



# STATISTICAL ABSTRACT

OF

ARUNACHAL PRADESH

1991



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ARU-S

DIRECTORATE OF ECONOMICS & STATISTICS

GOVERNMENT OF ARUNACHAL PRADESH

SHILLONG-793001

## P R E F A C E

The Statistical Abstract of Arunachal Pradesh-1991 has been prepared as per recommendations of the working group constituted by Central Statistical Organisation for standardisation. This publication incorporates the latest available data up to March, 1991. The data relating to various sectors of the economy of the state have been presented in this Publication for the benefit of planners and research scholars. The data have been collected from various departments and organisations in Arunachal Pradesh.

This office acknowledges with gratitude the co-operation of various departments and organisations in making available the Statistical data presented in this publication.

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Suggestions for improvement of the publication will be gratefully accepted.

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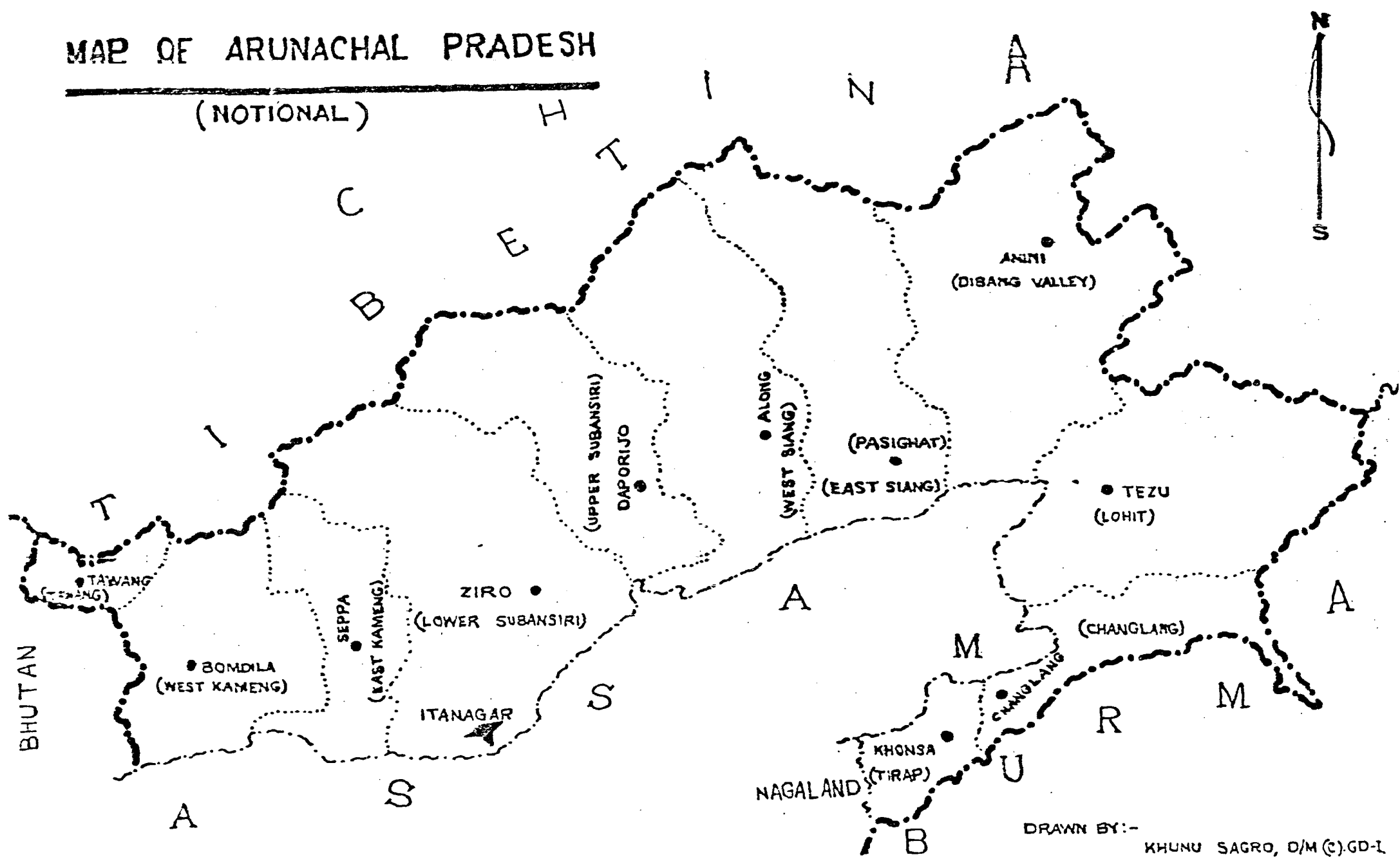
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# MAP OF ARUNACHAL PRADESH

(NOTIONAL)



DRAWN BY:-

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CENSUS OF INDIA-1991.

a. STATEMENT SHOWING A COMPARATIVE PICTURE OF POPULATION OF ARUNACHAL PRADESH.

(PROVISIONAL FIGURES)

State/District	Total Population		Decennial growth rate (in percentage)		Density of population 1991 (per Km.)
	Population in 1981 (and rank)	Population in 1991 (and rank)	1971 - 81	1981 - 91	
1	2	3	4	5	6
Arunachal Pradesh	631,839 (24)	858,392 (24)	(+)35.15	(+)35.86	10
Tawang	21,735	27,574	(+)15.90	(+)26.86	13
West Kameng	41,567	56,402	(+)29.44	(+)35.69	7
East Kameng	42,736	50,238	(+)21.64	(+)17.55	12
Lower Subansiri	112,650	154,591	(+)39.22	(+)37.23	11
Upper Subansiri	39,410	49,163	(+)23.10	(+)24.75	7
West Siang	68,320	89,778	(+)27.04	(+)31.41	7
East Siang	76,295	99,985	(+)40.07	)31.05	15
Dibang Valley	30,978	42,928	(+)103.37	)38.58	3
Lohit	69,498	109,632	(+)45.90	)57.75	9
Changlang	62,211	92,891	(+)35.92	)49.32	19
Tirap	66,439	85,210	(+)28.51	)28.25	36

Source:- Director of Census Operations, Arunachal Pradesh.

b. DISTRIBUTION OF POPULATION, SEX RATIO, GROWTH RATE AND DENSITY  
OF POPULATION BY DISTRICTS.

(Provisional figures)

State/District	POPULATION 1991			Sex-Ratio (Fe- males per (1000 males)		Density of popu- lation per Km. 2		Decennial growth rate of population	
	Persons	Males	Females	1981	1991	1981	1991	1971-81	1981-91
				5	6	7	8	9	10
Arunachal Pradesh	858,392	461,242	397,150	862	861	8	10	(+)35.15	(+)35.86
1. Tawang	27,574	15,292	12,282	905	803	10	13	(+)15.90	(+)26.86
2. West Kameng	56,402	30,942	25,460	834	823	6	7	(+)29.44	(+)35.69
3. East Kameng	50,238	25,553	24,685	943	966	10	12	(+)21.64	(+)17.55
4. Lower Subansiri	154,591	481,425	73,166	885	899	9	11	(+)39.22	(+)37.23
5. Upper Subansiri	49,163	26,128	23,035	972	882	6	7	(+)23.10	(+)24.75
6. West Siang	89,778	47,954	41,824	913	872	6	7	(+)27.04	(+)31.41
7. East Siang	99,985	53,730	46,255	853	861	12	15	(+)40.07	(+)31.05
8. Dibang Valley	42,928	23,962	18,966	661	792	2	3	(+)103.37	(+)38.58
9. Lohit	109,632	61,022	48,610	781	797	6	9	(+)45.90	(+)57.75
10. Changlang	92,891	49,569	43,322	833	874	13	19	(+)35.92	(+)49.32
11. Tirap	85,210	45,665	39,545	899	866	28	36	(+)28.51	(+)28.25

C. DISTRICTWISE TOTAL LITERATES IN ARUNACHAL PRADESH  
AS PER 1991 CENSUS.

(Provisional figures )

State/Districts	Total Population 1991			Literate Population 1991*		
	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7
Arunachal Pradesh	858,392	461,242	397,150	282,147	190,691	91,456
1. Tawang	27,574	15,292	12,282	6,860	5,017	1,843
2. West Kameng	56,402	30,942	25,460	20,348	13,646	6,702
3. East Kameng	50,238	25,553	24,685	10,260	7,573	2,687
4. Lower Subansiri	154,591	81,425	73,166	50,614	33,015	17,599
5. Upper Subansiri	49,163	26,128	23,035	14,599	9,743	4,856
6. West Siang	89,778	47,954	41,824	32,292	20,951	11,341
7. East Siang	99,985	53,730	46,255	35,782	23,576	12,206
8. Dibang Valley	42,928	23,962	18,966	16,218	11,301	4,917
9. Lohit	109,632	61,022	48,610	43,358	29,453	13,905
10. Changlang	92,891	49,569	43,322	31,045	21,216	9,829
11. Tirap	85,210	45,665	39,545	20,771	15,200	5,571

Note:- \*Literates exclude children in the age group 0-6 who are treated as illiterates in the 1991 Census.

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1. AREA AND POPULATION

1.1 Area Number of households and population as per 1981 Census.

Sl.	District	Area in Km <sup>2</sup>	No. of occupied residential houses	No. of households	Total Population		
					Persons	Males	Females
1.	West Kameng	9 94	14131	14 577	63302	34 078	29 224
2.	East Kameng	4134	5387	9118	42736	21999	20737
3.	Lower Subansiri	13010	17304	239 62	112650	97 56	52894
4.	Upper Subansiri	7032	4733	77 52	39410	19986	1924
5.	West Siang	12006	16286	13386	74164	38797	35367
6.	East Siang	6512	13670	13868	70451	38097	32354
7.	Dibang Valley	13029	6240	6346	30978	18646	12332
8.	Lehit	11402	11579	12294	69498	39024	30474
9.	Tirap	7024	23255	23644	128650	68939	59711
Arunachal Pradesh		83,743	108,985	124,947	631,839	339,322	292,517

Source :- Registrar General of India 1981 Census.

1.2 VARIATION OF POPULATION 1971-81 BY DISTRICTS

Sl. No.	Union Territory/ Districts	Area in Sq. Km.	Population 1981	Population 1971	Variation population 1971-81	Percentage variation 1971-81	Population per Sq. Km. 1981
1.	West Kameng	9594	63302	50867	12435	24.45	6
2.	East Kameng	4134	42736	35134	7602	21.64	10
3.	Lower Subansiri	13010	112650	80914	31736	39.22	8
4.	Upper Subansiri	7032	39410	32014	7396	23.10	5
5.	West Siang	12006	74164	59242	14922	25.19	6
6.	East Siang	6512	70451	49005	21446	43.77	11
7.	Dibang Valley	13029	30978	15232	15746	103.37	2
8.	Lohit	11402	69498	47633	21865	45.90	6
9.	Tirap	7024	128620	97470	31180	31.99	18
Arunachal Pradesh		83,743	6,31,839	4,67,511	1,64,328	35.15	8

1.3 SALIENT FEATURES OF POPULATION BY DISTRICT-1981

sl. No.	District	Total Population	Percentage of urban population	Literacy Percentage	Females per 1000 males	Percentage of SC to total population	Percentage of ST to total population.
1.	West Kameng	63302	6.09	20.97	857	0.41	66.29
2.	East Kameng	42736	-	7.73	942	0.37	87.24
3.	Lower Subansiri	112650	12.53	19.52	855	0.52	77.77
4.	Upper Subansiri	39410	-	12.89	971	0.12	91.68
5.	West Siang	74164	10.89	22.44	911	0.41	84.03
6.	East Siang	70451	12.97	26.04	849	0.37	72.00
7.	Dibang Valley	30978	-	26.28	661	0.51	48.56
8.	Lohit	69498	8.98	28.26	781	1.30	43.35
9.	Tirap	128650	-	19.33	866	0.18	46.60
Arunachal Pradesh		631839	5.72	20.79	855	0.46	69.82

1.4. TOTAL POPULATION ACCORDING TO RURAL AND URBAN BREAK UP  
( 1981 - CENSUS )

( 1981-CENSUS )

Sl. No.	District	R U R A L			U R B A N			T O T A L		
		Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1.	West Kameng	59442	31840	27602	3860	2238	1622	63302	34078	29224
2.	East Kameng	42736	21999	20737	-	-	-	42736	21999	20737
3.	Lower Subansiri	98534	51019	47515	14116	8737	5379	112650	59756	52894
4.	Upper Subansiri	39410	19986	19424	-	-	-	39410	19986	19424
5.	West Siang	66090	33567	32523	8074	5230	2844	74164	38797	35367
6.	East Siang	61312	32633	28679	9139	5464	3675	70451	38097	32354
7.	Dibang Valley	30973	18646	12332	-	-	-	30978	18646	12332
8.	Lohit	63259	35257	26002	6239	3767	2472	69498	39024	30474
9.	Tirap	128650	68939	59711	-	-	-	128650	68939	59711
Arunachal Pradesh		5,90,411	3,13,886	2,76,525	41,428	25,436	15,992	6,31,839	3,39,322	2,92,517



**1.5 WORKERS AND NON-WORKERS IN ARUNACHAL PRADESH  
( 1981 - CENSUS )**

Sl. No.	District	Main Workers			Marginal Workers			Non - Workers		
		Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1.	West Kameng	32094	20592	11502	891	209	682	30317	13277	17040
2.	East Kameng	23657	13812	9845	1119	223	896	17960	7964	9996
3.	Lower Subansiri	59485	34891	24594	2642	383	2259	50523	24482	26041
4.	Upper Subansiri	19645	10582	9063	1777	613	1164	17988	8791	9197
5.	West Siang	35833	20540	15293	361	132	229	37970	18125	19845
6.	East Siang	32275	20887	11388	2912	656	2256	35264	16554	18710
7.	Dibang Valley	17175	11922	5253	1392	818	574	12411	5906	6505
8.	Lohit	31157	22757	8400	2491	379	2112	35850	15888	19962
9.	Tirap	62114	38848	23266	5535	712	4823	61001	29379	31622
Arunachal Pradesh		3,13,435	1,94,831	1,18,604	19,120	4,125	14,995	2,99,284	1,40,366	1,58,918

1.6 SCHEDULED TRIBE AND SCHEDULED CASTE POPULATION OF ARUNACHAL PRADESH  
( 1981 - CENSUS )

Sl. No.	District	Total S.T. Population			Total S.C. Population			Other Population		
		Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1.	West Kameng	41963	20900	21063	259	148	111	21080	13030	8050
2.	East Kameng	37286	18410	18876	159	96	63	5291	3493	1798
3.	Lower Subansiri	87605	43539	44066	586	385	201	24459	15832	8627
4.	Upper Subansiri	36131	17642	18489	48	25	23	3231	2319	912
5.	West Siang	62323	30922	31401	307	230	77	11534	7645	3889
6.	East Siang	50728	25515	25213	259	166	93	19464	12416	7048
7.	Dibang Valley	15044	7376	7668	157	104	53	15777	11166	4611
8.	Lohit	30130	15212	14918	910	521	389	38458	23291	15167
9.	Tirap	79957	40530	39427	234	158	76	48459	28251	20208
Arunachal Pradesh		4,41,167	2,20,046	2,21,121	2,919	1,833	1,086	1,87,753	1,17,443	70,310

1.7 Population of Arunachal Pradesh by age group (Census-1981)

Sl. No.	Age Group	M	F	Total	Percentage to total Population
0	(1)	(2)	(3)	(4)	(5)
1.	0 - 4	44,881	45,221	90,102	14.27
2.	5 - 9	45,491	43,545	89,036	14.10
3.	10 - 14	36,746	33,078	69,824	11.06
4.	15 - 19	27,693	25,383	53,076	8.40
5.	20 - 24	28,762	24,603	53,365	8.45
6.	25 - 29	31,346	24,979	56,325	8.92
7.	30 - 34	25,143	20,101	45,244	7.16
8.	35 - 39	82,852	61,683	144,535	22.88
9.	60+	16,264	13,829	30,093	4.76
		33,9178	29,2422	63,1600	100.00

N B: - Age not Stated Population is not included in total.

