditional eye-estimation method.

METHODOLOGY

The formula used for the existing series as under

$$1. \text{ Index of Area under Crops } \text{-----} = \frac{\sum a_{ij}}{\sum a_{io}} \times 100 \text{(1)}$$

$$2. \text{ Index of Cropping pattern } \text{-----} = \frac{\sum c_{ij} y_{io} p_{io}}{\sum c_{io} y_{io} p_{io}} \times 100$$

$$\begin{aligned} & \sum \frac{a_{ij}}{\sum a_{ij}} y_{io} p_{io} \\ &= \text{-----} \times 100 \\ & \sum \frac{a_{io}}{\sum a_{io}} y_{io} p_{io} \\ &= \frac{\sum a_{ij} y_{io} p_{io}}{\sum a_{io} y_{io} p_{io}} \times \frac{a_{io}}{a_{ij}} \times 100 \text{ (2)} \end{aligned}$$

$$3. \text{ Index of Yield } \text{-----} = \frac{\sum a_{ij} y_{ij} p_{io}}{\sum a_{ij} y_{io} p_{io}} \times 100 \text{ (3)}$$

$$\begin{aligned} 4. \text{ Index of Agricultural Production} &= \frac{\sum a_{ij} y_{ij} p_{io}}{\sum a_{io} y_{io} p_{io}} \times 100 \\ &= \frac{\sum p_{ij} p_{io}}{\sum p_{io} p_{io}} \times 100 \\ & \sum \frac{p_{ij}}{p_{io}} \times p_{io} p_{io} \\ &= \text{-----} \times 100 \text{(4)} \\ & \sum p_{io} p_{io} \end{aligned}$$

Where

a_{io} = Area under the i th crop in the base period

a_{ij} = Area under the i th crop in the j th period

$$c_{io} = \frac{a_{io}}{\sum a_{io}}$$

$$c_{io} = \frac{a_{ij}}{\sum a_{ij}}$$

y_{io} = Yield per hectare of the i th crop in the base period.

y_{ij} = Yield per hectare of the i th crop in the j th year

p_{io} = Price per unit of the i th crop in the base period

p_{io} = Production of the i th crop in the base period

p_{ij} = Production in the i th crop of the j th year

For sub-group and groups of crops the indices are as below:

a. Index number of area = $\frac{\sum a_{ij}}{\sum a_{io}} \times 100$

b. Index number of production = $\frac{\sum a_{ij} y_{ij} w_i}{\sum a_{io} y_{io} w_i} \times 100$

$$c_i = \frac{a_{io} y_{io} w_i}{\sum a_{io} y_{io} w_i} \times 100 \text{ is termed}$$

as “ weight Coefficient” and is listed alongwith the crops.

c. Index number of Yield = $\frac{\sum c_i IP_j}{\sum c_i I_{aj}} \times 100$

**INDEX NUMBER OF AREA OF PRINCIPAL CROPS
(STATE LEVEL CROP REPORT)
BASE – TRIENNIUM ENDING = 1972 – 73 =100**

Sl. No.	Crops / Group	2000-01	2001-02	2002-03	2003-04	2004-05
1.	Rice	111.42	112.57	112.55	114.62	116.53
2.	Wheat	1180.67	771.15	760.22	241.46	241.74
3.	Maize	117.76	117.48	117.87	117.72	117.55
4.	Other Cereals & Small Millets	178.72	173.62	169.28	169.85	169.28
Total Cereals		116.58	116.15	116.19	116.19	117.80
5.	Gram	463.00	489.00	487.00	508.00	519.00
6.	Tur	799.07	757.41	750.00	751.85	744.44
7.	Other Pulses	182.66	194.95	184.79	187.11	187.38
Total Food grains		118.19	117.81	117.80	117.85	119.48
8.	Sesamum	316.33	319.70	391.27	388.39	391.03
9.	Rapeseed & Mustard	142.87	143.47	144.40	144.72	144.80
Total Oil Seed		156.23	157.05	163.41	163.49	163.77
10.	Jute & Mesta	78.86	76.68	76.47	76.10	73.15
11.	Cotton	76.42	75.07	74.94	74.64	74.13
Total fibers		77.18	75.93	75.76	75.42	73.60
12.	Chillies	158.77	160.09	158.68	158.51	161.75
13.	Turmeric	128.38	128.38	129.90	131.58	141.78
14.	Areca nut	187.17	186.23	187.25	187.25	187.99
Total condiments Spices		154.64	174.37	175.13	175.35	177.78
15.	Potato	116.56	115.50	114.99	114.96	110.00
16.	Sweet Potato	158.57	152.37	152.71	149.63	153.36
17.	Banana	219.47	216.78	218.12	221.55	256.16
18.	Tapioca	217.04	209.70	209.01	209.86	209.91
19.	Papaya	222.38	224.48	224.48	273.57	244.20
Total fruits & vegetables		142.82	140.44	140.18	140.53	141.18
20.	Tobacco	205.68	213.91	211.56	212.44	214.20
21.	Sugarcane	45.99	44.39	42.78	44.39	44.92
Total Miscellaneous		149.05	153.79	151.71	152.84	154.17
Total Non-food grains		108.11	123.81	124.33	124.39	124.38
Total of all crops		114.75	120.03	120.02	120.08	121.12

