

TABLE -
ESTIMATED NUMBER AND AREA OF OPERATIONAL
ALL SOCIAL GROUPS IN

Sl. No.	Size Class (Hect.)	Number of Operational Holdings			
		Individual	Joint	Institutional	Total
1	2	3	4	5	6
1	Below - 0.5	1027193	8587	1073	1036853
2	0.5 -- 1.0	623929	7570	900	632399
3	1.0 -- 2.0	551203	7834	2041	561078
4	2.0 -- 3.0	237703	3507	405	241615
5	3.0 -- 4.0	107786	1640	204	109630
6	4.0 -- 5.0	49509	876	97	50482
7	5.0 -- 7.5	37861	911	142	38914
8	7.5 -- 10.0	6629	261	112	7022
9	10.0 -- 20.0	66292589	164	298	3051
10	20.0 and above	369	74	1510	1953
	ALL SIZE	2644771	31444	6782	2682997

3.01
HOLDINGS BY SIZE CLASSES AND TYPES FOR
ASSAM, 1995-96. (Revised)

(Area in hectare)

Area Operated			
Individual	Joint	Institutional	Total
7	8	9	10
210405.18	2251.74	177.08	212834.00
402073.86	5721.61	738.53	408534.00
755289.10	11028.74	3380.16	769698.00
556312.34	8500.79	1009.87	565823.00
352275.90	5527.69	631.41	358435.00
208339.27	3672.21	424.52	212436.00
218968.99	5284.69	891.32	225145.00
53826.25	2331.47	919.28	57077.00
32356.94	2405.15	4560.91	39323.00
40539.86	9329.67	239274.47	289144.00
2830387.69	56053.76	252007.55	3138449.00

TABLE -
ESTIMATED NUMBER AND AREA OF OPERATIONAL
SOCIAL GROUP (SCHEDULED

Sl. No.	Size Class (Hect.)	Number of Operational Holdings			
		Individual	Joint	Institutional	Total
1	2	3	4	5	6
1	Below - 0.5	43011	712	32	43755
2	0.5 -- 1.0	32580	558	15	33153
3	1.0 -- 2.0	29174	325	21	29520
4	2.0 -- 3.0	11400	144	42	11586
5	3.0 -- 4.0	4392	56	20	4468
6	4.0 -- 5.0	1655	27	8	1690
7	5.0 -- 7.5	1343	15	0	1358
8	7.5 -- 10.0	149	5	0	154
9	10.0 -- 20.0	40	1	14	55
10	20.0 and above	9	2	6	17
	ALL SIZE	123753	1845	158	125756

3.02
HOLDINGS BY SIZE CLASSES AND TYPES FOR
CASTE) IN ASSAM, 1995-96. (Revised)

(Area in hectare)

Area Operated			
Individual	Joint	Institutional	Total
7	8	9	10
10172.88	182.49	10.63	10366.00
23283.71	399.63	9.66	23693.00
40173.45	525.95	37.60	40737.00
24896.08	306.08	91.84	25294.00
13705.90	185.42	70.68	13962.00
7862.54	124.07	36.39	8023.00
7799.86	92.14	0.00	7892.00
1411.86	42.14	0.00	1454.00
649.59	13.20	189.21	852.00
595.93	58.83	241.24	896.00
130551.80	1929.95	687.25	133169.00

TABLE -
ESTIMATED NUMBER AND AREA OF OPERATIONAL
SOCIAL GROUP (SCHEDULED

Sl. No.	Size Class (Hect.)	Number of Operational Holdings			
		Individual	Joint	Institutional	Total
1	2	3	4	5	6
1	Below - 0.5	77640	857	658	79153
2	0.5 -- 1.0	82722	878	124	83724
3	1.0 -- 2.0	95915	650	149	96714
4	2.0 -- 3.0	42636	250	29	42915
5	3.0 -- 4.0	17941	200	16	18157
6	4.0 -- 5.0	8708	85	8	8801
7	5.0 -- 7.5	6612	80	12	6704
8	7.5 -- 10.0	1194	25	7	1226
9	10.0 -- 20.0	430	4	5	439
10	20.0 and above	98	3	13	114
	ALL SIZE	333896	3032	1019	337947