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1.8 SEX RATIO (NUMBER OF FEMALES PER 1000 MALES)

Sl. No.	Union Territory/ District	1971			1981			Percentage increase/decrease in 1981 over 1971		
		Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban
	Arunachal Pradesh	861	881	457	862	881	628	0.11	-	37.41
1.	West Kameng	727	755	396	857	867	724	17.88	14.83	82.83
2.	East Kameng	930	930	*	942	942	*	1.29	1.29	*
3.	Lower Subansiri	940	940	*	885	931	615	(-)5.85	(-)0.95	*
4.	Upper Subansiri	953	953	*	791	971	*	1.89	1.89	*
5.	West Siang	850	909	372	911	968	543	7.17	6.49	45.97
6.	East Siang	869	915	547	849	878	672	(-)2.30	(-)4.04	22.85
7.	Dibang Valley	806	906	*	661	661	*	(-)17.99	(-)17.99	*
8.	Lohit	762	791	508	781	794	656	2.49	0.38	29.13
9.	Tirap	883	883	*	866	866	*	(-)1.92	(-)1.92	*

\* No urban town in the district.

1.9 TOTAL LITERATES IN ARUNACHAL PRADESH AS PER 1981 CENSUS

Sl. No.	District	L I T E R A T E P O P U L A T I O N									% of Literates to total Population
		RURAL			URBAN			TOTAL			
		Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	
1.	West Kameng	11396	8341	3055	1881	1304	577	13277	9645	3632	20.97
2.	East Kameng	3305	2707	598	-	-	-	3305	2707	598	7.73
3.	Lower Subansiri	14396	11295	3101	7593	5398	2195	21989	16693	5296	19.51
4.	Upper Subansiri	5082	4054	1028	-	-	-	5082	4054	1028	12.89
5.	West Siang	12575	8987	3588	4114	2965	1149	16639	11952	4737	22.44
6.	East Siang	13343	9876	3467	5001	3429	1572	18333	13305	5039	26.04
7.	Dibang Valley	8141	6477	1664	-	-	-	8141	6477	1664	26.28
8.	Lohit	16179	11927	4252	3461	2368	1093	19640	14296	5345	28.26
9.	Tirap	24866	19083	5783	-	-	-	24866	19083	5783	19.33
Arunachal Pradesh		109283	82747	26536	22050	15464	6586	131333	98211	33122	20.79

1.10 LITERACY OF SCHEDULED TRIBES ACCORDING TO POPULATION CENSUS 1981

Sl. No.	District	L I T E R A T E P O P U L A T I O N									Literate population as percentage of total S/T population
		RURAL			URBAN			TOTAL			
		Persons	Male	Females	Persons	Male	Female	Persons	Male	Females	
1.	West Kameng	4832	3548	1248	461	288	173	5293	3836	1457	12.61
2.	East Kameng	1430	1238	192	-	-	-	1430	1238	192	3.83
3.	Lower Subansiri	7893	6204	1639	1252	893	359	9145	7097	2048	10.94
4.	Upper Subansiri	3286	2624	662	-	-	-	3286	2624	662	9.09
5.	West Siang	10086	7273	2813	1446	1036	410	11532	8309	3223	18.50
6.	East Siang	10390	7305	3085	1300	885	415	11690	8190	3500	23.04
7.	Dibang Valley	3076	2228	848	-	-	-	3076	2228	848	20.45
8.	Lohit	6038	4285	1753	408	278	130	6446	4563	1883	21.39
9.	Tirap	10024	7664	2360	-	-	-	10024	7664	2360	12.54
TOTAL		57,055	42,369	14,686	4,867	3,380	1,487	61,922	45,749	16,173	14.04

1.11 LITERACY OF SCHEDULED CASTES ACCORDING TO POPULATION CENSUS 1981

Sl. No.	District	L I T E R A T E P O P U L A T I O N									Literate population as percentage of total S/C population
		RURAL			URBAN			TOTAL			
		Persons	Male	Female	Persons	Male	Female	Persons	Male	Female	
1.	West Kameng	66	51	15	23	16	7	89	67	22	34.36
2.	East Kameng	52	43	9	-	-	-	52	43	9	32.70
3.	Lower Subansiri	61	48	13	174	125	49	235	173	62	40.10
4.	Upper Subansiri	21	14	7	-	-	-	21	14	7	43.75
5.	West Siang	42	36	6	90	79	11	132	115	17	43.00
6.	East Siang	34	25	9	71	50	21	105	75	30	40.54
7.	Dibang Valley	40	33	7	-	-	-	40	33	7	25.48
8.	Lohit	286	225	61	23	18	5	309	243	66	33.96
9.	Tirap	101	78	23	-	-	-	101	78	23	43.16
TOTAL		1940	1198	742	979	635	344	1084	841	243	37.14

## 1.12 RELIGIONWISE POPULATION OF ARUNACHAL PRADESH-1981-CENSUS.

District	Total Population		Hindus		Muslims		Christians		Sikhs		Buddhist		Jains		Other Religion		Religions Not State	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
West Kameng	34078	29224	17278	10372	1266	547	341	192	198	276	20719	20242	1	1	2474	2440	26	7
East Kameng	21999	20737	1342	844	32	19	221	215	60	41	295	160	-	-	18131	18638	-	-
Lower Subansiri	59756	52894	-	-	-	-	3948	4049	142	66	1182	986	10	6	38038	38410	156	34
Upper Subansiri	19986	19424	6114	3508	536	276	343	199	30	5	311	364	-	-	17001	17757	224	234
West Siang	38797	35367	-	-	-	-	1534	1286	28	19	2010	1858	11	4	27933	28314	66	3
East Siang	38097	32354	2908	1440	225	61	1455	1255	42	24	373	234	2	2	24071	23483	9	-
Dibang Valley	18646	12332	11485	5926	335	110	1343	1012	24	6	686	442	3	2	4735	4822	35	12
Lohit	39024	30474	23438	16748	522	209	1957	994	139	54	6003	5498	-	-	6950	6963	15	8
Tirap	68939	59711	28477	21544	372	115	3610	3352	48	29	13059	12061	-	-	23352	22488	21	122
Total A.P.	339322	292517	91042	60382	3288	1337	14752	12554	711	520	44638	41845	27	15	162685	163315	552	420



1.13 NAME OF THE SEHEDULED TRIBES OF ARUNACHAL PRADESH  
AND THEIR POPULATION (AS PER 1981 CENSUS)

Sl. No	Name of Tribe	TOTAL POPULATION		
		P.	M.	F.
1	2	3	4	5
1.	Abor	63	25	38
2.	Adi	24206	12458	11748
3.	Adigallong	36366	17944	18442
4.	Adi Minyong	25259	12468	12791
5.	Adipadam	4196	1908	2088
6.	Adi Pasi	841	415	426
7.	Aka	2947	1438	1509
8.	Apatani	16580	8273	8307
9.	Ashing	66	44	22
10.	Bagi	78	46	32
11.	Bangni	31125	15305	15820
12.	Bangro	984	506	478
13.	Bogun	36	19	17
14.	Bokar	3375	1647	1728
15.	Bolok Tangsu	2	01	01
16.	Bamdo	2	01	01
17.	Bori	1884	909	975
18.	But monpa	348	180	168
19.	Dafra	63	45	18
20.	Dorak Tangsu	32	15	17
21.	Deori	3608	1944	1664
22.	Digoru/Taraon/Mishmi	3992	1969	2023
23.	Dirang Monpa	3599	1742	1857
24.	Gallong	8998	4506	5092
25.	Haisa Tangsu	01	-	01
26.	Howi Tangsu	383	173	210
27.	Hill Miri	6936	3373	3563
28.	Hotang Tangsu	01	-	01
29.	Idu/Chulikata/Mishmi	8569	4161	4408
30.	Janbo	6	3	3
31.	Kaman/Miju/Mishmi	3662	1780	1882

Cont...2/-

NAME OF THE SCHEDULED TRIBES OF ARUNACHAL PRADESH  
AND THEIR POPULATION (AS PER 1981 CENSUS)

Sl. No.	Name of Tribe	TOTAL POPULATION		
		P.	M.	F.
1	2	3	4	5
32.2..	Karka	02	01	01
33.3..	Katin Tangsu	01	01	-
34.4..	Kemsing Tangsu	129	61	68
35.5..	Khalin Tangsu	01	01	-
36.6..	Khamba	342	182	160
37.7..	Khamiang	812	426	386
38.8..	Khamti	6181	3209	2972
39.9..	Khowa	625	314	310
40.0..	Khrodeng Bangmi	17	12	5
41.1..	Komkar	1105	574	531
42.2..	Kombo	5	3	2
43.3..	Koram Tangsu	10	2	8
44.4..	Loukai Tansa	2	1	1
45.5..	Libo	280	134	146
46.6..	Lizo Hokta	3048	1485	1563
47.7..	Liss Monpa	1567	816	751
48.8..	Longsung Tangsu	857	438	419
49.9..	Longin Tangsu	4	3	1
50.0..	Longphi Tangsu	173	82	91
51.1..	Longri Tangsu	154	83	71
52.2..	Longsung Tangsu	30	20	10
53.3..	Lowang Tangsu	3	3	-
54.4..	Meyor	235	120	115
55.5..	Miji	4085	2059	2026
56.6..	Mikir	598	311	287
57.7..	Miliang	696	361	345
58.8..	Miliang Abor	20	9	11
59.9..	Minyang	3573	1869	1704
60.0..	Missing/Miri	5201	2606	2595
61.1.,	Mishmi	8373	4130	4243
62.2..	Mogkum Tangsu	1917	952	965
63.3..	Monba	2679	1365	1314
64.4..	Monpa	21619	10829	10790
65.5..	Morung Tangsu	92	53	89

NAME OF THE SCHEDULED TRIBES OF ARUNACHAL PRADESH  
AND THEIR POPULATION (AS PER 1981 CENSUS)

S. No.	Name of Tribe	TOTAL POPULATION		
		P.	M.	F.
	2	3	4	5
56.	Mosung Tangsu	1373	687	686
57.	Mukturn	84	54	30
58.	Nansang Tangsu	9	4	5
69.	Ngimong Tangsu	2	-	2
70.	Niahang	8693	4294	4399
71.	Nishi	56107	27749	28358
72.	Nakte	19606	9985	9631
73.	Nonong	13	11	2
74.	Padam	6708	3249	3459
75.	Paliba	535	271	264
76.	Penchen Monpa	833	408	425
77.	Pangi	1317	679	638
78.	Pari	647	335	312
79.	Pongkong	2	1	1
80.	Pouthai Nocte	44	25	19
81.	Ramo	818	427	381
82.	Ramgai	1	1	-
83.	Rongrang Tangsu	261	145	116
84.	Sanke Tangsu	12	5	7
85.	Sherduckpen	2096	1030	1066
86.	Shiong	26	14	12
87.	Shingpho	2353	1231	1122
88.	Siram	5	3	2
89.	Solung	4227	2182	2045
90.	Solung Bamgin	6	2	4
91.	Tyagin	27122	13301	13821
92.	Tyagin Bangmi	2	2	-
93.	Tysang Tangsu	6	3	3
94.	Tangdam	14	7	7
95.	Tangsu	9896	4930	4966
96.	Taram	15	7	8
97.	Tawang Monpa	6503	3192	3311
98.	Thai Khampti	16	9	7
99.	Tikhak Tangsu	409	186	223

NAME OF THE SCHEDULED TRIBES OF ARUNACHAL PRADESH  
AND THEIR POPULATION (AS PER 1981 CENSUS)

Sl. No.	Name of Tribe	TOTAL POPULATION		
		P.	M.	F.
1	2	3	4	5
100.	Tutcha Nocte	3289	1609	1680
101..	Wanchu	3244	16591	15850
102..	Yobin	5	5	-
103..	Yongkuk Tangsu	59	30	29
104..	Youghi	667	336	331
105..	Zakhriang	14	7	7
106..	Any Naga Tribes	7	3	4
All Arunachal Scheduled Tribes		441167	220046	221121

## 2. CLIMATE AND RAINFALL

### 2.1 ANNUAL RAINFALL AT SELECTED PLACES IN ARUNACHAL PRADESH.

(in Millimetres)

Sl. No.	Raingauge Stations	Y E A R			
		1987	1988	1989	1990
1	2	3	4	5	6
1.	Tawang	85.33	1393.44	1456.65	1761.65
2.	Bomdila	122.00	111.10	122.20	122.00
3.	Seppa	1979.70	2052.11	2291.4	1624.9
4.	Ziro	894.90	1177.08	2342.43	1230.44
5.	Daporijo	2364.10	1923.40	2162.00	1211.6
6.	Along	3199.95	2289.20	3461.70	1572.5
7.	Pasighat	5598.80	8223.70	4526.40	4526.9
8.	Anini	2782.10	384.5	442.4	1931.1
9.	Tezu	2801.20	4768.60	3208.4	2069.00
10.	Khonsa	6710.80	8190.00	8825.4	3029.7
11.	Changlang	2572.00	1996.50	534.30	2160.02
12.	Itanagar	3151.78	134.76	3510.45	3090.83

Source:- DSO/IS and Chief Engineer(RWD) Arunachal Pradesh.

ITANAGAR CENTRE

2.2 AVERAGE RAINFALL AND TEMPERATURE OF 1990

(in centigrade/in millimetres)

Si. No.	Month	Rainfall (in M M )	Average Temperature		R/ Humidity %
			Minimum	Maximum	
1	2	3	4	5	6
1.	January	22.20	11.84	20.26	56.41
2.	February	110.25	13.64	21.44	67.61
3.	March	143.00	14.74	23.81	67.41
4.	April	322.60	18.10	24.52	45.81
5.	May	538.90	21.59	29.66	72.51
6.	June	899.56	25.19	29.92	78.21
7.	July	547.22	25.73	30.11	81.91
8.	August	280.60	26.23	30.42	76.21
9.	September	100.50	21.94	25.88	68.01
10.	October	126.00	22.04	26.09	NA
11.	November	Nil	19.5	26.15	NA
12.	December	Nil	7.58	12.37	NA
Total :		3090.83	19.01	25.05	-

Source:- Chief Engineer (RWD) Itanagar, .P.

AGRICULTURE

3.1 LAND USE CLASSIFICATION BY DISTRICT (AS PER AGRIL.CENSUS 1985-86)

(Area in Hect.)

