

For Official Use

# WASTELAND MAP 2003 Andhra 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

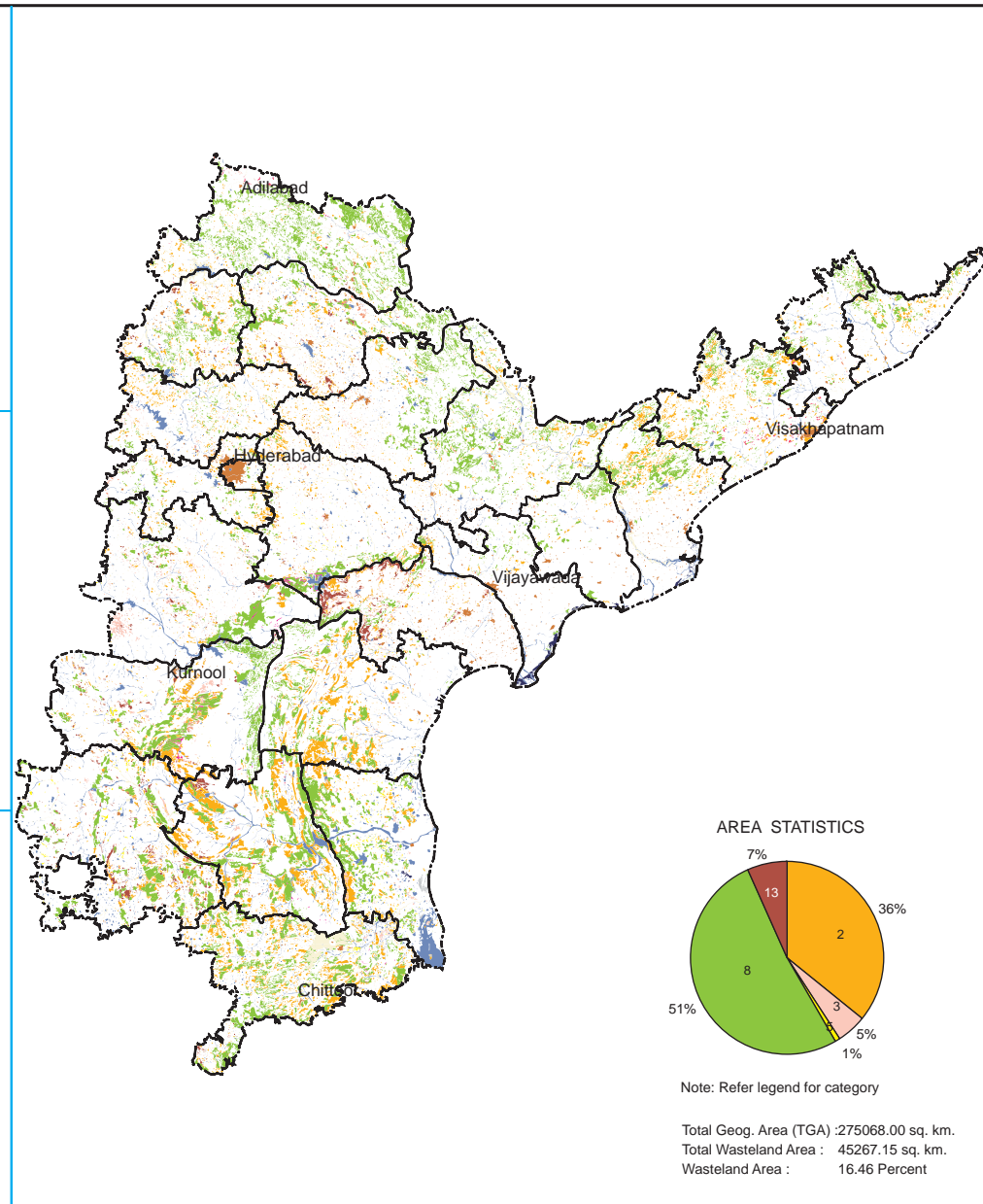
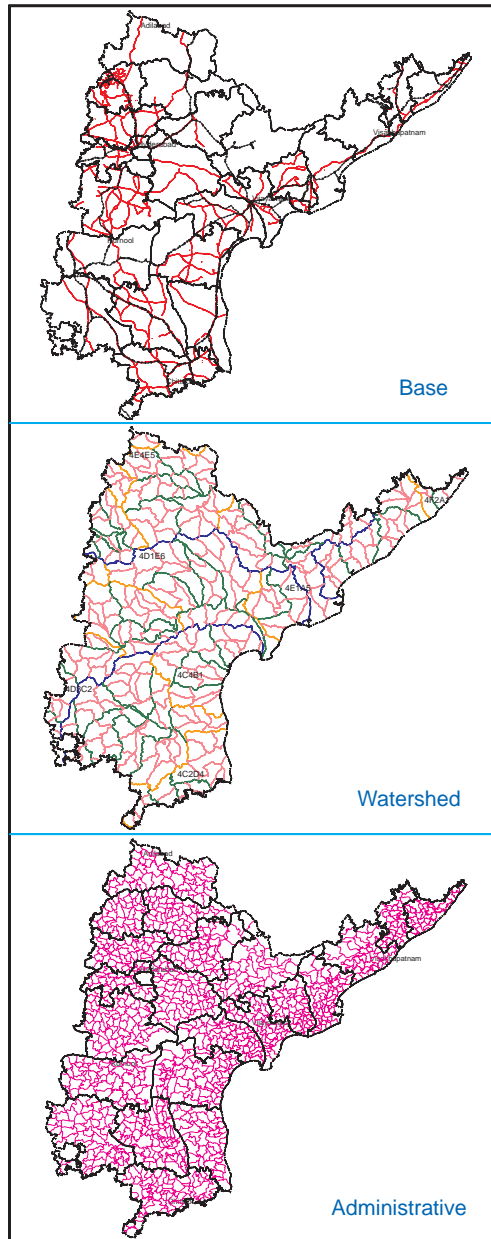
	Water bodies (river, tank, reservoir)		Settlement		Sand (tank / river bed)
	Intern. Boundary		Major Roads		
	State Boundary		Railway Line		
	Dist. Boundary		River		
	Taluk Boundary				