3.03
HOLDINGS BY SIZE CLASSES AND TYPES FOR
TRIBE) IN ASSAM, 1995-96. (Revised)

(Area in hectare)

Area Operated			
Individual	Joint	Institutional	Total
7	8	9	10
23553.20	120.20	32.60	23706.00
58003.31	700.83	114.86	58819.00
125301.56	672.39	281.05	126255.00
95600.15	630.56	72.29	96303.00
59144.17	700.92	48.91	59894.00
38506.62	400.73	33.65	38941.00
38177.57	480.84	87.59	38746.00
10096.10	225.67	61.23	10383.00
5890.00	40.89	57.11	5988.00
3151.68	89.38	1373.94	4615.00
457424.36	4062.41	2163.23	463650.00

TABLE -
ESTIMATED NUMBER AND AREA OF OPERATIONAL
SOCIAL GROUP (OTHERS)

Sl. No.	Size Class (Hect.)	Number of Operational Holdings			
		Individual	Joint	Institutional	Total
1	2	3	4	5	6
1	Below - 0.5	906542	7018	385	913945
2	0.5 -- 1.0	508627	6134	761	515522
3	1.0 -- 2.0	426114	6859	1871	434844
4	2.0 -- 3.0	183667	3113	334	187114
5	3.0 -- 4.0	85453	1384	168	87005
6	4.0 -- 5.0	39146	764	81	39991
7	5.0 -- 7.5	29906	816	130	30852
8	7.5 -- 10.0	5286	251	105	5642
9	10.0 -- 20.0	2119	159	279	2557
10	20.0 and above	262	69	1491	1822
	ALL SIZE	2187122	26567	5605	2219294

3.04
HOLDINGS BY SIZE CLASSES AND TYPES FOR
IN ASSAM, 1995-96. (Revised)

(Area in hectare)

Area Operated			
Individual	Joint	Institutional	Total
7	8	9	10
176679.10	1949.05	133.85	178762.00
320786.84	4621.15	614.01	326022.00
589814.09	9830.40	3061.51	602706.00
435816.11	7564.15	845.74	444226.00
279425.83	4641.35	511.82	284579.00
161970.11	3147.41	354.48	165472.00
172991.56	4711.71	803.73	178507.00
42318.29	2063.66	858.05	45240.00
25817.35	2351.06	4314.59	32483.00
36792.25	9181.46	237659.29	283633.00
2242411.53	50061.40	249157.07	2541630.00

TABLE -
TOTAL AREA AND CLASSIFICATION OF

Year/District	Total Geographical area according to		Forest
	Professional survey	Village papers (Reported area)	
1	2	3	3
1998-99	7843800	7850005	1930289
1999-2000	7843800	7850005	1931631
Cachar	378600	377610	143576
Karimganj	180900	180900	54504
Hailakandi	132700	132587	63661
Dhubri	283800	278897	39742
Goalpara	182400	184262	36602
Kokrajhar	312900	312900	163626
Bongaigaon	251000	249688	55809
Kamrup	434500	446402	116694
Nalbari	225700	208086	17616
Barpeta	324500	330212	86649
Sonitpur	532400	532400	154563
Darrang	348100	348100	27854
Nagoan	383100	411030	97934
Morigaon	170400	158765	17626
Sibsagar	266800	260290	33981
Jorhat	285100	285100	28195
Golaghat	350200	354070	152294
Lakhimpur	227700	235024	35562
Dhemaji	323700	323700	63665
Dibrugarh	338100	338782	28442
Tinsukia	379000	379000	131889
Karbi Anglong	1043400	1033400	313660
N. C. Hills	488800	488800	67487

B : Separate classification of Area for Hill Districts are

3.05 (Contd.)

AREA OF ASSAM, 1999-2000 (Provisional)

(Area in hectare)

Not available for cultivation		
Land put to non-agricultural uses	Barren and un-culturable land	Total
5	6	7
1051381	1458840	2510221
1069891	1461034	2530925
41451	41701	83152
24487	14592	39079
8733	3481	12214
56230	14348	70578
22103	32819	54922
19205	20192	39397
40126	34568	74694
77246	20296	97542
17066	6911	23977
20080	14151	34231
165022	21892	186914
32307	35866	68173
31472	22529	54001
20198	5120	25318
41480	10447	51927
82851	21060	103911
39457	11001	50458
50254	37591	87845
82640	49603	132243
123314	13568	136882
74169	39590	113759
B	596432	596432
B	393276	393276

not available. All included under Barren and un cultivable land.