District	Geographi- cal area (Sq. Km.)	Total area under ope- ration	Area under fore- sts(Sq.- Km.)	Land not available for Cultivation			Other uncultivated land excluding fallow			
				Land put to non- agricul- tural uses	Barren and un- cultiva- ble land	Total (5+6)	Permanent past ures and other grazing lands	Land under miscellane- ous tree cr- ops and gro- ves not incl- ued in net area sown	Culturable wastes	Total [8+9+10]
1	2	3	4	5	6	7	8	9	10	11
1. Tawang	9394	3880	4946	-	-	309	-	418	150	568
2. West Kameng	-	18421	-	-	-	314	-	2327	2190	4517
3. East Kameng	4134	23490	2129	-	-	908	-	877	4126	5003
4. Lower Subansiri	13010	57008	6697	-	-	13085	-	5489	2467	7956
5. Upper Subansiri	7032	25001	3618	-	-	4871	-	2813	2732	5545
6. West Siang	12006	45810	10487	-	-	5094	-	5879	4072	9951
7. East Siang	6512	58617	5123	-	-	18282	-	2865	4061	6926
8. Dibang Valley	13029	13096	8160	-	-	455	-	1901		
9. Lohit	11402	25829	7145	-	-	1797	-	2100	11279	13379
10. Tirap	7024	51457	3235	-	-	1803	-	1565	21327	22892
11. Changlang	-	21583	-	-	-	1211	-	2421	1193	3614
	83743	344232	51540	-	-	48129	-	28655	44426	73081

Source :- Director of Agriculture, Arunachal Pradesh

District	Fallow Land			Net area sown	Area sown more than once	Total cropped area	Per Capita net area sown	Cropping intensity
	Fallow land other than Current fallows	Current fallows	Total (12+13)					
1	12	13	14	15	16	17	18	19
1. Tawang	222	194	416	2587	972	3559	0.72	138
2. West Kameng	3899	379	4278	9312	2433	11745	2.32	126
3. East Kameng	6827	2985	9812	7767	96	7863	1.09	101
4. Lower Subansiri	4028	5216	9244	26723	-	26723	0.78	100
5. Upper Subansiri	5034	3196	8230	6355	288	6643	0.84	105
6. West Siang	7062	2545	9607	21158	1188	22346	2.40	106
7. East Siang	2976	3554	6530	26879	5070	31949	2.95	119
8. Dibang Valley	1205	758	1963	7948	2543	10491	2.78	132
9. Lohit	3440	2406	5846	14807	4569	19376	1.96	131
10. Tirap	12121	2697	14818	11974	19	11993	1.80	100
11. Changlang	2194	770	2964	13804	877	14681	1.19	106
Total A.P.	49008	24700	73706	149314	18055	167369	1.76	112



3.2 AREA PRODUCTION AND YIELD PER HECTARES OF IMPORTANT CROPS IN DIFFERENT DISTRICTS DURING 1990-91.  
(AREA IN HECT.) PRODUCTION IN MT/YIELD QTLs/HECT.

District	RICE			MAIZE			MILLETS			WHEAT		
	Area	Production	Yield	Area	Production	Yield	Area	Production	Yield	Area	Production	Yield
1	2	3	4	5	6	7	8	9	10	11	12	13
1. Tawang	855	1100	12.87	756	1090	14.42	872	895	12.26	1536	3897	25.37
2. West Kameng	1040	1414	13.60	4307	5130	11.91	1425	1282	9.00	892	1422	15.94
3. East Kameng	9545	12520	13.10	1708	2008	11.76	200	210	10.50	72	136	18.89
4. Lower Subansiri	27426	22820	8.30	5812	6905	11.88	720	758	10.53	41	76	18.54
5. Upper Subansiri	3805	4920	12.90	715	845	11.82	420	430	8.92	30	52	17.33
6. West Siang	17760	20244	11.00	3245	3900	12.02	2362	2980	9.65	78	117	15.00
7. East Siang	16080	19452	12.10	4508	5530	12.27	6380	6722	10.54	448	565	12.61
8. Dibang Valley	10200	12050	11.80	4714	5704	12.10	610	372	6.10	175	124	7.09
9. Lohit	14415	20055	13.90	7525	8945	11.89	534	663	12.42	100	112	11.20
10. Tirap	5520	6055	10.90	2635	3468	13.16	4315	4324	10.02	24	45	18.75
11. Changlang	15200	21870	14.30	1640	2195	13.38	1885	1216	7.51	140	190	13.57
Total A.P.	121846	142500	11.70	37565	45720	12.17	19785	19352	9.78	3536	6736	19.05

Cont/-

District	PULSES			OIL SEEDS			POTATO		
	Area	Production	Yield	Area	Production	Yield	Area	Production	Yield
1	14	15	16	17	18	19	20	21	22
1. Tawang	268	180	6.72	239	290	12.13	1545	9633	62.35
2. West Kameng	620	418	6.74	315	318	10.10	960	8766	91.31
3. East Kameng	515	412	8.00	832	628	7.55	812	476	58.95
4. Lower Subansiri	320	242	7.56	1100	1023	9.30	185	1580	85.41
5. Upper Subansiri	293	288	9.83	115	88	7.65	76	585	76.97
6. West Siang	430	380	8.84	1507	1210	8.03	220	1118	50.68
7. East Siang	740	550	7.43	4195	3878	9.24	408	2035	48.88
8. Dibang Valley	300	212	7.07	2938	3170	10.79	375	1280	34.13
9. Lohit	840	690	8.21	5807	5450	9.39	394	3000	76.14
10. Tirap	420	356	8.48	896	1059	11.85	250	1500	60.00
11. Changlang	725	561	7.72	4645	4700	10.12	275	1030	44.73
Total A.P.	5471	4288	7.84	22589	21817	9.66	4770	31200	65.41

3.3 AREA AND AVERAGE YIELD PER HECT. OF HYV CROPS DURING 1995-91.  
(Area in Hect) Production in MT/Yield MT/Hect.

RICE						WHEAT						MAIZE					
Area			Yield			Area			Yield			Area			Yield		
Total	HYV	%	Total	HYV	%	Total	HYV	%	Total	HYV	%	Total	HYV	%	Total	HYV	%
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
121846	12000	16.4	142500	28000	19.65	3536	3500	99.0	6736	6736	Nil	37565	12000	3.20	45720	16800	36.74

Col. 4 Total production Rice in MT

Col. 5 -Production from HYV Rice.

Col. 7- Total area of wheat in MT ?

Col. 8- Area of H.Y.V. Wheat

Col. 10- Production of Wheat in MT

Col. 11- Production against HYV whwat

Col.13- Total area under Maize

Col. 14- Area under HYV.

Col. 16 Total Production against Maize.

Col. 17- Production against HYV Maize

Col. 19- Total area under Millet.

Col. 22- Total Production against Millet.

MILLET					
Area			Yield		
Total	HYV	%	Total	HYV	%
19	20	21	22	23	24
19785	Nil	Nil	19352	Nil	Nil

3.4 AVERAGE YIELD IMPORTANT CROPS IN A.P. BY DISTRICTWISE DURING 1990-91.  
(Yield rate in MT)

District	Rice	Maize	Wheat	Millet	Gram	Sugarcan	Potato	Cotton Cleaned
1	2	3	4	5	6	7	8	9
Tawang	12.87	14.42	23.37	12.26	-	-	62.35	-
West Kameng	13.60	11.91	15.94	9.00	-	-	91.31	-
East Kameng	13.10	11.76	18.89	10.50	-	-	58.05	-
Lower Subansiri	8.30	11.88	18.54	10.53	-	-	85.41	-
Upper Subansiri	12.90	11.82	17.33	8.92	-	-	74.97	-
West Siang	11.40	12.02	15.00	9.65	-	-	50.68	-
East Siang	12.10	12.27	12.61	10.54	-	-	49.88	-
Dibang Valley	11.80	12.10	7.09	6.10	-	-	34.13	-
Lohit	13.90	11.89	11.20	12.42	-	-	76.14	-
Tirap	10.90	13.16	18.75	10.02	-	-	44.73	-
Changlang	14.30	13.88	13.57	7.51	-	-	60.00	-
Total A.P.	11.70	12.17	19.05	9.78	-	-	65.41	-

3.5 CONSUMPTION OF CHEMICAL FERTILISERS IN A.P. DURING 1990-91.

( in MT )

District	FERTILISERS			
	Nitrogenous (N)	Phosphatic (P <sub>2</sub> O <sub>5</sub> )	Potassic (K <sub>2</sub> O)	Total (NPK)
1	2	3	4	5
Tawang	48	20	6.5	74.50
West Kameng	42	19	6.5	67.50
East Kameng	21	16	4.5	41.50
Lower Subansiri	11	8.5	2	21.50
Upper Subansiri	11	9	2.5	22.50
West Siang	13	10	.4	27.
East Siang	30	17.50	4.5	52.00
Dibang Valley	13	12	4	29
Lohit	32	18	4.5	54.50
Tirap	13	10	4	27
Changlang	12	9	4	25
Total A.P.	246	149	47	442

DIRECTOR OF HORTICULTURE

3.6 AREA AND PRODUCTION OF TEMPERATE, TROPICAL AND SUB-TROPICAL FRUITS  
IN ARUNACHAL PRADESH.

(Hect/MT)

Sl. No.	Fruits	1988 - 89		1989 - 90		1990 - 91	
		Area	Production	Area	Production	Area	Production
1	2	3	4	5	6	7	8
(A)	<u>Temperate Fruits</u>						
1.	Apple	3833	7117	4497	8229	4901	9300
2.	Pears	587	1100	782	1510	-	NA
3.	Plum	322	764	419	907	-	NA
4.	Walnut	819	57	955	67	1046	110
5.	Peach	229	544	327	693	-	NA
(8)	<u>Sub-Tropical/Tropical Fruits</u>						
1.	Guava	402	599	630	903	677	1395
2.	Banana	1042	6183	1426	2206	1520	8385
3.	Pine Apple	1516	6962	2609	11255	2871	13630
4.	Orange	2085	4010	3815	6032	-	NA
5.	Papaya	294	520	461	797	-	NA
6.	Others	-	-	-	-	4200	5800

Source:- Director of Horticulture, Arunachal Pradesh.

4. HEALTH

4.1 NUMBER OF MEDICAL (ALLOPATHIC) INSTITUTIONS IN ARUNACHAL PRADESH  
(AS ON 31.3.1991).

Sl. No.	District	RURAL											URBAN				Population served per medical Institution			
		Total	State Govt.	Local Self Govt.	Private aided (vol)	Others	Hospital	PHC's	SubCentres	CHL	Health units	dispensaries	Total	Hospital	PHC'S	Dispensaries	Total	Total	Rural	Urban
		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1.	Tawang	10	10	-	-	1	-	1	4	1	-	3	10	-	-	-	-	-	-	-
2.	West Kameng	16	16	-	-	-	-	2	12	-	-	1	15	1	-	-	1	-	-	-
3.	East Kameng	16	16	-	-	-	1	1	10	-	1	3	16	-	-	-	-	-	-	-
4.	Lower Subansiri	37	38	-	-	-	1	3	23	-	2	7	37	2	-	1	3	-	-	-
5.	Upper Subansiri	19	19	-	-	-	1	1	11	-	-	6	19	-	-	-	-	-	-	-
6.	West Siang	27	27	-	-	1	-	3	19	1	4	-	28	1	-	-	1	-	-	-
7.	East Siang	30	30	-	-	1	-	3	20	1	1	3	30	1	-	-	1	-	-	-
8.	Dibang Valley	16	16	-	-	1	1	1	8	1	3	1	15	-	-	-	-	-	-	-
9.	Lohit	28	28	-	-	-	-	4	14	1	2	6	27	1	-	-	1	-	-	-
10.	Tirap	23	23	-	-	1	1	2	18	-	1	-	23	1	-	-	1	-	-	-
11.	Changlang	22	22	-	-	1	-	3	16	1	1	-	22	-	-	-	-	-	-	-
Total A.P.		248	247	-	-	6	5	24	155	6	15	30	241	6	-	1	7	-	-	-

Source:- Director of Health Service, Arunachal Pradesh.

4.2 NUMBER OF AYURVEDIC, UNANI, AND HOMOEOPATHIC INSTITUTIONS  
IN ARUNACHAL PRADESH AS ON 31-3-1991.

District	AYURVEDIC				UNANI				HOMOEOPATHIC				Grand
	Total	State Govt.	Local Bodies	Others	Total	State Govt.	Local Bodies	Others	Total	State Govt.	Local Bodies	Others	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1. Tawang	-	-	-	-	-	-	-	-	3	3	-	-	3
2. West Kameng	-	-	-	-	-	-	-	-	1	1	-	-	1
3. East Kameng	-	-	-	-	-	-	-	-	2	2	-	-	2
4. Lower Subansiri	1	-	-	1	-	-	-	-	4	4	-	-	5
5. Upper Subansiri	1	1	-	-	-	-	-	-	3	3	-	-	4
6. West Siang	-	-	-	-	-	-	-	-	3	3	-	-	3
7. East Siang	-	-	-	-	-	-	-	-	2	2	-	-	2
8. Dibang Valley	-	-	-	-	-	-	-	-	1	1	-	-	1
9. Lohit	-	-	-	-	-	-	-	-	4	4	-	-	4
10. Tirap	-	-	-	-	-	-	-	-	2	2	-	-	2
11. Changlang	1	1	-	-	-	-	-	-	2	2	-	-	3
<b>Total A.P.</b>	<b>3</b>	<b>2</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>27</b>	<b>27</b>	<b>-</b>	<b>-</b>	<b>30</b>



4.3 NUMBER OF CASES TREATED IN ALL TYPES OF MEDICAL INSTITUTION DURING 1990-91

District	GOVT. INSTITUTIONS		LOCAL BODIES INSTITUTIONS		TOTAL NUMBER OF CASES TREATED
	Outdoor	Indoor	Outdoor	Indoor	
1	2	3	4	5	6
1. Tawang	-	-	-	-	Report not received
2. West Kameng	29179	4631	-	-	33810
3. East Kameng	29161	5690	-	-	34851
4. Lower Subansiri	47710	3310	-	-	51020
5. Upper Subansiri	15790	3010	-	-	18800
6. West Siang	218100	7100	-	-	225200
7. East Siang	127900	3700	-	-	131600
8. Dibang Valley	27510	3100	-	-	30610
9. Lohit	72810	4500	-	-	77310
10. Tirap	80900	3125	-	-	84025
11. Changlang	27900	2900	-	-	30800
Total A.P.	676960	41066	-	-	718026

4.4 NUMBER OF BEDS IN MEDICAL INSTITUTIONS, DURING THE YEAR-1990-91.

District	BEDS INSTALLED IN						BEDS IN		BEDS FOR	
	Total	Hospitals	Primary Health Centre	Health Units	Dispensaries	Sub-Centre	Rural	Urban	Male	Female
1	2	3	4	5	6	7	8	9	10	11
1. Tawang	72	48	18	-	6	-	72	-	-	-
2. West Kameng	122	60	60	-	2	-	62	60	-	-
3. East Kameng	102	62	27	-	13	-	102	-	-	-
4. Lower Subansiri	453	355	62	-	36	-	206	247	-	-
5. Upper Subansiri	126	83	31	-	12	-	126	-	-	-
6. West Siang	226	226	50	-	12	-	112	112	-	-
7. East Siang	386	271	101	-	14	-	140	246	-	-
8. Lohit	207	120	55	-	32	-	123	84	-	-
9. Dibang Valley	116	69	22	-	25	-	116	-	-	-
10. Changlang	187	110	56	-	21	-	187	-	-	-
11. Tirap	163	85	57	-	21	-	163	-	-	-
Total A.P.	2260	1487	548	-	225	-	1440	820	-	-

REGISTERED MEDICAL AND PARA-MEDICAL PERSONNEL DURING 1990-91.

District	DOCTORS				MIDWIVES		NURSES	
	Total Number	Male	Female	Population per Doctor	Number	Population per Midwife	Number	Population per Nurse
1	2	3	4	5	6	7	8	9
Tawang	8	6	2	3446.75	5	5514.80	1	27574.00
West Kameng	19	16	3	2968.53	12	4700.17	2	28201.00
East Kameng	9	9	-	5582.00	10	5023.80	2	25119.00
Lower Subansiri	57	48	9	2712.12	19	8136.37	15	10306.07
Upper Subansiri	14	13	1	3511.64	17	2891.94	1	49163.00
West Siang	27	22	5	3325.11	25	3591.12	2	44889.00
East Siang	45	39	6	2221.89	54	1851.57	7	14283.57
Dibang Valley	12	11	1	3577.33	26	1651.08	7	6846.86
Lohit	41	33	8	2673.95	10	10963.20	1	109632.00
Tirap	21	19	2	4057.62	25	3408.40	NA	NA
Changlang	19	17	2	4889.00	4	23222.75	2	46445.50
Total A.P.	272	233	39	3155.85	207	4146.82	39	22010.05

4.6

FAMILY WELFARE  
NUMBER OF FAMILY WELFARE CLINICS/CENTRES  
IN ARUNACHAL PRADESH AS ON 31-3-1991.