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.

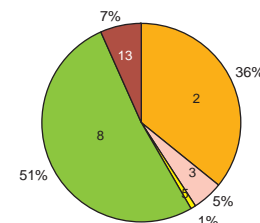
Prepared by:  
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Sponsored by:  
Dept. of Land Resources  
Min. of Rural Development  
G - Wing, Nirman Bhawan,  
Govt. of India, New Delhi - 110011



## AREA STATISTICS



Note: Refer legend for category

Total Geog. Area (TGA) :275068.00 sq. km.  
Total Wasteland Area : 45267.15 sq. km.  
Wasteland Area : 16.46 Percent

ANDHRA PRADESH

Area in Sq km

Category	Adilabad	Anantapur	Chittoor	Cuddapah	East Godavari	Guntur	Hyderabad	Karimnagar	Khammam	Krishna	Kurnool	Mahabubnagar	Medak	Nalgonda	Nellore	Nizamabad	Prakasam	Ranga Reddy	Srikakulam	Visakhapatnam	Vizianagaram	Warangal	West Godavari	Total
1	34.72	0.18	0.00	0.00	7.08	0.00	0.00	10.27	0.00	0.00	7.99	1.08	0.00	1.44	0.00	3.52	0.00	0.98	0.00	106.93	0.00	0.04	0.00	174.23
2	0.00	0.00	3.74	8.91	0.00	0.00	0.00	0.00	0.26	0.68	5.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.02	0.00	25.85	0.00	0.15	48.06
3	0.00	0.00	0.00	0.00	41.75	0.00	0.00	0.00	0.00	0.00	22.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	63.92
4	367.40	851.30	1851.34	2337.76	832.39	376.67	0.00	529.24	560.51	117.20	903.66	440.91	557.67	521.62	751.31	439.30	1647.99	463.30	316.88	1152.83	228.08	418.96	0.00	15666.32
5	30.66	120.23	90.72	48.34	2.74	235.48	0.00	37.55	3.76	7.64	166.54	603.34	138.32	110.10	228.64	0.00	160.50	102.44	0.00	6.26	1.57	128.36	18.13	2241.32
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	199.84	1.69	0.00	0.00	0.00	21.69	0.00	6.03	0.00	30.40	7.16	0.00	0.00	23.90	290.71
7	0.00	10.03	0.00	0.00	0.00	0.57	0.00	0.00	0.00	0.00	17.75	0.00	0.00	0.00	0.00	0.15	0.00	0.00	0.45	0.00	0.00	0.00	0.00	28.95
8	0.00	64.35	7.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.51	0.00	0.00	68.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	161.45
9	0.00	15.62	30.59	0.44	0.00	24.21	0.00	0.00	0.00	0.00	8.81	0.00	0.00	0.00	185.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	264.85
10	0.00	3.42	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	1.31	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.82
11	0.00	0.00	0.00	0.00	1.03	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	0.00	1.03
12	0.00	0.00	0.00	0.00	3.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.68	0.00	6.24
13	1875.26	1713.64	2193.70	1885.75	711.25	301.40	0.00	831.33	855.55	158.18	1857.16	1030.35	172.46	585.14	1501.19	744.40	1135.24	237.86	309.70	704.45	320.17	678.18	295.22	20097.58