TABLE -
TOTAL AREA AND CLASSIFICATION OF

Year/District	Other uncultivated land excluding fallow land			
	Permanent pastures and other grazing Land	Land under Misc. trees groves not included in net area	Culturable waste land	Total
1	8	9	10	11
1998-99	166968	235798	80194	482960
1999-2000	162968	234206	80194	477368
Cachar	2600	17937	2037	22574
Karimganj	2710	8400	2100	13210
Hailakandi	932	6626	275	7833
Dhubri	2079	3527	3872	9478
Goalpara	3576	7156	675	11407
Kokrajhar	15031	3982	2065	21078
Bongaigaon	6528	2516	5033	14077
Kamrup	21236	25409	4573	51218
Nalbari	11286	1586	1188	14060
Barpeta	12939	3530	1608	18077
Sonitpur	11902	7820	227	19949
Darrang	7923	15035	7552	30510
Nagoan	5966	9597	3833	19396
Morigaon	8331	4489	690	13510
Sibsagar	7330	20569	1820	29719
Jorhat	4406	9364	6686	20456
Golaghat	8314	13602	5801	27717
Lakhimpur	4331	3707	2063	10101
Dhemaji	15818	18502	17384	51704
Dibrugarh	6170	24236	7126	37532
Tinsukia	3560	26616	3586	33762
Karbi Anglong	B	B	B	B
N. C. Hills	B	B	B	B

B : Separate classification of Area for Hill Districts are

3.05
AREA OF ASSAM, 1999-2000 (Provisional)

(Area in hectare)

Fallow land other than current fallow	Other uncultivated land excluding fallow land				
	Current Fallow	Total	Net area sown	Total cropped area	Area sown more than once
12	13	14	15	16	17
81710	143772	225482	2701053	3940649	1239596
65219	110401	175620	2734461	4087341	1352880
3330	1974	5304	123004	142784	19780
4424	5089	9513	64594	97603	33009
1327	1297	2624	46255	61885	15630
5281	7243	12524	146575	245881	99306
912	1438	2350	78981	107852	28871
912	1091	2003	86796	145230	58434
3277	9151	12428	92680	153551	60871
2807	3625	6432	174516	247428	72912
1210	1950	3160	149273	202923	53650
2062	6609	8671	182584	313409	130825
2635	7390	10025	160949	260765	99816
7951	10016	17967	203596	295431	91835
1457	3805	5262	234437	368847	134410
427	512	939	101372	156749	55377
4984	10686	15670	128993	147286	18293
7643	8937	16580	115958	179471	63513
2310	4957	7267	116334	156476	40142
1465	2865	4330	97186	178303	81117
7631	13801	21432	54656	108275	53619
2331	6087	8418	127508	165566	38058
843	1878	2721	96869	134165	37296
B	B	B	123308	181277	57969
B	B	B	28037	36184	8147

not available. All included under Barren and un cultivable land.

TABLE - 3.06 (Contd.)

INDEX NUMBER OF AREA, PRODUCTION AND PRODUCTIVITY FOR
FOOD AND NON-FOOD CROPS IN ASSAM, 2002-03.

(Based triennium ending 1981-82=100)

Sl. No.	Name of Crops	Area	Production	Productivity
1	2	3	4	5
1.	Autumn Rice	80.92	113.35	140.08
2.	Winter Rice	113.18	149.22	131.84
3.	Summer Rice	907.01	1529.69	168.65
	TOTAL RICE	112.82	166.61	137.41
4.	Maize	88.88	106.15	119.43
5.	Wheat	77.32	76.58	99.04
6.	Other Cereals and Small Millets	42.64	46.31	108.61
	TOTAL CEREALS	110.71	164.02	136.69
7.	Gram	66.59	70.82	106.35
8.	Tur (Arahar)	106.48	106.40	99.92
9.	Rabi pulses	101.89	135.03	132.53
	TOTAL PULSES	93.94	128.92	127.41
	TOTAL FOOD GRAINS	110.25	163.02	136.45
10.	Lin seed	175.23	213.85	122.04
11.	Castor	74.45	74.38	99.91
12.	Sesamum	117.02	128.47	109.78
13.	Rape and Mustard	129.90	136.14	104.80
14.	Coconut	348.52	366.37	105.12
	TOTAL OIL SEEDS	133.17	285.25	105.97