LIBRARY & DOCUMENTATION CENTRE  
National Institute of Educational  
Planning and Administration.  
17-B, 1st Avenue Marg,  
New Delhi-110016  
DOC, No. ....  
Date ..... 28.1.93

D-7329

DOC, No. ....

Date ..... 28.1.93

(in number)

District	Total	Rural	Urban	Govt. Owned	Other Bodies
1	2	3	4	5	6
Tawang	1	1	-	1	-
West Kameng	2	1	1	2	-
East Kameng	1	1	-	1	-
Lower Subansiri	3	1	2	2	-
Upper Subansiri	1	1	-	1	-
West Siang	2	1	1	2	-
East Siang	1	-	1	1	-
Dibang Valley	2	2	-	2	-
Lohit	2	1	1	2	-
Tirap	1	1	-	1	-
Changlang	1	1	-	1	-
State Total	17	11	6	16	-

4.7 FAMILY WELFARE PROGRAMMES IN ARUNACHAL PRADESH  
DURING 1990 - 91.

District	Voluntary Sterilisation Operation		I. U. C.	
	Targets	Achievements	Targets	Achievements
1	2	3	4	5
Tawang	50	3	50	64
West Kameng	150	33	250	255
East Kameng	50	-	100	42
Lower Subansiri	400	298	500	359
Upper Subansiri	100	-	200	171
West Siang	300	198	250	246
East Siang	300	271	250	116
Dibang Valley	150	93	150	282
Lohit	300	226	250	504
Tirap	250	39	200	106
Changlang	250	183	200	277
<b>Total A.P.</b>	<b>2300</b>	<b>1344</b>	<b>2400</b>	<b>2452</b>

5. EDUCATION

5.1 NUMBER OF RECOGNISED INSTITUTION BY TYPE AS ON 31-3-1991.

Type of Institution	Number of Institutions	Govt
1	2	3
Universities	1	1
Arts and Science Collages	4	4
Collages for Commerce	-	-
Collages for Physical Education	-	-
Teacher Training Collages	-	-
Higher Secandary Schools	46	42
Secandary Post-Basic Schools	68	64
Primary/Pre-primary School	1371	1359
Teacher Training School Institute	1	1
School for Handicapd	-	-
Middle Schools/Snior Basic Schools	254	251
All Institutions	1745	1722

N.B:- The number of Institution Shown above are inclusive of other institutions also.

Source:- Director of Public Instructions, Arunachal Pradesh.

5.2 CLASSIFICATION OF SCHOOLS IN ARUNACHAL PRADESH AS ON 31-3-1991

District	(Number)											
	HIGH/HIGHER SECONDARY SCHOOL				MIDDLE/SENIOR BASIC				PRE-PRIMARY/PRIMARY			
	Govt.	Local Bodies	Aided Unaided	Total	Govt.	Local Bodies	Aided Unaided	Total	Govt.	Local Bodies	Aided Unaided	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
1. Tawang	3	-	-	3	12	-	-	12	63	-	-	63
2. West Kameng	9	-	-	9	14	-	-	14	104	-	1	105
3. East Kameng	4	-	-	4	18	-	-	18	114	-	1	115
4. Lower Subansiri	18	-	2	20	41	-	2	43	173	-	2	175
5. Upper Subansiri	6	-	-	6	22	-	-	22	112	-	1	113
6. West Siang	14	-	1	15	39	-	-	39	171	-	2	173
7. East Siang	16	-	1	17	28	-	-	28	169	-	1	170
8. Dibang Valley	7	-	-	7	17	-	-	17	56	-	1	57
9. Lohit	11	-	1	12	24	-	1	25	141	-	1	142
10. Tirap	7	-	2	9	17	-	-	17	132	-	1	133
11. Changlang	11	-	1	12	19	-	-	19	124	-	1	125
<b>Total State</b>	<b>106</b>	<b>-</b>	<b>8</b>	<b>114</b>	<b>251</b>	<b>-</b>	<b>3</b>	<b>254</b>	<b>1359</b>	<b>-</b>	<b>12</b>	<b>1371</b>

## 5.3

NUMBER OF SCHOOL TEACHERS CLASSIFIED BY DEPARTMENT  
IN ARUNACHAL PRADESH AS ON 31-3-1991.

District	High/Higher Secondary Multipurpose Post Basic Department			Middle/Senior Basic Department			Primary/Pre-primary Junior Basic Department			Colleges			Grand Total		
	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1. Tawang	39	2	41	51	6	57	92	14	106	-	-	-	183	21	204
2. West Kameng	117	33	150	70	12	82	147	37	184	5	1	6	339	83	422
3. East Kameng	61	3	64	77	3	80	148	38	186	-	-	-	286	44	330
4. Lower Subansiri	380	104	484	202	70	272	234	128	362	28	4	32	844	306	1150
5. Upper Subansiri	82	8	90	119	19	138	133	16	149	-	-	-	334	43	377
6. West Siang	312	47	359	227	50	277	359	89	448	-	-	-	898	186	1084
7. East Siang	255	38	293	185	52	237	294	90	384	52	1	53	407	181	588
8. Dibang Valley	121	17	138	85	30	115	86	42	128	-	-	-	292	89	381
9. Lohit	211	56	267	134	27	161	183	81	264	12	-	12	540	164	704
10. Tirap	95	31	126	76	27	103	132	48	180	-	-	-	303	106	409
11. Changlang	115	46	161	129	21	150	178	50	228	-	-	-	422	117	539
<b>Total A.P.</b>	<b>1788</b>	<b>385</b>	<b>2173</b>	<b>1355</b>	<b>317</b>	<b>1672</b>	<b>1986</b>	<b>633</b>	<b>2619</b>	<b>98</b>	<b>6</b>	<b>104</b>	<b>5728</b>	<b>1340</b>	<b>6568</b>



5.4 NUMBER OF STUDENTS BY DEPARTMENT IN ARUNACHAL PRADESH AS ON 31-3-1991.

District	Primary/Pre-primary Basic			Middle/Senior Basic Dept./ Stage			High/Higher Secondary Multipurpose			Graduation			Post Graduation		
	Boys	Girl	Total	Boys	Girl	Total	Boys	Girl	Total	Boys	Girl	Total	Boys	Girl	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1. Tawang	2113	1462	3575	285	148	433	178	82	260	-	-	-	-	-	-
2. West Kameng	4442	3242	7684	701	496	1197	556	331	887	65	32	97	-	-	-
3. East Kameng	4131	2304	6435	771	228	999	625	119	744	-	-	-	-	-	-
4. Lower Subansiri	13017	9468	22485	2867	1947	4814	1953	809	2762	407	77	484	52	12	64
5. Upper Subansiri	5116	3616	8732	1355	577	1932	937	204	1141	-	-	-	-	-	-
6. West Siang	10026	8874	18900	2012	1295	3307	1471	784	2255	-	-	-	-	-	-
7. East Siang	8835	7444	16279	2777	2280	5057	1841	1051	2892	608	142	750	-	-	-
8. Dibang Valley	3856	2841	6697	773	446	1219	570	292	862	-	-	-	-	-	-
9. Lohit	7751	5202	12953	1798	1286	3084	1120	638	1758	145	47	192	-	-	-
10. Tirap	6217	4690	10907	1049	538	1587	641	246	887	-	-	-	-	-	-
11. Changlang	6867	3557	10424	1568	892	2460	796	452	1248	-	-	-	-	-	-
A. P.	72371	52700	125071	15956	10133	26089	10688	5008	15696	1225	298	1523	52	12	64

5.5 NUMBER OF SCHEDULED TRIBE STUDENTS BY DEPARTMENT IN ARUNACHAL PRADESH AS ON 31-3-1991.

District	Primary/Pre-primary Basic			Middle/Senior Basic Deptt/Stage			High/Higher Secondary/multipurpose Post Basic Deptt.			Graduation			Post Graduation		
	Boys	Girl	Total	Boys	Girl	Total	Boys	Girl	Total	Boys	Girl	Total	Boys	Girl	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1. Tawang	1810	1326	3136	249	134	383	122	72	194	-	-	-	-	-	-
2. West Kameng	2821	1994	4815	453	383	836	344	218	562	35	32	67	-	-	-
3. East Kameng	3484	1836	5320	743	209	952	480	75	555	-	-	-	-	-	-
4. Lower Subansiri	8992	6116	15108	1987	1528	3515	1724	528	2252	321	43	364	51	9	60
5. Upper Subansiri	5183	3800	8983	896	506	1402	778	159	937	-	-	-	-	-	-
6. West Siang	8432	6543	14975	1753	1025	2778	1290	409	1699	-	-	-	-	-	-
7. East Siang	6952	5854	12806	1925	1354	3279	1395	773	2168	490	105	595	-	-	-
8. Dibang Valley	3172	1891	5063	410	290	700	300	128	428	-	-	-	-	-	-
9. Lohit	3380	2395	5775	798	323	1121	363	168	531	87	17	104	-	-	-
10. Tirap	5016	2887	7903	1183	308	1491	497	102	599	-	-	-	-	-	-
11. Changlang	3647	2814	6461	487	408	895	379	227	606	-	-	-	-	-	-
<b>A. P.</b>	<b>52889</b>	<b>37456</b>	<b>90345</b>	<b>10884</b>	<b>6468</b>	<b>17352</b>	<b>7672</b>	<b>2859</b>	<b>10531</b>	<b>933</b>	<b>197</b>	<b>1130</b>	<b>51</b>	<b>9</b>	<b>60</b>

5.6 YEARWISE TEACHER PUPIL RATIO BY STAGE IN ARUNACHAL PRADESH DURING 1990-91.

District	Pre-primary	Primary Class	Middle Class	Secondary	Higher Secondary	Graduation
1	2	3	4	5	6	7
1. Tawang	1:34	1:26	1:11	1:9	1:6	-
2. West Kameng	1:38	1:28	1:14	1:12	1:1	1:16
3. East Kameng	1:36	1:30	1:15	1:16	1:10	-
4. Lower Subansiri	1:61	1:24	1:20	1:15	1:10	1:15
5. Upper Subansiri	1:50	1:36	1:25	1:19	1:14	-
6. West Siang	1:61	1:26	1:15	1:13	1:12	-
7. East Siang	1:45	1:28	1:25	1:19	1:10	1:14
8. Dibang Valley	1:66	1:27	1:15	1:15	1:7	-
9. Lohit	1:47	1:29	1:21	1:16	1:10	1:16
10. Tirap	1:61	1:46	1:19	1:13	1:6	-
11. Changlang	1:60	1:30	1:22	1:16	1:9	-
Arunachal pradesh	1:50	1:29	1:20	1:15	1:10	1:15

5.7 EXPENDITURE INCURRED ON EDUCATIONAL INSTITUTION BY TYPE OF  
EDUCATION IN ARUNACHAL PRADESH, DURING -1990-91.

( Rs. in lakhs )

Sl. No.	ITEM	College for general education	Higher/High Secondary School	Meddle School	Primary School	Pre-primary School	Total expenditure
1	2	3	4	5	6	7	8
1.	Salaries of Staff	82.80	799.62	522.83	689.99	81.27	2176.51
2.	Hostels	0.86	14.06	16.23	17.02	-	48.17
3.	Libaries	0.32	52.06	47.08	66.18	0.25	165.89
4.	Stipend/Scholarship and other Financial Assistance	27.41	137.22	167.58	97.39	-	429.60
5.	Apparatus Chemical & Consumable items	2.01	9.75	1.27	2.80	0.38	16.21
6.	Other Items	189.20	68.22	73.92	93.54	7.43	432.31
	Total direct(Recurring expenditure )	302.60	1080.93	828.91	966.92	89.33	3268.69
	Total non recurring	144.00	421.75	452.07	412.50	1.15	1431.47
	Grand Total	446.60	1502.68	1280.98	1379.42	90.48	4700.16

9. INDUSTRIES

6.1 STATEMENT SHOWING THE DETAILS OF COTTAGE INDUSTRIES IN  
ARUNACHAL PRADESH AS ON 31-3-1991.

Sl. No.	Particulars	Unit	Tawa- ng	West Ka- meng	East Ka- meng	Lower Suban- siri	Upper Suban- siri	West Siang	East Siang	Dib- ang Valley	Lohit	Tirap	Chan- glang	Aru- nachal Pradesh (Col.3 to 4)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1.	Craft Centre	In Nos.	2	3	7	11	5	9	7	3	4	16	6	73
2.	Annual Out turn of Diff- erent Craft Centres	'000 Rs.												
3.	Annual Sale proceeds Emporium and showroom cum sale counters	-do-	371	283	72	1554	95	225	243	189	285	121	85	3523
4.	Sericulture Demonstration Centre	In Nos.	-	4	1	3	-	1	6	2	2	1	8	28
5.	Weaving Unit	-do-	3	2	6	13	6	8	7	3	4	16	5	73
6.	Medium Industries	-do-	-	-	-	4	1	-	-	-	2	3	6	16
7.	Village and Small Scale Industries	-do-	67	189	42	381	105	288	251	273	384	203	90	2273
8.	Rural Industries Project/District Industries Centre	-do-	1	1	1	1	1	1	1	1	1	1	1	11
9.	Sericulture Scheme Under N.E.C.	-do-	-	-	-	-	-	-	-	-	-	-	-	-

Source :- Director of Industries, Arunachal Pradesh.

6.2 SMALL SCALE INDUSTRIES AS ON 31-3-1991.

Sl. No.	Name of District	Number of Units	Total Employment (in number )	Total Investment ( '000 Rs. )	Total Annual Production ( ' 000 Rs. )
1	2	3	4	5	6
1.	Tawang	67	10,000	NA	NA
2.	West Kameng	189			
3.	East Kameng	42			
4.	Lower Subansiri	381			
5.	Upper Subansiri	105			
6.	West Siang	288			
7.	East Siang	251			
8.	Dibang Valley	273			
9.	Lohit	384			
10.	Tirap	90			
11.	Changlamg	203			
Total A.P.		2273			

6.3 INDUSTRIAL AREA AND ESTATES DEVELOPED IN ARUNACHAL PRADESH DURING 1990-91.

District	Number of Estates	Industrial Area Acquired ( in acres )	Industrial Plots	
			Developed	Allotted
1	2	3	4	5
Tawang	-	-	-	-
West Kameng	1	15	-	-
East Kameng	-	-	-	-
Lower Subansiri	-	-	-	-
Upper Subansiri	-	-	-	-
West Siang	1	50	-	-
East Siang	-	-	-	-
Dibang Valley	-	-	-	-
Lehit	-	-	-	-
Tirap	-	-	-	-
Changlang	-	-	-	-
Total A.P.	2	65	-	-

SERICULTURE6.4 DISTRICTWISE SERICULTURAL ACTIVITIES IN ARUNACHAL PRADESH DURING 1990-91.

