

For Official Use

WASTELAND MAP 2003 Arunachal Pradesh



LEGEND

	Gullied and / or ravinous (1)		Degraded pasture and grazing land (9)
	Land with scrub (2)		Degraded plantation crops(10)
	Land without scrub (3)		Sand - Inland / coastal (11)
	Waterlogged and marshy (4)		Mining / Industrial waste (12)
	Saline / Alkaline (5)		Barren rocky / Stony waste (13)
	Shifting cultivation - Abandoned (6)		Steep sloping (14)
	Shifting cultivation - Current (7)		Snow covered and / Glacial (15)
	Degraded forest (8)		

OTHERS

	Water bodies (river, tank, reservoir)		Settlement		Sand (tank / river bed)
	Intern. Boundary		Major Roads		
	State Boundary		Railway Line		
	Dist. Boundary		River		
	Taluk Boundary				

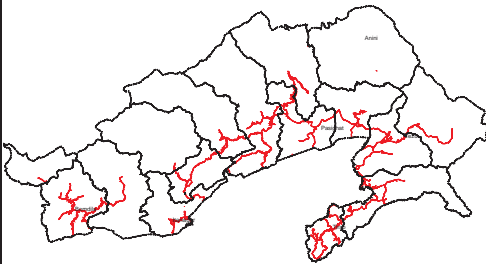
Source: Wasteland Maps - 2003 on 1:50,000 scale (Based on IRS Satellite LISS - III Imagery, Wasteland Maps (1986 - 2000), limited field check, Revenue Records / Maps.

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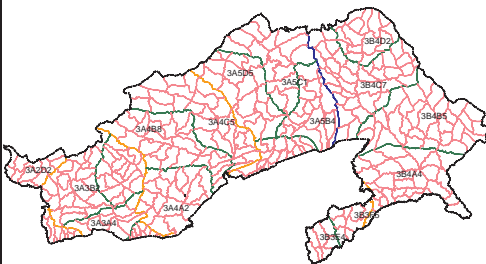
Co-ordinated by:
Land Use Division, RS & GIS AA
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Sponsored by:
Dept. of Land Resources
Min. of Rural Development
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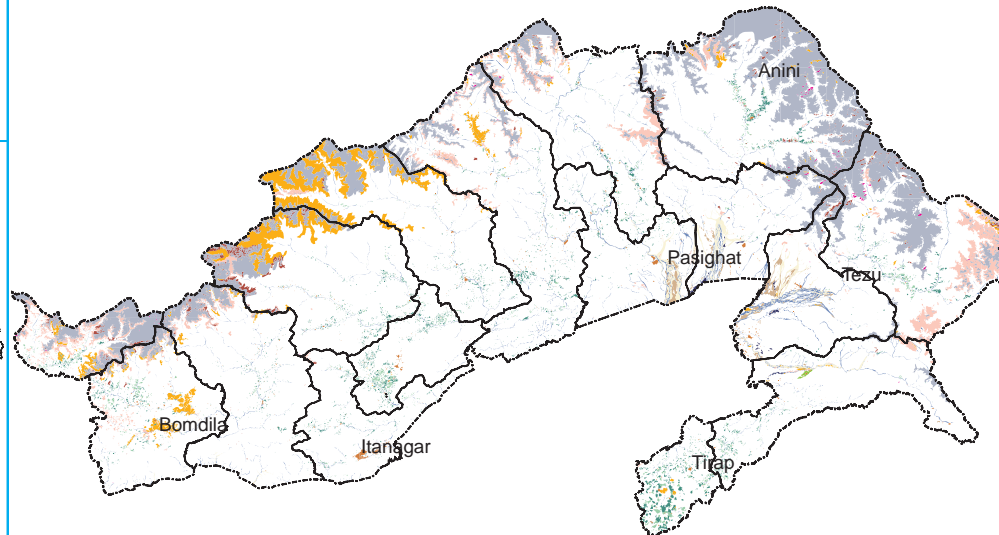
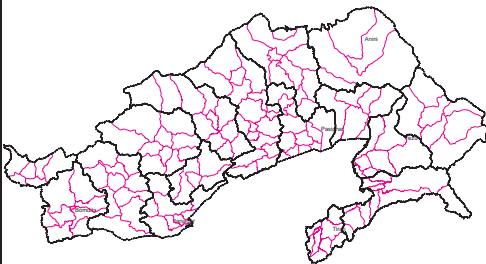
Base