TABLE - 3.06

Sl. No.	Name of Crops	Area	Production	Productivity
1	2	3	4	5
15.	Jute	63.99	80.88	126.39
16.	Cotton	37.50	37.35	99.60
17.	Mesta	39.90	48.39	121.28
	TOTAL FIBRES	60.28	78.21	125.93
18.	Plantation Crops (tea)	115.85	139.68	120.57
19.	Chillies	137.80	155.27	112.68
20.	Turmaric	155.04	176.20	113.65
21.	Arecanut	155.66	149.91	96.31
	TOTAL CONDIMENT & SPICES	152.98	151.63	98.62
22.	Potato	202.11	260.58	128.93
23.	Banana	173.13	190.17	109.84
	TOTAL FRUITS & VEGETABLES	192.95	220.47	118.62
24.	Sugarcane	51.84	50.59	97.59
25.	Tobacco	19.62	13.75	70.08
	TOTAL MISCELLANEOUS CROPS	48.47	47.00	96.49
	TOTAL NON-FOOD GRAINS	116.81	166.14	113.82
	ALL COMMODITIES	111.75	164.64	134.15

TABLE - 3.07

**INDEX NUMBER OF AREA, PRODUCTION AND PRODUCTIVITY
FOR FOOD GRAINS, NON-FOOD GRAINS AND
ALL COMMODITIES IN ASSAM.**

(Based triennium ending 1981-82=100)

Period	Type of Index	Food Grains	Non-Food Grains	All Commodities
1	2	3	4	5
2000-01	Area	114.65	119.74	115.82
	Production	173.63	162.34	168.31
	Productivity	151.44	135.49	144.97
2001-02	Area	110.50	119.44	112.54
	Production	168.17	160.46	164.17
	Productivity	141.65	110.71	138.46
2002-03	Area	110.25	116.81	111.75
	Production	163.02	166.14	164.64
	Productivity	136.45	113.82	134.15

TABLE - 3.08 (Contd.)

**AREA UNDER FOOD AND NON-FOOD CROPS COVERED BY
CROP FORECAST IN ASSAM.**

(In '000' hectare)

Sl. No.	Name of Crops	2001-2002	2002-2003
1	2	3	4
1.	Autumn Rice	496	464
2.	Winter Rice	1715	1749
3.	Summer Rice	326	327
	TOTAL RICE	2537	2540
4.	Maize	20	20
5.	Wheat	72	69
6.	Other Cereals and Small Millets	8	8
	TOTAL CEREALS	2637	2637
7.	Gram	2	2
8.	Tur (Arahar)	7	7
9.	Rabi pulses	109	102
	TOTAL PULSES	118	111
	TOTAL FOOD CROPS	2755	2748
10.	Sesamum	15	14
11.	Rape and Mustard	272	261
12.	Lin seed	10	10
13.	Castor	2	2
14.	Coconut	21	21
	TOTAL OIL SEEDS	320	308

TABLE - 3.08

(In '000' hectare)

1	2	3	4
15.	Cotton	2	2
16.	Jute	68	68
17.	Mesta	5	5
	TOTAL FIBRES	75	75
18.	Banana	44	43
19.	Pineapple	14	14
20.	Orange	6	6
21.	Papaya	7	7
22.	Potato	80	75
23.	Sweet Potato	8	8
24.	Topeoca	3	3
25.	Onion	7	8
	TOTAL FRUITS & VEGETABLES	169	164
26.	Arecanut	73	74
27.	Chillies	15	15
28.	Turmeric	12	12
29.	Sugarcane	27	25
30.	Tobacco	1	1
31.	Nizer	9	10
	TOTAL MISCELLANEOUS CROPS	137	137
	ALL CROPS	3456	3432

N.B. - Rabi pulses-iIncludes Mug, Masur, Matikalai, Peas and others

TABLE - 3.09 (Contd.)

PRODUCTION OF FOOD AND NON-FOOD CROPS COVERED BY CROP FORECAST IN ASSAM.