District	Number of Sericultural Villages ( in number )	Number of families engaged in sericulture ( in number )			Total area under Silk Worm food plants ( acres )		
		Eri	Muga	Pat	Eri	Muga	Pat
1	2	3	4	5	6	7	8
Tawang	-	-	-	-	-	-	-
West Kameng	7	100	-	25	-	-	-
East Kameng	4	30	-	20	-	-	-
Lower Subansiri	8	200	-	100	3	-	-
Upper Subansiri	-	-	-	-	-	-	-
West Siang	4	20	-	20	-	-	-
East Siang	35	1448	-	400	14	-	11
Dibang Valley	4	161	-	60	6	-	5
Lohit	30	1000	76	650	7	12	15
Tirap	10	141	-	100	-	-	-
Changlang	30	900	4	425	10	-	12
Arunachal Pradesh	132	4000	80	1800	40	12	43



6.5 DISTRICTWISE PRODUCTION OF COCCONS AND SILK YARN IN ARUNACHAL PRADESH DURING 1990-91

District	Yield of Cocoons			Production of Silk Yarn (in Kg.)			Number of spinning charkhas working (Nos.)
	Eri (Kg)	Muga (000 No.)	Pat (Kg)	Eri	Muga	Pat	
1	2	3	4	5	6	7	8
Tawang	-	-	-	-	-	-	-
West Kameng	150	-	-	500	-	-	-
East Kameng	130	-	-	500	-	-	-
Lower Subansiri	620	-	500	500	-	25	-
Upper Subansiri	-	-	-	-	-	-	-
West Siang	-	-	-	-	-	-	-
East Siang	3650	-	1500	1000	-	140	-
Dibang Valley	675	-	1500	500	-	20	-
Lohit	2750	240000	5500	500	450	346	-
Tirap	170	30000	2500	500	50	210	-
Changlang	2725	-	500	1000	-	14	-
Arunachal Pradesh	10900	270000	12000	5000	500	825	-

ITI ROING

6.6 TRADEWISE OUTTURN OF TRAINEES IN ARUNACHAL PRADESH DURING 1990-91.

Sl. No.	Name of Trade	Number of passed out trainees		
		1988 - 89	1989 - 90	1990 - 91
1	2		4	5
1.	Motor Vehicle Mechanic	17	-	21
2.	Draught Man (Civil)	14	-	15
3.	Surveyer	-	-	9
4.	Electrician	12	-	5
5.	Mechanic (General Electronic)	-	-	7
6.	Fitter	6	-	5
7.	Wireman	6	-	11
8.	Plumber	7	-	8
9.	Welder	7	-	8
10.	Carpentry	1	-	Nil
Total A. P.		70	-	89

Source:- Principal industrial Training institute, Roing, Arunachal Pradesh.

PUBLIC UNDERTAKINGS

6.7 NUMBER OF UNITS AND AMOUNT OF LOAN ADVANCED BY FINANCIAL CORPORATIONS BY INDUSTRY AS ON 31-3-1991.

( Rs. in lakhs )

Type of Industry	Effective sanctions during the year				Amount Disbursed during the year				Amount outstanding as on end of the year			
	Small Scale		Others		Small Scale		Others		Small Scale		Others	
	Unit	Amount	Unit	Amount	Unit	Amount	Unit	Amount	Unit	Amount	Unit	Amount
1	2	3	4	5	6	7	8	9	10	11	12	13
Food Manufacturing	-	-	-	-	-	-	-	-	1	58.20	-	-
Cold storage and manufacturing	-	-	-	-	-	-	-	-	-	-	-	-
Textile	-	-	-	-	-	-	-	-	-	-	-	-
Miscellaneous	6	55.62	4	124.23	4	9.62	1	25.50	22	48.19	19	192.84
Total A.P.	6	55.62	4	124.23	4	9.62	1	25.50	23	106.39	19	192.84

Source:- Managing Director of Arunachal Pradesh, I.S.F.C., A.P.

## 7. FORESTRY AND LOGGING

7.1 DISTRICTWISE NUMBER OF FOREST DIVISION, RANGES AND BEAT OFFICES  
IN ARUNACHAL PRADESH AS ON 31-3-1991.

(in number)

District	Number of Forest Circle	Number of Forest Division	Number of Ranges	BEAT OFFICES		
				Account Beats	Non-account Beats	Total
1	2	3	4	5	6	7
Tawang	-	1	2	-	-	-
West Kameng	-	5	17	10	30	40
East Kameng	-	2	4	-	10	10
Lower Subansiri	4	8	25	8	20	28
Upper Subansiri	-	1	3	-	7	7
West Siang	-	1	4	-	10	10
East Siang	1	4	12	4	18	22
Dibang Valley	-	3	6	1	8	9
Lohit	1	3	11	2	18	20
Tirap	-	2	9	-	13	13
Changlang	-	2	5	-	11	11
Total A.P.	6	32	98	25	145	170

Source :- Principal Chief Conservator of Forest, Arunachal Pradesh

7.2 AREA UNDER FORESTS CLASSIFIED BY OWNERSHIP AS ON 31-3-1991.

District	State Forests (a)	Private Forests	Total Forests	Percentage of State Forests to total Forests	percentage to Geographical total area of the state in relation to Col. 4
1	2	3	4	5	6
Tawang	4946.00	-	4946.00	100	51.55
West Kameng					
East Kameng	2129.00	-	2129.00	100	51.53
Lower Subansiri	6697.00	-	6697.00	100	51.45
Upper Subansiri	3618.00	-	3618.00	100	51.45
West Siang	10487.00	-	10487.00	100	87.33
East Siang	5123.00	-	5123.00	100	87.33
Dibang Valley	8160.00	-	8160.00	100	85.57
Lohit	7145.00	-	7145.00	100	62.66
Tirap	3080.08	154.92	3235.00	95.21	46.55
Changlang					
Total A.P.	51385.08	154.92	51540.00	99.70	61.54

(a) Forests owned by Forest Department and Civil Department.

7.3 PLANTATION CREATED IN ARUNACHAL PRADESH.

(Area in Hect.)

Sl. No.	Name of the Scheme	1989 - 90		1990 - 91	
		Plantation Raised	Area Maintained	Plantation Raised	Area Maintained
1	2	3	4	5	6
1.	<u>Production Forestry:-</u>				
	a) Artificial Plantation	218.5	12865	2020	-
	b) Aided Natural regeneration	1230	3330	1380	
	c) Minimum need programme	200	250	250	-
	d) Minor Forest produce	25	16	59	-
2.	<u>Social Forestry</u>				
	a) Social Forestry	197	2620	200	
	b) Apna Van	82	1957	774	-

7.4 REVENUE FROM AND EXPENDITURE ON FORESTS IN  
ARINACHAL PRADESH DURING 1990-91.

(Rs. in Lakhs)

District	GROSS REVENUE FROM FORESTS				EXPENDITURE ON FORESTS			
	Fores Department	Corpo- ration	Private Forest	Total	Forest Department	Cor- pora- tion	Pri- vate Forest	Total
1	2	3	4	5	6	7	8	9
West Kameng	333.86	-	-	333.86	59.30	-	-	59.30
East Kameng	333.86	-	-	333.86	19.50	-	-	19.50
Lower Subansiri	160.17	-	-	160.17	193.40	-	-	193.40
Upper Subansiri	8.35	-	-	8.35	20.30	-	-	20.30
West Siang	42.76	-	-	42.76	35.20	-	-	35.20
East Siang	123.73	-	-	123.73	87.80	-	-	87.80
Dibang Valley	215.70	-	-	215.70	69.65	-	-	69.65
Lohit	495.01	-	-	495.01	97.10	-	-	97.10
Tirap	649.52	-	-	649.52	33.40	-	-	33.40
Changlang	118.49	-	-	118.49	40.50	-	-	40.50
Tawang	6.89	-	-	6.89	13.20	-	-	13.20
Total	2157.94	-	-	2157.94	674.35	-	-	674.35

7.5 DISTRICTWISE MINOR AND MAJOR FOREST PRODUCE  
EXTRACTED DURING - 1990 - 91

District	(Value in Rs.)									
	Timber (in m3)		Fuel Wood (in Tons)		Bamboo(in number)		Cane in (RMT.)		Boulder/Slight/Sand/ gravels.	
	Quantity (Cum)	Value Rs.	Quantity (Cum)	Value Rs.	Quantity (Cum)	Value Rs.	Quantity (Cum )	Value Rs.	Quantity (Cum)	Value Rs.
1	2	3	4	5	6	7	8	9	10	11
Tawang	-	-	5365.44	130260	6050	630	-	-	21080.8	285278
West Kameng	46481.007	22119672	9663	411943	4531	19374	293540	857482	38364.54	655557
East Kameng	1637977	72334	342.18	10918	5444	1274	18276	42737	8777.80	276481
Lower Subansiri	18137.341	9424226	3297	183146	180978	59612	1336204	62192	42122894	920205
Upper Subansiri	9031.81	449562	694	23877	13220	1621	68292	2557	28279.13	333825
West Siang	5424.50	243357	2199.70	65357	10667	2525	367712	14098	49430.48	739769
East Siang	17794.77	8693368	821.6	25044	150	81	11700	157037	60797.71	895224
Dibang Valley	36832.603	17353289	395	24253	600	171	445200	1359447	53636	1035397
Lohit	591251	46091124	3757	189902	62864	15682	347127	828622	33700.52	591768
Tirap	27135.69	19050563	111	24125	14887	5931	4710	10248	7334.55	152137
Changlang	11938.2	10948521	230.8	28003	86330	24953	44550	81438	16557.08	315052

Total A.P.



7.6 LENGTH OF ROADS (DISTRICTWISE) IN ARUNACHAL PRADESH AS ON 31-3-1991.

Sl. No.	District	National Highway	DISTRICT ROADS				Station Colony Roads	Total length of roads Col. 2 to 7	Road length per 100 Sq. Km.
			Black Topped	Water Bound Macadam	Gravelled	Unsurfaced			
1	2	3	4	5	6	7	8	9	10
1.	Tawang	-	-	-	61.00	205.96	-	266.96	-
2.	West Kameng	-	-	-	-	-	-	-	-
3.	East Kameng	-	-	-	-	12.00	-	12.00	-
4.	Lower Subansiri	-	0.45	-	-	222.295	-	222.745	-
5.	Upper Subansiri	-	-	-	-	2.075	-	2.075	-
6.	West Siang	-	0.85	-	69.915	7.705	-	77.705	-
7.	East Siang	-	-	-	-	93.688	-	93.688	-
8.	Dibang Valley	-	-	-	-	50.842	-	50.842	-
9.	Lohit	-	-	-	-	163.108	-	163.108	-
10.	Tirap	-	-	-	-	110.679	-	110.679	-
11.	Changlang	-	-	-	-	-	-	-	-
Total A.P.		0.535	1.30	-	130.915	868.352	-	999.802	-

N.B. During the year- 1990 -91 7 Kms (part) Construction was done and 20 Kms. Road was maintained.

8. LIVESTOCK AND ANIMAL HUSBANDRY.  
8.1 LIVESTOCK AND POULTRY BY DISTRICT (LATEST SENSUS 1978-79)

( in number )

District	CATTLE			BUFFALOES			Sheep	Goats	Horses and Ponies	Pigs	Camel	other livestock	Total livestock	Poultry
	Males over 3 years	Females over 3 years	Young stock	Males over 3 years	Females over 3 years	Young stock								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Tawang	1390	826	1614	-	-	-	10129	3233	159	159	-	5647	2947	804
West Kameng	3667	6051	4891	9	88	68	8006	5220	2986	4395	-	4765	41640	3807
East Kameng	1240	1853	1056	-	-	2	-	9446	16	1487	-	17944	46144	12163
Lower Subansiri	3955	4315	2163	37	32	6	11	1798	13	4437	-	22347	94914	175163
Upper Subansiri	768	1962	1002	-	-	-	32	3893	8	18056	-	6362	32083	79861
West Siang	6666	9067	518	201	99	-	555	6633	180	3457	-	11505	74861	131669
East Siang	16384	12097	10623	98	1169	1966	7	9005	84	39015	-	1689	106900	170901
Dibang Valley	3794	2103	253	1	-	-	-	3775	17	10002	-	2372	42198	40293
Lohit	1971	10104	537	682	2540	1319	82	5339	193	12189	-	2372	42198	75392
Tirap														
Changlang	9776	10049	8788	603	1633	1182	219	12807	140	28176	-	409	77402	12880
Total A.P.	49611	84227	43405	2131	5557	3643	19041	76949	5196	206963	-	94881	567345	965123

Source:- Director of Animal Husbandry & Veterinary, A.P.

8.2 INFRASTRUCTURE FACILITIES IN ANIMAL HUSBANDRY IN  
ARUNACHAL PRADESH AS ON 31-3-1991

District	( in number )					
	Veterinary Hospitals	Veterinary Dispensaries	Sheep and Wool extension Centres	Cattle Breeding Farms	Poultry Breeding Farms	Pig Breeding Farms
1	2	3	4	5	6	7
Tawang	-	5	4	-	1	-
West Kameng	-	6	3	1	1	-
East Kameng	-	7	-	-	1	-
Lower Subansiri	-	14	-	2	2	1
Upper Subansiri	-	6	-	1	1	-
West Siang	-	10	-	1	2	-
East Siang	-	11	-	2	1	-
Dibang Valley	-	5	-	1	-	-
Lohit	-	9	-	-	1	1
Tirap	-	5	-	1	1	-
Changlang	-	6	-	1	1	-
Total A.P.	-	84	7	10	12	2

8.3 NUMBER OF MILK PLANTS AND MILK CHILLING CENTRES AND THEIR CAPACITY  
AS ON 31-3-1991.

District	Name of the Cattle Breeding	Milk Production		Milk Plants		Milk Chilling Centres	
		Number	Capacity (in Ltrs)	Number	Capacity ( '000 Ltrs)	Number	Capacity ( '000 Ltrs.)
1	2	3	4	5	6	7	8
Tawang							
West Kameng	WARJUNG						
East Kameng							
Lower Subansiri	(I) NIRJULI (II) YACHULI						
Upper Subansiri	DAPORIJO						
West Siang	KAMKI				473590.000		
East Siang	(I) PASIGHAT (II) TUTING (III) VTC						
Dibang Valley	ANINI						
Lohit							
Tirap							
Changlang	CHANGLANG						
Total A.P.	10				473590.000		

8.4 WORK DONE IN VETERINARY INSTITUTIONS DURING 1990-91.

( Number )

District	Cases Treated	Cast ratios performed	VACCINATIONS PERFORMED							ANIMAL COVERED BY ARTIFICIAL METHODS		ANIMAL COVERED BY NATURAL METHOD AT AI CENTRES	
			RP	HS	RQ	BK	RM	OT	TOTAL	Cows	buffalos	Cows	Buffalos
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Tawang	417972	38026								169208			
West Kameng													
East Kameng													
Lower Subansiri													
Upper Subansiri													
West Siang													
East Siang													
Dibang Valley													
Lohit													
Tirap													
Changlang													
TOTAL A.P.	417972	38026								169208			

9. FISHERIES

9.1 FISH FARM VILLAGE FISH PONDS IN ARUNACHAL PRADESH AS ON 31-3-1991

Year	Govt Fish	people s Farm	village Pond	Other Farm	Area under ure (Hectors)	Area under cum fish culture cumulative (Hect.)	water area (Hectors)	Fingerlings ('000 Nos.)
1	2	3	4	5	6	7	8	9
1986 - 87	39	149	1774	19	215.12	575.00	793.96	4700
1987 - 88	46	198	1838	19	236.12	592.00	237.00	6500
1988 - 89	54	235	1914	19	297.12	640.00	-	9500
1989 - 90	38	274	2052	8	907.00	705.00	907.00	14100
1990 - 91	40	356	2202	8	1190.00	810.00	1190.00	5000

Progressive total upto 31-3-91.

Source :- Chief Fishery Officer, Arunachal Pradesh.