14	889.22	52.60	39.92	9.18	30.68	0.00	0.00	59.25	612.19	8.06	90.98	34.73	33.07	34.23	8.64	74.17	51.47	41.70	16.80	106.18	38.54	188.47	99.83	2519.91
15	0.00	0.00	4.89	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.00	3.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.76
16	0.00	0.43	0.00	0.00	4.28	0.00	0.00	0.00	0.00	33.78	0.53	0.00	4.07	0.00	0.00	0.00	1.12	0.00	4.71	0.00	0.00	0.19	0.00	49.11
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	0.00	0.00	0.00	0.00	4.18	0.00	4.18
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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	39.21	9.73	0.00	0.00	0.00	5.19	0.00	0.00	0.00	0.00	138.23	0.00	26.58	0.00	25.46	18.70	1.93	0.00	2.60	267.63
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	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	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	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	12.16	14.47	0.50	8.26	1.54	1.77	0.00	35.04	11.62	6.33	69.88	0.31	0.00	8.41	0.00	0.00	9.53	10.53	0.02	2.82	4.54	1.36	6.81	205.90
25	0.00	1.46	0.00	0.89	0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	3.26
26	19.69	725.80	158.25	193.20	0.17	503.74	0.00	240.19	19.22	1.72	235.24	254.30	36.27	161.65	16.04	111.90	148.18	52.66	2.47	10.57	4.70	25.13	0.16	2921.25
27	0.48	7.31	15.64	30.17	5.31	0.00	0.00	8.79	2.22	0.00	65.68	26.14	0.00	55.29	0.00	0.00	6.02	0.00	1.09	9.59	0.26	0.37	0.31	234.67
28	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>TOTAL</b>	<b>3229.59</b>	<b>3580.84</b>	<b>4397.03</b>	<b>4523.12</b>	<b>1681.33</b>	<b>1453.57</b>	<b>0.00</b>	<b>1751.66</b>	<b>2065.42</b>	<b>538.62</b>	<b>3475.58</b>	<b>2394.16</b>	<b>945.42</b>	<b>1547.15</b>	<b>2850.92</b>	<b>1373.29</b>	<b>3192.82</b>	<b>909.47</b>	<b>710.55</b>	<b>2125.94</b>	<b>625.64</b>	<b>1447.92</b>	<b>447.11</b>	<b>45267.15</b>
<b>TGA</b>	<b>16128</b>	<b>19130</b>	<b>15152</b>	<b>15359</b>	<b>10807</b>	<b>11391</b>	<b>217</b>	<b>11823</b>	<b>16029</b>	<b>8727</b>	<b>17658</b>	<b>18432</b>	<b>9699</b>	<b>14240</b>	<b>13076</b>	<b>7956</b>	<b>17626</b>	<b>7493</b>	<b>5837</b>	<b>11161</b>	<b>6539</b>	<b>12846</b>	<b>7742</b>	<b>275068</b>
<b>% to TGA</b>	<b>20.02</b>	<b>18.72</b>	<b>29.02</b>	<b>29.45</b>	<b>15.56</b>	<b>12.76</b>	<b>0.00</b>	<b>14.82</b>	<b>12.89</b>	<b>6.17</b>	<b>19.68</b>	<b>12.99</b>	<b>9.75</b>	<b>10.86</b>	<b>21.80</b>	<b>17.26</b>	<b>18.11</b>	<b>12.14</b>	<b>12.17</b>	<b>19.05</b>	<b>9.57</b>	<b>11.27</b>	<b>5.78</b>	<b>16.46</b>

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