

Land

- 5.1:** Land Use Classification Part- A in Arunachal Pradesh (A.P.)
- 5.2:** Land Use Classification Part-B
- 5.3:** Irrigated area (2010-11)
- 5.4:** Status of Wasteland

Table 5.1: Land Use Classification Part-A in Arunachal Pradesh (A.P.)

('000 ha)

Year	Reporting area for land utilization statistics	Forests	Not available for cultivation			Other uncultivated land excluding Fallow Land			
			Area under non-agricultural uses	Barren & unculturable land	Total	Permanent pastures & other grazing lands	Land under misc. tree crops & groves (not incl. in net area sown)	Culturable waste land	Total
2002-03	5498	5154	5	21	26	4	36	37	77
2003-04	5648	5154	22	42	64	16	36	68	122
2004-05	5651	5154	23	42	65	18	37	67	122
2005-06	5655	5154	23	42	65	18	37	67	122
2006-07	5659	5154	23	42	65	18	37	67	122
2007-08	5660	5154	25	39	64	19	37	67	122
2008-09	5659	5154	25	39	64	19	37	65	120
2009-10	5661	5154	26	38	64	18	38	64	120
2010-11	5661	5154	26	38	64	18	37	64	120
2011-12	5660	5154	26	38	64	18	37	64	119
2012-13	5661	5154	26	38	64	18	36	64	119

Source: Directorate of Economics and Statistics, Department of Agriculture and Cooperation, Ministry of Agriculture and Farmers Welfare, Government of India

Table 5.2: Land Use Classification Part-B

('000 ha)

Year	Fallow Lands			Net area Sown	Total Cropped Area	Area sown more than once	Agri. Land/ Cultivable land/ Culturable land/ Arable land	Cultivated land	Un-cultivable land	Un-cultivated land
	Fallow lands other than current fallows	Current fallows	Total							
2001-02	47	30	77	164	248	84	314	195	5183	5303
2002-03	47	30	77	164	256	92	314	195	5184	5303
2003-04	75	34	109	201	254	53	414	235	5234	5413
2004-05	74	35	109	202	255	53	414	237	5237	5415
2005-06	74	36	109	206	266	61	418	241	5237	5414
2006-07	73	37	109	209	271	62	422	246	5237	5413
2007-08	69	41	110	210	272	62	423	251	5237	5409
2008-09	70	40	110	211	276	65	422	251	5237	5409
2009-10	70	40	110	212	276	64	424	252	5237	5409
2010-11	70	40	110	213	278	65	424	253	5237	5408
2011-12	69	39	108	215	281	67	424	254	5237	5407
2012-13	69	38	107	216	285	69	424	254	5237	5406

Source: Directorate of Economics and Statistics, Department of Agriculture and Cooperation
Ministry of Agriculture and Farmers Welfare, Government of India

Table 5.3: Irrigated area (2010-11)

(‘000 ha)

Year	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11
Net irrigated area	42	43	47	49	50	52	54	56	56	56
Gross irrigated area	43	43	47	49	50	52	54	56	56	56
Area irrigated more than once	1	-	-	-	-	-	-	-	-	-
Net un-irrigated area	122	121	154	153	156	157	155	155	156	157
Total Gross un-irrigated area	205	213	207	206	216	219	218	220	220	222

Source: Directorate of Economics and Statistics, Department of Agriculture and Cooperation
Ministry of Agriculture and Farmers Welfare, Government of India

Table 5.4: Status of Wasteland(km²)

Categories*	Year		Change
	2005-06	2008-09	
1	-	-	-
2	-	-	-
3	957.70	633.27	-324.43
4	2162.04	1554.94	-607.10
5	-	0.15	0.15
6	-	1.60	1.60
7	-	-	-
8	-	-	-
9	1025.07	961.04	-64.02
10	506.39	1078.52	572.13
11	20.46	1197.77	1177.31
12	-	3.91	3.91
13	186.11	220.29	34.18
14	-	-	-
15	-	0.04	0.04
16	-	-	-
17	-	-	-
18	-	-	-
19	-	-	-
20	-	-	-
21	-	-	-
22	150.09	133.67	-6.42
23	735.98	9110.04	8374.06

*** Details of Categories:**

1. Gullied and/ or ravenous land (Medium), 2. Gullied and/or ravenous land (Deep), 3. Land with Dense Scrub, 4. Land with Open Scrub, 5. Waterlogged and Marshy land (Permanent), 6. Waterlogged and Marshy land (Seasonal), 7. Land affected by salinity/alkalinity (Medium), 8. Land affected by salinity/alkalinity (Strong), 9. Shifting Cultivation – Current Jhum, 10. Shifting Cultivation – Abandoned Jhum, 11. Under-utilised/degraded forest (Scrub domin), 12. Under-utilised/degraded forest (Agriculture), 13. Degraded pastures/grazing land, 14. Degraded land under plantation crop, 15. Sands-Riverine, 16. Sands-Coastal, 17. Sands-Desertic, 18. Sands-Semi Stab-Stab > 40m, 19. Sands-Semi Stab-Stab > 15-40m, 20. Mining Wastelands, 21. Industrial wastelands, 22. Barren Rocky/Stony waste, 23. Snow covered/Glacial area

Source: Wasteland Atlas of India 2011. Department of Land Resources, Ministry of Rural Development, Government of India