9.2 FISH AND SEED PRODUCTION IN ARUNACHAL PRADESH

Sl. No.	I T E M	Unit	Y E A R			
			1987 - 88	1988 - 89	1989 - 90	1990 - 91
1	2	3	4	5	6	7
1.	<u>Fish Production</u>					
	(a) Marine	Tonnes	-	-	-	-
	(b) Inland	"	610	739	998	1246
2.	<u>Fish Seed Production</u>					
	(a) Fry	Millions	6.50	10.00	15.00	18.00
	(b) Fingerlings	"	2.60	3.00	5.50	5.50

10. STATE TRANSPORT

10.1 PROGRESS OF STATE TRANSPORT COMMERCIAL WING  
IN ARUNACHAL PRADESH AS ON 31-3-1991.

Sl. No.	ITEM	Unit	1990 - 91
1	2	3	4
1.	Buses owned by State Transport	Nos.	136
2.	Buses on rood	"	118
3.	No. of routs operated	"	89
4.	Total distance covered	in Km.	NA
5.	Total passengers carried	Nos.	NA
6.	Total accident	Nos.	8
7.	Total Staff	"	559
8.	Daily operated	in Km.	13,098
9.	Daily passengers carried	%	70
10.	Total receipt	Rs. in lakhs	NA
11.	Total expenditure	-do-	NA
12.	Total loss/profit	-do-	NA

Source :- General Manager, Arunachal Pradesh State Transport.



## COMMUNICATION

10.2 NUMBER OF POSTAL INSTITUTION IN ARUNACHAL PRADESH AS ON 31-3-1991

District	Number of Post Office	Population served per Post Office	Number of Telegraph Offices	Number of Telephone Exchanges	Number of Telephone connections	Number of Public call Offices
1	2	3	4	5	6	7
Tawang	10	1875	1	NA	NA	Nil
West Kameng	18	1784	Nil	"	"	"
East Kameng	14	3053	1	"	"	1
Lower Subansiri	33	3414	-	"	"	4
Upper Subansiri	11	3583	1	"	"	1
West Siang	31	2392	3	"	"	2
East Siang	26	1885	Nil	"	"	Nil
Dibang Valley	22	1408	2	"	"	1
Lohit	43	1616	1	"	"	1
Tirap	26	2555	2	"	"	1
Changlang	20	3111	-	"	"	2
Total A.P.	212	26676	11	"	"	13

Source :- Director of Postal Services, Arunachal Pradesh.

## 10.3 LENGTH OF ROADS AP PWD (DISTRICTWISE) IN ARUNACHAL PRADESH AS ON 31-3-91.

(in Km.)

Sl. No.	District	National highway	District Roads				Station Colony Roads	Total length to 7 Col.2	Roads length per 100 Sq. Km.
			Black Topped	Water Bound Maccadam	Gravelled	Unsurfaced			
1	2	3	4	5	6	7	8	9	10
1.	Tawang	-	19.15	14.50	-	67.09	29.00	100.74	-
2.	West Kameng	-	170.17	128.19	-	501.71	26.01	800.07	-
3.	East Kameng	-	61.02	165.56	-	181.26	44.00	407.84	-
4.	Lower Subansiri	32.50	126.34	173.51	-	439.92	67.16	772.27	-
5.	Upper Subansiri	-	31.65	12.80	-	335.07	14.00	379.52	-
6.	West Siang	-	21.15	45.50	-	350.06	88.06	416.71	-
7.	East Siang	-	157.25	85.10	-	432.71	60.00	675.06	-
8.	Dibang Valley	-	87.93	42.80	-	150.46	22.00	288.19	-
9.	Lohit	-	72.69	207.85	-	181.28	59.76	461.82	-
10.	Tirap	-	178.20	97.79	-	415.66	19.00	691.65	-
11.	Changlang	-	231.05	137.06	-	260.05	19.00	628.17	-
Total A.P.		32.50	1156.60	1117.66	-	3315.27	442.99	5622.04	-

NOTE- THE STATEMENT INCLUDES ROADS FUNDED BY U.E.C.  
AND EXECUTED BY P.W.D. (TOTAL NEC road 461.04)

Source :- Chief Engineer, Zone - I, APPWD, Arunachal Pradesh .

10.4 CONSTRUCTION/IMPROVEMENT/MAINTENANCE OF ROADS/TRACKS/IN  
APUNACHAL PRADESH DURING BY PWD 1990-91.

(in km.)

Sl. No.	District	CONSTRUCTION			IMPROVEMENT			MAINTENANCE			Total in A.P. (Col. 2 to 10)
		Jeep able Roads	Mule path	Porter Track	Jeep able Roads	Mule path	Porter Track	Jeep able	Mule path	Porter Track	
1	2	3	4	5	6	7	8	9	10	11	12
1.	Tawang	16.00	-	40.00	-	-	-	71.60	86.40	501.00	-
2.	West Kameng	9.50	-	7.50	-	-	-	359.00	5.00	608.49	-
3.	East Kameng	15.10	-	35.00	-	-	-	163.18	-	379.60	-
4.	Lower Subansiri	104.74	-	25.00	8.00	-	-	607.23	-	285.00	-
5.	Upper Subansiri	78.72	-	-	-	-	-	269.65	-	285.00	-
6.	West Siang	230.00	45.00	-	66.70	-	-	501.29	273.00	423.40	-
7.	East Siang	365.00	-	485.50	-	-	-	685.66	-	1026.50	-
8.	Dibang Valley	24.00	-	-	-	-	-	114.14	-	694.00	-
9.	Lohit	58.00	-	17.00	2.00	-	-	203.18	-	997.00	-
10.	Tirap	47.00	44.00	-	-	-	-	371.90	-	-	-
11.	Changlang	23.00	18.00	55.00	-	-	-	262.20	-	-	-
Total A.P.		971.56	107.00	665.00	76.70	-	-	3609.03	364.40	5199.99	-

10.5 LENGTH OF ROADS (DISTRICTWISE) CONSTRUCTED BY (BRTF)  
PROJECT VARTAK AND (P) UDAYAK.  
IN ARUNACHAL PRADESH AS ON 31-3-1991.

Sl. No.	District	National Highway	DISTRICT ROADS				(In Km.)		Road length per 100 sq. Km.
			Black Top-ped	Water Bound Macca-dam	Grave-lled	Unsurfa-ces	Station	Total length of Roads Col. 2 to 7	
							Colony Roads		
1	2	3	4	5	6	7	8	9	10
1.	Tawang	-	132.66	143.36	-	252.97	-	528.99	-
2.	West Kameng	-	261.95	-	-	0.07	-	262.65	-
3.	East Kameng	-	48.30	28.30	-	61.70	-	138.30	-
4.	Lower Subansiri	-	167.40	11.00	14.00	127.83	-	320.23	-
5.	Upper Subansiri	-	155.84	22.00	3.00	47.80	-	228.64	-
6.	West Siang	-	340.60	6.00	-	90.00	-	436.60	-
7.	East Siang	52.00	113.00	16.00	-	163.00	-	344.00	-
8.	Dibang Valley	43.20	6.50	15.00	8.70	195.35	-	264.05	-
9.	Lohit	173.71	169.37	36.395	11.55	28.405	-	408.43	-
10.	Tirap	-	66.56	5.55	8.70	120.14	-	198.92	-
11.	Changlang	-	45.80	8.60	4.80	12.50	-	71.70	-
Total A.P.		268.91	1508.28	292.205	26.75	1106.365	-	3202.51	-

Source:- Chief Engineer,(BRTF) Project Vartak and (P) Udayak c/o 99 APO.

11. ELECTRICITY AND POWER

11.i INSTALLED PLANT CAPACITY & ELECTRICITY GENERATED IN ARUNACHAL PRADESH

Year	INSTALLED CAPACITY			( in M.U.) GENERATED		
	Total	Hydel	Diesel	Total	Hydel	Diesel
1	2	3	4	5	6	7
1986 - 87	19.03	12.92	6.11	36.26	31.68	4.58
1987 - 88	19.85	13.42	6.43	42.01	36.47	5.54
1988 - 89	18.63	14.21	4.42	41.17	37.76	3.41
1989 - 90	24.57	14.41	10.16	48.78	38.26	11.52
1990 - 91	28.98	15.85	13.13	48.38	35.43	12.95

Source :- Superintending Engineer(Electric)APPWD. Circle-I,  
Naharlagun and circle-II, Pasighat, Arunachal Pradesh.

11.2 CONSUMPTION OF ELECTRIC POWER BY USES DURING 1990-91.

( in M.U.)

District	Domestic	Commercial	Industrial	Public Lighting	Agriculture	Public water works	Any other categories	Total consumption
1	2	3	4	5	6	7	8	9
Tawang	0.450	0.129	0.02	0.17	Nil	0.009	0.816	1.594
West Kameng	0.900	0.258	0.04	0.34	-do-	0.018	1.632	3.188
East Kameng	1.799	0.522	0.08	0.68	-do-	0.039	3.262	6.382
Lower Subansiri	4.61	1.23	1.05	3.55	-do-	0.164	3.32	13.964
Upper Subansiri	3.697	0.269	0.011	0.81	-do-	-	-	4.787
West Siang								
East Siang	3.079	0.376	0.038	0.606	-do-	-	-	4.099
Dibang Valley	5.039	0.543	1.342	0.282	-do-	-	-	7.206
Lohit								
Tirap	7.413	0.274	4.157	0.404	-do-	-	-	12.248
Changlang								
Total A.P.	26.987	3.601	6.738	6.882	-do-	0.230	9.030	53.468

11.3 NUMBER OF TOWNS/VILLAGES ELECTRIFIED IN ARUNACHAL PRADESH  
(AS ON 31-3-1991)

District	Towns (in number)	Inhabited Villages (in number)	Villages electrified (in number )	Percentage of electrified Villages to total Villages
1	2	3	4	5
Tawang	Nil	124		
West Kameng	1	156	46	29.55
East Kameng	Nil	275	45	16.36
Lower Subansiri	2	770	256	33.25
Upper Sunbansiri	Nil	361		
West Siang	1	364	202	27.86
East Siang	1	143	120	83.91
Dibang Valley	Nil	232		
Lohit	1	456	218	31.68
Tirap	Nil	376	354	94.14
Changlang				
Total A.P.	6	3257	1460	44.83

12. RURAL DEVELOPMENT12.1 NUMBER OF BLOCKS, VILLAGES COVERED AND POPULATION SERVED UPTO 31-3-1991.

District	Blocks Functioning	Inhabited Village covered	Area in Sq. Km.	Population served (Estimated)	Percentage of Village with Drinking water facilities
1	2	3	4	5	6
Tawang	3	79	-	11085	5.42
West Kameng	3	82	-	22207	1.89
East Kameng	4	157	-	26174	5.83
Lower Subansiri	10	459	-	72010	4.69
Upper Subansiri	4	216	-	27097	3.38
West Siang	5	213	-	48988	3.45
East Siang	6	85	-	39871	2.10
Dibang vallev	3	139	-	12456	1.22
Lohit	2	272	-	28202	3.07
Tirap	3	79	-	35276	3.96
Changlang	2	145	-	30417	4.20
Total A.P.	48	1932	-	354144	3.21

Source:- Director of Rural Development, Arunachal Pradesh.



12.2 PHYSICAL AND FINANCIAL ACHIEVEMENTS UNDER IRDP IN ARUNACHAL PRADESH

Sl. No.	Year	(Expenditure Rs. lakhs)									
		I R D P		N R E P		I C D S		A S M F		R L E G P	
		Expendi- ture	Number of Be- nificia- ries assisted	Expendi- ture	Manday generated ('000)	Expendi- ture	Benefici- aries assi- sted	Expendi- ture	Number of beneficia- ries assi- sted	Expendi- ture Rs. in lakhs	Benefi- ciaries assisted
1	2	3	4	5	6	7	8	9	10	11	12
1.	1986 - 87	295.95	14522	37.69	19.49	47.04	53895	75.79	16714	-	-
2.	1987 - 88	301.75	11910	53.74	2.15	66.47	12337	59.99	47216	33.63	1.48
3.	1988 - 89	329.85	10284	65.03	2.10	77.14	58529	42.35	22622	27.38	0.85
4.	1989 - 90	359.00	8532	165.40	7.25	93.42	44400	74.10	8828	-	-
5.	1990 - 91	278.58	8423	229.15	8.84	63.80	85100	62.00	9536	-	-
				*	*						

N.B. \* Physical and financial achievement under Jawahar Rozgar Yojana.

12.3 GOVT. EXPENDITURE ON RURAL DEVELOPMENT PROGRAMMES BY MAJOR HEADS  
IN ARUNACHAL PRADESH.

Name of major Head	(Rs. in lakhs)			
	During the year			
	1987 - 88	1988 - 89	1989 - 90	1990 - 91
1	2	3	4	5
Block Headquarters./HQ.Administration	176.37	186.12	254.13	349.32
Animal Husbandry & Agri. extension.	-	-	-	131.69
Irrigation	-	-	-	71.61
Land Reclamation.	-	-	-	20.23
Health and Rural Sanitation.	-	-	-	64.00
Education	-	-	-	26.68
Social Education	-	-	-	26.72
Communications. (Rural Roads )	26.34	21.30	17.51	46.25
Rural Arts & Crafts	-	-	-	39.76
Pavement of Streets & Construction of Drains.	-	-	-	-
Disposal of sullage water & sanitation/social	-	-	-	21.13
Composite programme for women and pre-school children.	-	-	3.27	137.31
Housing other Miscellaneous/Multipurpose	-	-	-	83.96
Project/Nutrition (SNP & BNP)	87.59	68.06	95.69	34.47
<b>Total A.P.</b>	<b>291.30</b>	<b>275.48</b>	<b>370.60</b>	<b>1053.13</b>

13. RURAL WORKS DEPARTMENT

13.1 NET AREA IRRIGATED BY SOURCE DURING 1990-91.

( in hectares)

District	NET AREA IRRIGATED BY					Total	percentage of net Area irrigated to Net Area Sown
	Govt. Canals	Private Canals	Tubewells and wells	Thanks	Other Source		
1	2	3	4	5	6	7	8
Tawang	58.00	-	-	-	-	58.00	Nil
West Kameng	78.50	-	-	-	-	78.50	"
East Kameng	209.00	-	-	-	-	209.00	"
Lower Subansiri	467.00	-	-	-	-	467.00	"
Upper Subansiri	113.00	-	-	-	-	113.00	"
West Siang	713.00	-	-	-	-	713.00	"
East Siang	676.00	-	-	-	-	676.00	"
Dibang Valley	125.00	-	-	-	-	125.00	"
Lohit	394.00	-	-	-	-	394.00	"
Tirap	150.00	-	-	-	-	150.00	"
Changlang	342.00	-	-	-	-	342.00	"
Total A.P.	3325.50	-	-	-	-	3325.50	"

Source :- Chief Engineer Rural Works Department, Arunachal Pradesh.

13.2 DISTRICTWISE NUMBER OF VILLAGE COVERED UNDER WATER SUPPLY IN  
ARUNACHAL PRADESH AS ON 31-3-1991.

Sl. No.	District	Number of Villages covered under water supply. Fully covered	Number of Villages already having water	Percentage of net Village Water Supply to net village sown
1	2	3	4	5
1.	Tawang	113	NA	5.42
2.	West Kameng	142	"	1.89
3.	East Kameng	241	"	5.83
4.	Lower Subansiri	610	"	4.69
5.	Upper Subansiri	238	"	3.38
6.	West Siang	414	"	3.45
7.	East Siang	137	"	2.10
8.	Dibang Valley	161	"	1.23
9.	Lohit	350	"	3.07
10.	Tirap	137	"	3.96
11.	Changlang	150	"	4.20
Total A.P.		2693	NA	3.21

14. CO-OPERATION

14.1 SELECTED STATISTICS OF ALL CO-OPERATIVE SOCIETIES IN ARUNACHAL PRADESH FOR THE YEAR 1990.

I T E M	U N I T	1990
1	2	3
Societies	Number	199
Membership	('000)	51
Share Capital	('000)	27309
Owned Funds	('000)	40664
Working Capital	('000)	438696
Population	('000)	-
Number of societies per ('000) of Population	Number	-
Number of members of all societies per thousand inhabitants	Number	-
Average working capital per head of population	Rs.	-

Source:- Registrar of Co-operative Society, Arunachal Pradesh.