**INDEX NUMBER OF PRODUCTION OF PRINCIPAL CROPS
(STATE REPORT)
BASE – TRIENNIUM ENDING = 1972 – 73 =100**

Sl. No.	Crops /Group	Wts.	2000-01	2001-02	2002-03	2003-04	2004-05
1.	Rice	50.91	164.07	173.17	174.98	183.92	177.52
2.	Wheat	0.07	3245.84	2266.25	2234.69	725.27	763.58
3.	Maize	1.48	315.67	328.65	336.88	337.53	312.42
4.	Other Cereal & Small Millets	0.17	195.34	85.52	199.40	190.43	193.19
	Total Cereals	52.63	179.77	187.16	189.44	194.94	187.45
5.	Gram	0.03	532.92	299	299	316	324
6.	Tur	0.06	818.30	631	632	639	633
7.	Other Pulses	0.36	276.00	1613	1615	1648	1665
	Total food grains	53.08	355.50	180.83	355.92	364.58	365.14
8.	Sesamum	0.21	328.91	328.91	406.64	402.37	407.58
9.	Rapeseed & Mustard	1.75	169.68	171.54	167.52	166.63	172.08
	Total Oil Seed	1.96	180.88	182.26	184.43	183.21	188.65
10.	Jute & Mesta	3.39	133.02	115.36	131.28	130.66	91.14
11.	Cotton	0.41	178.48	182.87	181.84	180.98	180.36
	Total Fibers	3.80	121.51	137.16	135.88	135.24	99.26
12.	Chillies	1.22	183.55	185.48	184.19	187.08	208.70
13.	Turmeric	0.92	1111.38	1112.93	1121.11	1123.18	1208.82
14.	Arecanut	2.15	346.46	356.21	357.87	359.82	357.92
	Total condiments Spices	4.29	437.57	445.60	447.49	449.56	463.01
15.	Potato	177.10	215.11	237.09	250.29	222.77	211.13
16.	Sweet Potato	1.81	169.73	162.54	160.44	156.56	158.09
17.	Banana	15.99	134.48	134.19	138.16	140.72	142.75
18.	Tapioca	0.57	250.27	235.07	239.65	235.51	236.15
19.	Papaya	0.38	142.51	144.66	145.61	149.31	150.96
	Total Fruits & Vegetables	35.85	184.46	193.61	201.57	188.47	184.38
20.	Tobacco	0.68	184.55	188.48	184.16	185.34	188.09
21.	Sugarcane	0.34	33.86	32.29	31.29	32.57	32.86
	Total Miscellaneous	1.02	74.06	73.95	72.07	73.32	74.27
	Non-food crops	46.92	179.29	182.18	191.40	182.02	170.27
	Total of all crops	100.00	177.87	179.88	187.32	184.13	171.20