(In '000' Tonnes)

Sl. No.	Name of Crops	2001-2002	2002-2003
1	2	3	4
1.	Autumn Rice	488	445
2.	Winter Rice	2713	2671
3.	Summer Rice	653	622
	TOTAL RICE	3854	3738
4.	Maize	14	14
5.	Wheat	85	78
6.	Other Cereals and Small Millets	4	4
	TOTAL CEREALS	3957	3834
7.	Gram	1	1
8.	Tur (Arahar)	5	5
9.	Rabi pulses	60	54
	TOTAL PULSES	66	60
	TOTAL FOOD CROPS	4023	3894
10.	Sesamum	8	8
11.	Rape and Mustard	137	130
12.	Lin seed	5	5
13.	Castor	1	1
14.	Coconut (a)	164	160
	TOTAL OIL SEEDS (Excluding Coconut)	151	144

TABLE - 3.09

(In '000' Tonnes)

1	2	3	4
15.	Cotton (b)	1	1
16.	Jute (c)	675	691
17.	Mesta (c)	24	25
	TOTAL FIBRES	700	717
18.	Banana	606	590
19.	Pineapple	210	213
20.	Orange	68	67
21.	Papaya	105	102
22.	Potato	621	590
23.	Sweet Potato	29	28
24.	Topeoca	14	14
25.	Onion	17	17
	TOTAL FRUITS & VEGETABLES	1670	1621
26.	Arecanut (d)	70	52
27.	Chillies	10	10
28.	Turmeric	8	8
29.	Sugarcane (e)	1011	916
30.	Tobacco	1	1
31.	Nizer	5	5
	TOTAL MISCELLANEOUS CROPS	1105	992
	ALL CROPS	7813	7528

N.B. - (a) in terms of million nuts.
 (b) '000' bales of each 170 Kgs.
 (c) '000' bales of each 180 Kgs.
 (d) in terms of dry cured nuts.
 (e) in terms of cane.

TABLE - 3.10**YIELD RATE OF SOME SELECTED CROPS IN ASSAM.**

(Kg. per Hectare)

Sl. No.	Name of Crops	2001-2002	2002-2003
1	2	3	4
1	Autumn Rice	1000	973
2	Winter Rice	1607	1550
3	Summer Rice	2003	1901
	TOTAL RICE	1539	1488
4	Wheat	1181	1129
5	Jute	1781	1830
6	Sugarcane (In terms of cane)	37230	36422
7	Potato	7752	7815
8	Rape & Mustard	503	497

Source : - (Table 3.01 to 3.10) Directorate of Economics & Statistics, Assam.

TABLE -
DISTRICT-WISE AREA UNDER HIGHYIELDING

District	Autumn Paddy		Winter Paddy	
	2001-02	2002-03	2001-02	2002-03
1	2	3	4	5
Dhubri	23400	17575	29120	25000
Kokrajhar	15044	15050	25761	28317
Bongaigaon	10325	11480	23696	29200
Goalpara	7459	7379	20336	21350
Barpeta	25417	28217	78400	68605
Nalbari	18060	18120	67135	67210
Kamrup	11499	11294	59027	57401
Darrang	32471	30266	54926	60176
Sonitpur	14246	14886	60997	63430
Lakhimpur	3726	6757	37962	38694
Dhemaji	2590	2700	15300	13070
Morigaon	8050	7220	13300	6300
Nagaon	33479	34973	79018	91195
Golaghat	1888	1978	40084	43200
Jorhat	1928	2314	41942	36516
Sibsagarh	1370	1490	40919	40629
Dibrugarh	5808	6740	36650	39873
Tinsukia	6311	6311	24903	29078
Karbi Anglong	6979	4862	75423	77846
N. C. Hills	NIL	3609	4946	5040
Karimganj	5872	5465	24674	30919
Hailakandi	6160	6500	21500	29625
Cachar	8100	8109	43996	34800
Assam	250182	253295	920015	937474

3.11
VARIETY OF PADDY IN ASSAM.

(Area in Hect.)