14.2 CO-OPERATIVE SOCIETIES AND BANKS CLASSIFIED BY TYPES IN ARUNACHAL PRADESH AS ON 31-3-1991

District	(Number)									
	Apex Societies	State and Central Banks Unions	Central Land Mortgage Banks	Agricultural	Non-Agricultural	Primary land mortgage Banks	marketing	Sugarcane supply	Milk supply	Weaver Societies
1	2	3	4	5	6	7	8	9	10	11
Tawang	-	-	-	1	3	-	-	-	-	-
West Kameng	-	-	-	3	25	-	-	-	2	2
East Kameng	-	-	-	1	4	-	-	-	-	-
Lower Subansiri	2	1	-	3	30	-	-	-	2	2
Upper Subansiri	-	-	-	1	8	-	-	-	-	1
West Siang	-	-	-	3	19	-	-	-	1	-
East Siang	-	-	-	2	21	-	-	-	-	-
Dibang Valley	-	-	-	2	7	-	1	-	-	-
Lohit	-	-	-	2	22	-	1	-	1	-
Tirap	-	-	-	1	13	-	-	-	1	-
Changlang	-	-	-	2	15	-	1	-	-	1
<b>Arunachal Pradesh</b>	<b>2</b>	<b>1</b>	<b>-</b>	<b>21</b>	<b>167</b>	<b>-</b>	<b>3</b>	<b>-</b>	<b>7</b>	<b>6</b>

Cont/-

District	Consumer Soci- eties	Housing Soci- eties	Farming Soci- eties	Woman Socie- ties	Others	Total
1	12	13	14	15	16	17
Tawang	2	-	-	-	1	4
West Kameng	11	-	1	3	6	28
East Kameng	3	-	-	-	1	5
Lower Subansiri	13	1	1	1	10	36
Upper Subansiri	4	-	1	-	2	9
West Siang	12	-	-	1	5	22
East Siang	10	-	-	-	11	23
Dibang Valley	3	-	-	-	3	9
Lohit	9	-	1	-	10	24
Tirap	7	-	-	-	5	14
Changlang	8	-	-	-	5	17
Total A.P.	82	1	4	5	59	191

14.3 SELECTED STATISTICS OF PRIMARY AGRICULTURAL CREDIT SERVICE SOCIETIES IN ARUNACHAL PRADESH.

Year	Societies (No.)	Membership (Lakh)	Share capital (Lakhs)	Owned Capital (Lakhs)	Working Capital (Lakhs)	deposits (Lakhs)	Borrowings and Outstanding (Lakhs)
1	2	3	4	5	6	7	8
1987 - 88	20	0.09	43.77	-	522.72	Nil	147.09
1988 - 89	21	0.17	46.70	161.31	657.22	Nil	151.56
1989 - 90	21	0.17	49.10	214.01	733.53	Nil	123.90
1990 - 91	21	0.19	53.51	262.82	785.82	Nil	79.60 (Govt. loan Outstanding)

Cont/--.2



Years	Loans Advanced during the year (Lakhs)	Loans recovered (Lakhs)	Loans outstanding at the end of the year (Lakhs)	Over dues as percentage of outstanding Loan (%)	Societies showing profit (Number)
1	9	10	11	12	13
1987 - 88	16.47	0.76	15.80	97.70	14
1988 - 89	12.65	3.21	59.00	62.41	11
1989 - 90	12.05	4.17	70.67	93.89	14
= ST =	4.24	26.27	10.86	4.24	15
1990 - 91 MT=	7.55	9.29	36.04	9.16	-

14.4 NUMBER OF CO-OPERATIVE APEX BANK IN ARUNACHAL PRADESH.

Year	Number of Banks	Number of Branches	member-ship(Rs. '000)	SHARE CAPITAL		Owned Funds(Rs. lakhs)	Working Capital (Rs.lakhs)	Deposites (Rs. lakhs)	Borrowing outstanding (Rs. lakhs)
				Held by Govt.(Rs. in lakhs)	Held by Others (Rs. in lakhs)				
1	2	3	4	5	6	7	8	9	10
1987 - 88	1	22	61	52.10	16.36	174.50	1294.89	1029.67	Nil
1988 - 89	1	24	63	56.10	14.68	200.23	1869.78	1510.89	28.87
1989 - 90	1	26	66	58.10	15.96	-	2158.97	1768.18	36.58
1990 - 91	1	27	63	58.10	16.39	260.00	2688.95	2208.03	29.62

Cont/-

-2-

-82-

Year	Loans Advanced during the year (Rs. in lakhs)	Loans outstanding at the end of the year (Rs. in lakhs)	Over dues as percentage outstanding (Rs. in lakhs)	Bank profit (Rs. in lakhs)	Profit (Rs. in lakhs)	Bank loss (Rs. in lakhs)	Loss (Rs. in lakhs)
1	11	12	13	14	15	16	17
1987 - 88	222.13	399.87	7.41	19.70	19.70	Nil	Nil
1988 - 89	-	551.86	74.01	22.75	22.75	-	-
1989 - 90	-	698.63	12.31	-	15.83	-	-
1990 - 91	159.84	679.39	78.72	90.00	-	-	-

15 P O L I C E

15.1 SOCIAL SECURITY & SOCIAL DEFENCE  
(POLICE, CRIMES & SUDHARGHAR)  
STRENGTH OF CIVIL POLICE DURING THE YEAR.

I T E M	(Number)	
	Y E A R	
	1989 - 90	1990 - 91
1	2	3
Sanctioned strength of Police Forces	4142	1214 *
Inspector General, Additional General and Deputy Inspector General	3	4
Superintendents, Asstt. Superintendents and Deputy Superintendents.	29	63
Inspectors and Sub-Inspectors, Sergants and Asstt. Sub-Inspectors.	428	299 ¥
Head Constables including Mounted Head Constables.	387	76 @
Mounted Constables.	Nil	Nil
Foot Constables.	2787	772 §
Number of Police Stations	63	67
<b>Total A.P.</b>	<b>3697</b>	<b>1281</b>

N.B. \* Including 60 lady Police.  
 ¥ Including 8 Lady SI/ASI  
 @ Including 12 Lady H/C.  
 § Including 40 Lady Constables.

Source:- Inspector General of Police, Arunachal Pradesh.

15.2 INCIDENCE OF CRIMES DURING 1991.

District	(Number)										
	Marder	Dacoty	Burglary	Theft	Robbery	Kidna- pping	Riots	Culpp- able Homi- cide	Coun- ter fi- es co- ining	Miscell- aneous	Total con- gnizable crimes
1	2	3	4	5	6	7	8	9	10	11	12
Tawang	Nil	Nil	Nil	13	Nil	Nil	Nil	Nil	Nil	23	36
West Kameng	2	2	19	28	5	3	Nil	Nil	Nil	93	152
East Kameng	Nil	Nil	20	15	3	2	1	"	"	71	112
Lower Subansiri	23	10	47	66	7	12	2	1	Nil	209	377
Upper Subansiri	4	2	10	11	1	5	1	1	Nil	87	122
West Siang	3	1	18	33	7	3	3	1	Nil	122	191
East Siang	5	4	24	48	16	3	6	5	Nil	146	257
Dibang Valley	6	Nil	11	17	3	5	1	Nil	Nil	81	124
Lohit	4	6	15	28	4	5	Nil	Nil	Nil	111	173
Tirap	3	1	10	19	4	2	1	Nil	Nil	130	170
Changlang	5	4	17	12	2	8	2	Nil	Nil	97	147
Total A.P.	55	30	191	290	52	48	17	8	Nil	1170	1861

15.3 JUVENILS DELINQUENTS, APPREHENDED UNDER COGNIZABLE CRIMES JUVENILE DELINQUENCY DURING 1991.

(NUMBER OF CASES REPORTED UNDER IPC COGNIZABLE HEADS)

(Number)

District	Murder	Dacoity	Burglary	Theft	Robbery	Kidnaping	Riots	Cilppable Homicide	Counter files coining	Miscellaneous	Total Cognizable	
											Reported	Apprehended
1	2	3	4	5	6	7	8	9	10	11	12	13
Tawang	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
West Kameng	"	"	"	"	"	"	"	"	"	"	"	"
East Kameng	"	"	Nil	Nil	"	"	"	"	"	2	2	2
Lower Subansiri	"	"	3	2	"	"	"	"	"	5	10	14
Upper Subansiri	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
West Siang	"	"	Nil	Nil	"	"	"	"	"	"	"	"
East Siang	"	"	1	3	"	"	"	"	"	5	9	12
Dibang Valley	"	"	Nil	Nil	"	"	"	"	"	Nil	Nil	Nil
Lohit	"	"	"	"	"	"	"	"	"	"	"	"
Tirap	"	"	"	"	"	"	"	"	"	"	"	"
Changlang	"	"	Nil	2	"	"	"	"	"	"	2	2
<b>Total A.P.</b>	<b>NIL</b>	<b>NIL</b>	<b>4</b>	<b>7</b>	<b>NIL</b>	<b>Nil</b>	<b>NIL</b>	<b>Nil</b>	<b>Nil</b>	<b>12</b>	<b>23</b>	<b>30</b>

16. ELECTORAL STATISTICS

16.1 ELECTION TO VIDHAN SABHA 1990 VOTES POLLED, PERCENTAGE OF VOTES POLLED AND SEATS WON ACCORDING TO PARTIES IN A.P.

District	P A R T I E S									
	Total number of valid votes Polled	Party (1) Cong. (I)			Party (2) JANATA			Party (3) JANATA PARTY		
		Number of valid votes polled	% of valid votes polled	Seats Won	Number of valid votes p-polled	% of valid votes polled	Seats Won	Number of valid votes polled	% of valid votes polled	Seats Won
1	2	3	4	5	6	7	8	9	10	11
Tawang	4433	2798	63.11	3	1635	36.88	-	-	-	-
West Kameng	21068	11030	52.35	3	5140	24.39	-	-	-	-
East Kameng	25997	10729	41.27	2	9890	38.04	1	-	-	-
Lower Subansiri	61434	24013	39.08	4	18505	30.12	3	7336	11.94	1
Upper Subansiri	33759	14665	43.44	2	10045	29.75	1	406	1.20	-
West Siang	45240	20484	45.27	4	16724	36.96	2	-	-	-
East Siang	43810	21825	49.81	5	15671	35.77	1	210	0.47	-
Dibang Valley	14987	7663	51.13	2	5350	35.69	1	-	-	-
Lohit	36855	15895	43.12	2	12522	33.97	1	-	-	-
Tirap	36889	13564	36.76	5	12650	34.29	1	-	-	-
Changlang	24635	11798	47.89	5	8259	33.52	-	-	-	-
Total A.P.	349107	154464	44.25	37	116391	33.34	11	7952	2.28	1

Source:- Chief Electoral officer, Arunachal Pradesh.

Cont...2/-

District	P A R T I E S				REMARKS
	Total number of valid votes polled	INDEPENDENT		Seats Won	
		Number of valid votes polled ('000 Nos.)	% of valid votes polled		
1	11	12	13	14	15
Tawang	4433	-	-	-	Election Conducted only in 1-Lumla (ST). Other two Assembly Constituencies namely 2-Tawang (ST) and 3-Makto (ST) Candidates declared un-Contested.
West Kameng	21068	4898	23.24	1	
Wast Kameng	25997	5378	20.68	2	
Lower Subansiri	61434	11580	11.84	1	In 21-Koloring (ST) candidate declared un-contested. Hence election conducted only in 8(eight) Assembly Constituencies.
Upper Subansiri	33759	8643	25.60	2	
West Siang	45240	8032	17.75	1	
East Siang	43810	6104	13.93	1	
Dibang Valley	14987	1974	13.17	-	
Lohit	36855	8438	22.89	2	
Tirap	36889	10675	28.93	1	
Changlang	24635	4578	18.58	-	
<b>Total A.P.</b>	<b>349107</b>	<b>70300</b>	<b>20.14</b>	<b>11</b>	



16.2 NUMBER OF VOTES IN THE LOK SABHA AND VIDHAN SABHA ELECTIONS OF AARUNACHAL PRADESH (GENERAL ELECTION ON NOVEMBER-1989, AND VIDHAN SABHA FEBRUARY 1990.)

District	LOK SABHA			VIDHAN SABHA		
	Total Electors	Votes polled	Percentage	Total Electors	Votes Polled	Percentage
1	2	3	4	5	6	7
Tawang	15922	10836	68.05	17089	4567	81.21
West Kameng	25445	17121	67.29	28192	21437	76.22
East Kameng	33803	17018	50.34	34955	26393	76.94
Lower Subansiri	103903	47785	46.00	111206	62736	36.37
Upper Subansiri	47685	24894	52.20	49449	34360	69.49
West Siang	55523	36543	65.82	60592	45943	75.82
East Siang	52215	39070	74.83	55212	44210	80.44
Dibang Vallet	18315	12537	68.45	21038	15233	72.67
Lohit	44836	30750	68.58	49338	37603	76.23
Tirap	47847	26660	55.72	50120	37727	75.27
Changlang	30058	18105	60.23	34114	25216	73.92
Service Voters	505	156	30.89	-	-	-
<b>Total A.P.</b>	<b>476057</b>	<b>281475</b>	<b>59.12</b>	<b>511305</b>	<b>356235</b>	<b>72.82</b>

N.B:- Out of total electors 511305,(-) 22002 being the electors of 2-Tawang (ST), 3-Mukto (ST) and 21-Koloriang (ST) constituencies from where candidate were declared un-contest.

This total Electors = 489303.

17. PANCHAYAT

17.1 PUBLIC ADMINISTRATION, MEMBERSHIP, INCOME AND EXPENDITURE  
OF ZILLA PARISHAD IN THE YEAR 1990-91

District	Area covered	Population	MEMBERSHIP		Total (Nos.)	Total Income (Lakhs Rs.)	Total Expenditure (Lakhs Rs.)
			Official (Nos.)	Non- Official (Nos.)			
1	2	3	4	5	6	7	8
Tawang	-	-	-	4	4	-	-
West Kameng	-	-	-	6	6	-	-
East Kameng	-	-	-	8	8	-	-
Lower Subansiri	-	-	-	20	20	-	-
Upper Subansiri	-	-	-	14	14	-	-
West Siang	-	-	-	18	18	-	-
East Siang	-	-	-	10	10	-	-
Dibang Valley	-	-	-	10	10	-	-
Lohit	-	-	-	12	12	-	-
Tirap	-	-	-	10	10	-	-
Changlang	-	-	-	6	6	-	-
<b>Total A.P.</b>	-	-	-	<b>118</b>	<b>118</b>	-	-

Source :- Director of Panchayat, Arunachal Pradesh.

18. MARKETING & STORAGE

18.1 PROCUREMENT OF SELECTED COMMODITIES BY AGENCIES AND DISTRICT IN ARUNACHAL PRADESH DURING 1990-91.

(M. Tone)

District	R I C E				W H E A T			
	State Govt.	F.C.I.	Others	Total	State Govt.	F.C.I.	Others	Total
1	2	3	4	5	6	7	8	9
Tawang	-	4460	-	4460	-	810	-	810
West Kameng	-	6600	-	6600	-	1020	-	1020
East Kameng	-	5040	-	5040	-	365	-	365
Lower Subansiri	-	10380	-	10380	-	750	-	750
Upper Subansiri	-	6020	-	6020	-	380	-	380
West Siang	-	10160	-	10160	-	1179	-	1179
East Siang	-	6420	-	6420	-	710	-	710
Dibang Valley	-	4430	-	4430	-	550	-	550
Lohit	-	8080	-	8080	-	1176	-	1176
Tirap	-	7620	-	7620	-	500	-	500
Changlang	-	6130	-	6130	-	700	-	700
Itanagar Sub-Division	-	11560	-	11560	-	1448	-	1448
Naharlagun	-	-	-	-	-	-	-	-
CPO Centre	-	4100	-	4100	-	4075	-	4075
<b>Total A.P.</b>	-	<b>91000</b>	-	<b>91000</b>	-	<b>99955</b>	-	<b>99955</b>

Source:- Director of Civil Supply, Arunachal Pradesh.