INDEX NUMBER OF YIELD UNDER PRINCIPAL CROPS
BASE – TRIENNIUM ENDING 1972 –73 =100
STATE = MEGHALAYA

SL. No.	Crops /Group	2000-01	2001-02	2002-03	2003-04	2004-05
1.	Rice	150.86	146.07	149.52	150.67	152.02
2.	Wheat	274.79	293.78	291.93	300.34	304.54
3.	Maize	268.20	279.99	285.97	286.91	265.96
4.	Other Cereal & Small millets	111.18	108.70	115.03	114.06	116.12
	Total cereals	185.42	193.19	196.03	199.53	194.06
5.	Grams	115.16	113.85	113.66	115.90	116.27
6.	Tur	102.11	105.96	107.19	108.15	108.15
7.	Other Pulses	150.86	146.07	149.52	150.67	152.02
	Total food grains	161.09	165.88	168.20	170.92	167.68
8.	Sesamum	103.94	102.76	103.94	103.55	104.14
9.	Rapeseed & Mustard	118.93	119.64	116.06	115.34	115.34
	Total Oil seeds	121.65	121.43	120.44	122.85	127.69
10.	Jute & Mesta	343.92	303.65	350.92	351.22	250.83
11.	Cotton	236.28	242.92	241.59	241.59	241.59
	Total fibres	333.26	297.63	340.09	340.36	249.91
12.	Chillies	115.30	115.48	115.85	117.67	128.78
13.	Turmeric	912.49	913.79	909.73	899.68	898.70
14.	Arecanut	185.10	191.29	191.14	192.20	190.39
	Total Condiment & Spices	402.09	404.78	403.49	401.07	403.38
15.	Potato	184.01	204.69	217.02	193.54	191.37
16.	Sweet Potato	107.84	107.45	105.82	105.41	103.84
17.	Tapioca	115.31	112.59	112.69	112.52	112.50
18.	Papaya	63.54	63.89	64.31	54.11	61.29
19.	Banana	58.63	59.06	60.43	60.59	53.16
	Total fruits & Vegetables	81.20	83.16	84.96	79.90	78.23
21.	Tobacco	89.63	88.02	86.95	87.22	87.76
22.	Sugarcane	73.45	72.57	72.97	73.21	72.97
	Total Miscellaneous	76.14	75.14	75.30	75.54	75.43
	Total Non-foodgrains	122.12	124.07	126.45	122.29	120.92
	Total all Crops	121.78	123.74	125.95	122.65	121.23

STATE-WISE AVERAGE CONSUMER PRICE INDEX NUMBERS FOR AGRICULTURAL AND RURAL LABOURERS FOR THE AGRICULTURAL YEARS 2002-2003 TO 2004-2005

Sl. No.	State	State weight in All India		2002-2003		2003-2004		2004-2005	
		AL	RL	AL	RL	AL	RL	AL	RL
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1.	Andhra Pradesh	12.97	12.21	342	343	347	348	357	357
2.	Assam	1.69	1.96	330	330	343	344	347	348
3.	Bihar	11.38	9.81	299	301	311	313	324	326
4.	Gujarat	5.20	5.04	332	333	339	341	350	351
5.	Haryana	1.81	2.07	329	330	341	342	359	361
6.	Himachal Pradesh	0.10	0.19	308	314	321	326	325	331
7.	Jammu & Kashmir	0.26	0.52	344	337	345	340	348	344
8.	Karnataka	6.67	6.27	325	326	341	341	340	340
9.	Kerala	5.02	6.33	330	332	342	343	351	352
10.	Madhya Pradesh	6.86	6.38	318	323	318	324	330	336
11.	Maharashtra	9.96	9.96	321	321	335	336	350	350
12.	Manipur	0.10	0.08	300	301	308	309	310	311
13.	Meghalaya	0.13	0.12	343	340	350	349	360	358
14.	Orissa	5.07	4.47	298	299	314	314	320	320
15.	Punjab	3.02	3.28	331	336	343	347	355	359
16.	Rajasthan	2.14	2.78	325	326	323	323	346	345
17.	Tamil Nadu	8.47	9.35	344	343	349	348	347	348
18.	Tripura	0.15	0.27	325	318	326	318	337	329
19.	Uttar Pradesh	9.61	9.74	323	326	331	335	343	346
20.	West Bengal	9.39	9.17	305	308	321	324	333	336
	All India	100.0	100.0	323	325	332	335	342	344

AL – Agricultural Labourers
RL – Rural Labourers

Source: Ministry of Labour & Employment, Labour Bureau, Government of India