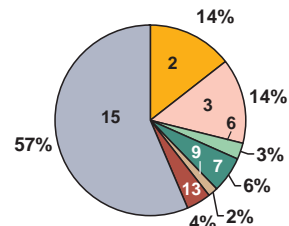
Watershed



Administrative



AREA STATISTICS



Note: Refer legend for category

Total Geog. Area (TGA) : 83743.00 sq. km.
Total Wasteland Area : 18175.95 sq. km.
Wasteland Area : 21.70 percent

ARUNACHAL PRADESH

Area in Sq km

Category	Anjaw	Changlang	Kame-nang (E)	Kame-nang (W)	Kurung-kumey	Lohit	Lower Dibang	Papupare	Siang (E)	Siang (Upper)	Siang (W)	Subansiri (L)	Subansiri (Upper)	Tawang	Tirap	Upper Dibang	Total
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	37.64	18.33	56.17	514.25	610.18	11.06	7.69	0.00	0.86	32.23	108.24	0.00	1012.84	102.89	15.17	78.49	2606.04
5	795.56	67.31	126.85	343.67	50.97	16.56	7.70	10.72	35.36	402.67	253.31	1.62	75.02	313.06	5.68	102.85	2608.91
6	0.00	4.56	0.00	0.00	0.00	0.16	21.26	0.00	0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26.81
7	0.00	0.00	0.00	0.03	0.00	17.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.00
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	37.05	28.67	7.55	45.95	28.04	2.24	8.44	33.31	5.22	20.71	24.48	60.53	19.68	31.10	91.65	51.60	496.22
12	67.23	60.86	52.45	73.63	86.44	5.28	5.35	63.71	69.04	61.38	119.19	112.75	74.94	22.00	177.17	65.49	1116.91
13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.00	0.00	0.00	0.18
14	0.00	11.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.58
15	0.97	3.07	0.26	0.02	0.00	173.03	26.23	0.68	97.28	0.00	0.55	0.00	0.00	0.00	0.00	0.00	302.09
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	58.24	1.73	45.10	182.69	215.89	22.53	6.03	2.13	0.36	38.05	10.90	2.17	13.31	50.46	0.04	99.60	749.23
27	15.07	0.49	0.08	2.04	0.19	0.71	6.14	0.87	0.00	1.97	4.51	0.14	0.21	7.36	0.00	21.50	61.28
28	1813.14	83.17	358.71	675.65	687.54	220.03	320.89	0.00	0.00	523.87	525.95	0.00	798.05	858.33	0.00	3313.37	10178.70
TOTAL	2824.9	279.77	647.17	1837.93	1679.25	469.57	409.73	111.42	208.95	1080.88	1047.13	177.39	1994.05	1385.20	289.71	3732.90	18175.95
TGA	6982	5069	4134	7422	7141	4420	4070	2875	4687	6188	7643	2994	7032	2172	1955	8959	83743
% to TGA	40.46	5.52	15.65	24.76	23.52	10.62	10.07	3.88	4.46	17.47	13.70	5.92	28.36	63.78	14.82	41.67	21.70

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| 01. Gullied and /or ravinous land (Shallow) | 06. Waterlogged and Marshy land (Permanent) | 11. Shifting cultivation area (Abandoned Jhum) | 16. Degraded land under plantation crop | 21. Sands-(Semi Stab.-Stab Moder. High 15-40m) | 26. Barren Rocky/Stone Waste/Sheet Rock Area |
| 02. Gullied and /or ravinous land (Medium) | 07. Waterlogged and Marshy land (Seasonal) | 12. Shifting cultivation area (Current Jhum) | 17. Sands-(Flood Plain) | 22. Sands-(Semi Stab. to Stab. low<15m) | 27. Steep Sloping Area |
| 03. Gullied and /or ravinous land (Deep) | 08. Land affected by salinity/alkalinity (Strong) | 13. Under utilised/degraded notified forest land | 18. Sands-(Levees) | 23. Sands-(Closely Spaced Inter-Dune Area) | 28. Snow covered and/or Glacial Area |
| 04. Land with scrub | 09. Land affected by salinity/alkalinity (Moderate) | 14. Under utilised/degraded notified forest land(Agri.) | 19. Sands-(Coastal Sand) | 24. Mining Wastelands | Total Wasteland Area |
| 05. Land without scrub | 10. Land affected by salinity/alkalinity (Slight) | 15. Degraded pastures/grazing land | 20. Sands-(Semi Stab.-Stab>40m) | 25. Industrial Wastelands | TGA: Total Geographical Area |