18.2 NUMBER OF FAIR PRICE SHOPS IN ARUNACHAL PRADESH

Year	R U R A L				U R B A N				T O T A L			
	Govt.	Cooperative	Others	Total	Govt.	Cooperative	Others	Total	Govt.	Cooperative	others	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
1986 - 87	-	174	174	347	-	31	29	60	-	204	203	407
1987 - 88	-	193	208	401	-	31	30	61	-	224	238	462
1988 - 89	-	199	247	446	-	36	31	67	-	235	278	513
1989 - 90	-	213	267	480	-	36	31	67	-	249	298	547
1990 - 91	-	223	306	529	-	36	34	70	-	259	340	599

19. BANKING STATISTICS

19.1 <sup>SCHEDULED</sup> NUMBER OF COMMERCIAL BANKING OFFICES IN ARUNACHAL PRADESH DURING 1990-91.

District	State Bank	Other Commercial banks
1	2	3
Tawang	3	Data not received
West Kameng	7	
East Kameng	2	
Lower Subansiri	8	
Upper Subansiri	1	
West Siang	3	
East Siang	4	
Dibang Valley	2	
Lohit	4	
Tirap	4	
Changlang	4	
Total A.P.	42	

Source:- Regional Manager State Bank of India, Itanagar, Arunachal Pradesh.

19.2 OCCUPATIONWISE CLASSIFICATION OF OUTSTANDING CREDIT OF SCHEDULED COMMERCIAL BANK, DURING 1990-91.

( Rs. in lakhs )

Sl. No.	I T E M	S B I	Account	Other banks	Amount
1	2	3	4	5	6
1.	Number of Branches.	42	12390	-	-
2.	<u>Deposite</u>				
	a) Current.	-	2600	-	-
	b) Savings.	-	4393	-	-
	c) Fixed.	-	5397	-	-
3.	<u>Advances</u>				
	I) Agriculture and allied activities.	-	184	-	-
	II) Construction.	-	-	-	-
	III) Industrial Sector/SSI	-	330	-	-
	IV) Transport Operator/SBF	-	468	-	-
	V) Proposal and professional service.	-	-	-	-
	VI) Trade./CLI	-	578	-	-
	VII) Others./Personal	-	328	-	-
4.	Bill purchase discounted	-	7	-	-
Total A.P.		42	14285	-	-

20. PUBLIC FINANCE

20.1 RECEIPT AND EXPENDITURE UNDER CONSOLIDATED FUND OF ARUNACHAL PRADESH

(Rs. in crores)

Year	R E C E I P T			E X P E N D I T U R E			Surplus(+) Deposits(-)
	Revenue	Capital	Total	Revenue	Capital	Total	
1	2	3	4	5	6	7	8
1986 - 87	188.08	11.30	199.38	172.94	75.04	247.98	(-)48.60
1987 - 88	296.35	16.33	312.68	245.65	102.45	348.10	(-)35.42
1988 - 89	306.75	23.03	329.78	214.24	111.30	325.55	(+)4.23
1989 - 90	335.01	40.21	375.23	237.54 (Net)	140.05 (Net)	377.59	(-)2.37
1990 - 91	352.14	50.23	381.33	254.62	140.45	395.07	(-)3.74

Source:- Under Secretary (Budget), Arunachal Pradesh.

20.2 CAPITAL AND REVENUE BREAK UP OF PLAN OUTLAY GOVT.OF ARUNACHAL PRADESH.

(Rs. in lakhs)

Year	P L A N			N O N - P L A N			Grant Total
	Revenue	Capital	Total	Revenue	Capital	Total	
1	2	3	4	5	6	7	8
1986 - 87	3403.45	5596.55	9000.00	-	-	-	-
1987 - 88	4013.56	6986.44	11000.00	-	-	-	-
1988 - 89	4509.95	8311.08	12821.00	-	-	-	-
1989 - 90	5097.00	10343.00	15440.00	-	-	-	-
1990 - 91	5479.43	11369.57	16849.00 (Revised)	-	-	-	-

Source:- Deputy Director (E & M) Planning and Development, Arunachal Pradesh.



21.1 INFORMATION AND PUBLIC RELATIONS DURING 1990-91.

Sl. No.	District	Community Listening sets distributed during the period 1990-91	Number of prolection Units during the period 1990-91	Number of Projectors to each projection unit during the period 1990-91.
1	2	3	4	5
1.	Tawang	105	1	1
2.	West Kameng	97	1	1
3.	East Kameng	134	3	1
4.	Lower Subansiri	215	8	1
5.	Upper Subansiri	151	3	1
6.	West Siang	193	4	1
7.	East Siang	164	5	1
8.	Dibang Valley	165	3	1
9.	Lohit	184	5	1
10.	Tirap	146	2	1
11.	Changlang	110	2	1
Total A.P.		1664	37	11

Source:- Director of Information and Public Relation, Arunachal Pradesh.

21.2 NEAREST RAILHEADS DISTANCE FROM THE DISTRICT HEAD  
QUARTERS AND STATE CAPITAL.

( in Km. )

SI. No.	District head Quarters and State Capital	Rail heads Place Name	Unit	Distances
1	2	3	4	5
1.	Tawang	Rangapara	in Km.	360
2.	Bomdila	Bhaluk pong	" "	100
3.	Seppa	Balipara	" "	200
4.	Ziro	North Lakhimpur	" "	115
5.	Itanagar (Capital)	Harmoti	" "	22
6.	Daporijo	Silapathar	" "	215
7.	Along	Silapathar	" "	107
8.	Pasighat	Murkong - Salek	" "	38
9.	Tezu	Talap	" "	60
10.	Khonsa	Naharkatiya	" "	71
11.	Changlang	Margherita	" "	48
12.	Anini	NA	-	-

22. STATE DOMESTIC PRODUCT22.1 NET STATE DOMESTIC PRODUCT OF ARUNACHAL PRADESH  
AT FACTOR COST BY INDUSTRY OF ORIGIN AT CURRENT PRICES.

		(Rs. in Lakhs)
Sl. No.	INDUSTRY	1989 - 90 (Q)
1	2	3
1.	Agriculture	14249
2.	Forestry and Logging	3530
3.	Fishing	330
4.	Mining and Ouarring	413
	<u>Primary Sector</u>	18522
5.	Manufacturing	706
5.1	Registered	-
5.2	Un-Registered	706
6.	Construction	3971
7.	Electricity, Gas and Water Supply	(-)1662
	<u>Secondary Sector</u>	3015
8.	Transport, Storage & Communication	501
8.1	Railways	-
8.2	Transport by other means	379
8.3	Storage	-
8.4	Communication	122
9.	Trade, Hotels and Restaurants	1791
10.	Banking and Insurance	424
11.	Real Estate Ownership of Dewllings and business services	2549
12.	Public Administration	3541
13.	Other Service	3904
	<u>Tertiary Sector</u>	10919
14.	Net State Domestic Products(Rs.crore)	34247
15.	Midyear population (in lakhs)	8.20
16.	Per Capital income (in Rs.)	4176

Source:- Director of Economics & Statistics, Arunachal Pradesh.

22.2 NET STATE DOMESTIC PRODUCT OF ARUNACHAL PRADESH  
AT FACTOR COST BY INDUSTRY OF ORIGIN AT CONSTANT PRICE.

Sl. No.	INDUSTRY	1989 - 90 (Q)
1	2	3
1.	Agriculture	8251
2.	Forestry and Logging	1459
3.	Fishery	139
4.	Mining and Quarring	146
	<u>Primari Sector</u>	9995
5.	Manufacturing	394
5.1	Registered	-
5.2	Un-Registered	394
6.	Construction	2363
7.	Electricity, Gas and Water Supply	(-)715
	<u>Secondary Sector</u>	2042
8.	Transport, Storage and Communication	240
8.1	Railways	-
8.2	Transport by other means	211
8.3	Storage	-
8.4	Communication.	38
9.	Trade, Hotels and Restaurants	787
10.	Banking and Insurance	316
11.	Real Estate Ownership of Dwellings and Business Services	1382
12.	Public Administration	1581
13.	Other Service	1680
	<u>Tertiary Sector</u>	5995
14.	Net State Domestic product ((Rs.crores)	18032
15.	Mid year population (in lakhs)	8.20
16.	Per Capital income (Rs.)	2199

23. FIVE YEAR PLAN

23.1 EIGHT PLAN ANNUAL PLAN 1990-91.

(Rs. in lakhs)

Sl. No.	Head of Development	Eight plan 1990-91 proposed outlay	1990 - 91			Remarks
			Approved outlay	Revised outlay	Expenditure	
1	2	3	4	5	6	7
1.	Agriculture and allied Services, Cooperation.	15576.72	2436.00	2116.35	2040.63	
2.	Rural Development	5063.50	824.00	770.11	759.02	
3.	Special area programme	800.00	23.00	20.47	19.03	
4.	Irrigation and flood control	12978.35	1020.00	907.80	904.31	
5.	Power	26213.41	2905.00	2607.45	2676.88	
6.	Industry & Minerals	5375.00	422.00	389.10	374.31	
7.	Transport	61175.67	5433.00	5169.62	5178.75	
8.	Science and Technology	178.46	13.00	11.57	9.29	
9.	Social & Community Services	54573.32	4444.00	4106.33	3867.71	
10.	General Economic Services.	2444.20	369.00	294.00	281.45	
11.	General Services	6004.29	412.00	456.20	469.19	
Total A.P.		210383.12	18300.00	16849.00	16580.57	

Note:- Expenditure figures are unreconciled departmental preliminary figures.

Source :- Deputy Director (E and M) P and D, Department, Arunachal Pradesh.

24. LABOUR AND EMPLOYMENT.

24.1 DISTRICTWISE DISTRIBUTION OF GOVERNMENT EMPLOYEES IN ARUNACHAL PRADESH  
SANCTIONED AND FILLED POSTS AS ON 31-3-1989.

Sl. No.	District/Place	( in number)									
		Group - A		Group - B		Group - C		Group - D		Total	
		S	F	S	F	S	F	S	F	S	F
1	2	3	4	5	6	7	8	9	10	11	12
1.	Tawang	10	10	47	41	644	596	331	293	1032	940
2.	West Kameng	37	37	79	74	1504	1389	1327	990	2947	2490
3.	East Kameng	29	16	57	54	927	864	563	548	1576	1482
4.	Lower Subansiri	47	45	117	105	2330	2137	1237	1121	3731	3408
5.	Upper Subansiri	11	10	79	69	1046	898	488	468	1624	1445
6.	West Siang	31	29	136	109	2413	2239	991	881	3571	3258
7.	East Siang	80	77	143	137	2138	2036	962	938	3323	3188
8.	Dibang Valley	18	17	67	67	751	738	483	474	1319	1296
9.	Lohit	44	43	116	114	1637	1599	781	780	2578	2536
10.	Tirap	21	20	85	85	2365	1662	988	901	3459	2668
11.	Changlang	28	27	72	66	1184	1142	594	516	1878	1751
12.	Itanagar	226	213	545	517	3171	3040	972	943	4914	4713
13.	Out side A.P.	7	5	21	15	410	410	109	107	547	537
Total A.P.		589	549	1564	1453	20520	18750	9826	8960	32499	29712

Source:- Director of Economics and Statistics, Arunachal Pradesh.

24.2 DISTRIBUTION OF GOVERNMENT EMPLOYEES IN ARUNACHAL PRADESH  
BY PAY RANGES AS ON 31-3-1989.

Sl. No.	Pay Ranges ( in Rs. )	Total regular and non-regular Staff ( in number )	% to total employees
1	2	3	4
1.	Below 800	4759	14.0
2.	800 - 949	6844	20.1
3.	950 - 1099	5668	16.7
4.	1100 - 1199	2148	6.3
5.	1200 - 1349	3989	11.7
6.	1350 - 1499	3394	10.0
7.	1500 - 1749	2950	8.7
8.	1750 - 1999	1104	3.3
9.	2000 - 2299	1369	4.0
10.	2300 - 2599	585	1.7
11.	2600 - 2999	444	1.3
12.	3000 - 3499	428	1.3
13.	3500 - 4499	150	0.4
14.	4500 - 5499	152	0.4
15.	5500 and above	9	0.1
16.	Total	33993	100
17.	Regular Staff	29712	
18.	Non-Regular Staff	4281	
19.	Casual Labour	13225	

Source:- Director of Economics and Statistics, Arunachal Pradesh.

25. VITAL STATISTICS

25.1 VITAL RATES BY DISTRICTWISE IN ARUNACHAL PRADESH  
DURING 1989 (Jan. to Dec.)

( in number )

District	R U R A L			U R B A N		
	Birth Rate	Death Rate	Infant death Rate	Birth rate	Death rate	Infant death rate
1	2	3	4	5	6	7
Tawang	27.35	6.38	13.33	-	-	-
West Kameng	14.80	3.41	37.18	29.85	10.47	44.78
East Kameng	20.63	5.84	51.06	-	-	-
Lower Subansiri	2.04	0.63	13.79	42.38	3.56	30.56
Upper Subansiri	9.61	3.16	15.32	-	-	-
West Siang	33.49	2.51	13.48	66.09	5.10	17.41
East Siang	6.32	0.64	24.56	30.00	10.25	71.10
Dibang Valley	8.60	1.20	NA	-	-	-
Lohit	49.16	1.02	1.19	137.81	2.22	2.54
Tirap	6.58	0.87	25.58	-	-	-
Changlang	33.49	1.09	4.54	-	-	-
Itanagar(Naharlagun)	44.28	0.90	NA	82.25	0.72	NA
Total A.P.	18.64	1.75	12.23	87.38	5.94	15.27

Source:- Director of Economics and Statistics, Arunachal Pradesh.




 25.2 DISTRICTWISE IN REGISTRATION OF LIVE BIRTHS AND DEATHS IN  
ARUNACHAL PRADESH DURING 1989(Jan. to Dec.).

District	Number of Events registered												Number of events registered for provision calendar year			
	Live Births						Deaths						Live Births		Deaths	
	Within time limit		Delayed registration				Within time limit		Delayed registration				M	F	M	F
			Within 30 days		After 30 days but within year				Within 30 days		After 30 days but within year					
M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Tawang	90	60	40	48	25	37	10	15	16	18	6	5	181	94	20	8
West Kameng	204	150	111	79	51	50	55	43	24	20	15	8	400	351	122	89
East Kameng	160	101	80	90	74	63	51	24	45	8	18	15	200	128	76	66
Lower Subansiri	400	290	200	168	79	55	41	33	26	10	8	15	481	467	77	105
Upper Subansiri	150	40	35	25	6	5	25	17	13	11	12	8	72	129	34	25
West Siang	1005	440	502	114	100	53	54	44	25	20	9	16	1888	1577	153	71
East Siang	150	132	183	102	86	68	59	45	27	22	10	15	261	262	104	53
Dibang Valley	108	70	45	32	20	12	8	10	12	3	6	1	283	139	20	17
Lohit	900	1054	564	200	92	51	10	12	8	12	9	3	739	470	5	-
Tirap	95	106	76	80	43	30	20	15	13	4	5	-	310	287	109	91
Changlang	904	1050	564	92	200	55	26	19	15	11	12	10	380	252	74	57
Itanagar (Naharlagun)	1043	430	508	110	134	54	4	6	8	2	2	1	1120	944	12	9
Total A.P.	5209	3923	2908	1140	910	533	363	283	232	141	112	97	6315	5130	811	591