Summer Paddy		Total	
2001-02	2002-03	2001-02	2002-03
6	7	8	9
47200	47000	99720	89575
6480	7020	47285	50387
8073	8100	42094	48780
10947	12665	38742	41394
14808	12800	118625	109622
12140	11052	97335	96382
38111	38234	108637	106929
15527	11840	102924	102282
8909	9048	84152	87364
3475	5389	45163	50840
342	557	18232	16327
34131	16900	55481	30420
45822	46921	158319	173089
2653	2683	44625	47861
678	28	44548	38858
257	172	42546	42291
450	80	42908	46693
65	139	31279	35528
348	384	82750	83092
NIL	16	4946	8665
2532	2767	33078	39151
1170	2000	28830	38125
4907	9110	57003	52019
259025	244905	1429222	1435674

TABLE - 3.12

MONTH-WISE FERTILIZER CONSUMPTION IN ASSAM, 2002-2003

(In tonne)

Month	N	P	K	Total
1	2	3	4	5
KHARIF SEASON				
April/2002	3857	2410	1804	8071
May/2002	5270	2431	2191	9892
June/2002	5684	3083	2604	11371
July/2002	9726	6240	4743	20709
August/2002	10038	5344	5216	20598
September/2002	9146	4083	4309	17538
KHARIF TOTAL	43721	23591	20867	88179
RABI SEASON				
October/2002	5338	3511	3097	11946
November/2002	7066	4286	3492	14844
December/2002	7536	3977	4029	15542
January/2003	6832	3502	3598	13932
February/2003	8117	4000	4006	16123
March/2003	7681	3270	3384	14335
RABI TOTAL =	42570	22546	21606	86722
GRAND TOTAL =	86291	46137	42473	174901

N.B. - N - Nitrogen
P - Phosphorous
K - Murate of Potash

TABLE - 3.13

DISTRICT-WISE AND SEASON-WISE CONSUMPTION OF FERTILIZER IN ASSAM, 2002-2003.

(In tonne)

District	Kharif				Rabi			
	N	P	K	Total	N	P	K	Total
1	2	3	4	5	6	7	8	9
Dhubri	3340	1132	1893	6365	7081	2740	4985	14806
Kokrajhar	1758	965	934	3657	1041	649	726	2416
Bongaigaon	2528	1942	1612	6082	2278	1718	1511	5507
Goalpara	1635	1077	837	3551	1932	941	717	3590
Barpeta	3277	1858	1563	6698	4663	2493	2049	9205
Nalbari	2612	1314	1411	5337	3233	1601	1477	6311
Kamrup	4304	2069	2117	8490	2933	1835	1539	6307
Darrang	4140	2404	2176	8720	3848	2405	2244	8497
Sonitpur	918	712	514	2144	945	698	524	2167
Lakhimpur	415	99	239	753	278	87	107	472
Dhemaji	25	14	13	52	97	43	31	171
Morigaon	1668	929	484	3081	2103	1188	688	3979
Nagaon	7146	3615	2372	13133	5231	2186	1952	9369
Golaghat	587	636	559	1782	387	300	241	928
Jorhat	2421	885	1057	4363	829	474	574	1877
Sibsagarh	461	403	207	1071	202	146	106	454
Dibrugarh	1473	1027	810	3310	1510	928	789	3227
Tinsukia	1608	793	878	3279	1550	962	619	3131
Karbi Anglong	228	168	20	416	223	95	52	370
N. C. Hills	8	6	4	18	11	9	5	25
Karimganj	1025	810	709	2544	619	487	326	1432
Hailakandi	680	211	54	945	447	175	72	694
Cachar	1462	522	404	2388	1129	386	272	1787
Assam	43721	23591	20867	88179	42570	22546	21606	86722

N.B. - N - Nitrogen
P - Phosphorous
K - Murate of Potash

Source :- (Table 3.11 to 3.13) Directorate of Agriculture, Assam.

TABLE - 3.14

**AREA AND PRODUCTION OF HORTICULTURE PRODUCT
IN ASSAM, 2002-2003.**

Sl. No.	Name of Crops	Area (in hect.)	Production (in tonne)
1	2	3	4
1	Banana	42631	589595
2	Orange	5960	66866
3	Jack Fruit	17408	156091
4	Guava	3786	49781
5	Litchi	4123	18846
6	Mango	3698	28881
7	Papaya	6942	101528
8	Pineapple	13893	212561

Source :- (i) Directorate of Economics & Statistics, Assam.
(ii) Directorate of Agriculture, Assam.