

For Official Use

WASTELAND MAP 2003 Meghalaya



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

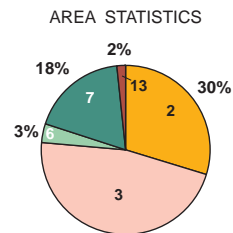
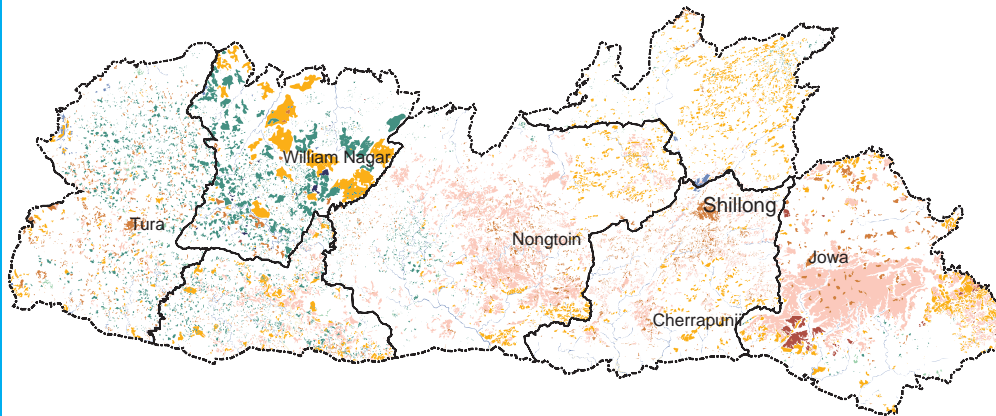
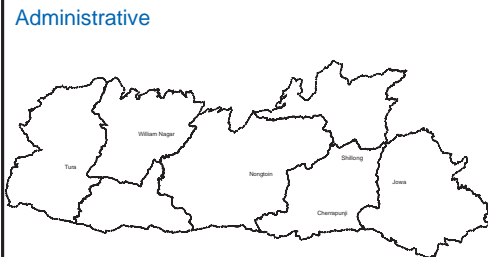
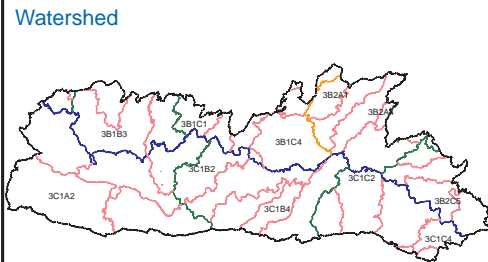
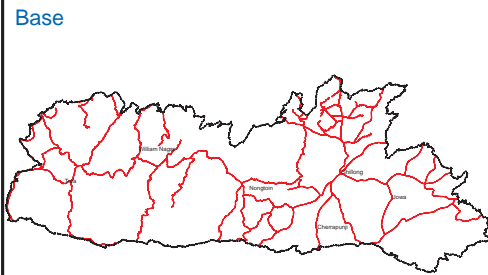
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|---------------------------------------|--------------|-------------------------|
| Water bodies (river, tank, reservoir) | Settlement | Sand (tank / river bed) |
| Intern. Boundary | Major Roads | |
| State Boundary | Railway Line | |
| Dist. Boundary | 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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Dept. of Land Resources
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Note: Refer legend for category

Total Geog. Area (TGA) :22429.00 sq. km.
Total Wasteland Area : 3411.41 sq. km.
Wasteland Area : 15.21 sq. km.

MEGHALAYA

Category	Area in Sq km							
	Eastgarohills	Eastkhasi	Jaintiahills	Ribhoi	Southgarohills	Westgarohills	Westkhasihills	Total
1	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
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	300.13	68.57	194.43	185.94	55.98	52.94	152.36	1010.35
5	1.29	167.56	726.90	8.98	121.99	34.34	523.05	1584.11
6	11.52	0.00	0.00	0.00	0.00	0.00	0.00	11.52
7	0.08	0.00	0.00	0.00	0.00	4.10	0.00	4.18
8	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
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0.06	0.00	4.78	7.64	87.28	6.25	10.61	116.62
12	386.83	0.09	7.80	18.43	2.48	166.38	45.20	627.21
13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	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	0.04	0.00	0.04
18	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
20	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
22	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
24	0.00	0.00	2.15	0.00	0.00	0.00	0.00	2.15
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	0.89	0.00	54.34	0.00	0.00	0.00	0.00	55.23
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	700.80	236.22	990.40	220.99	267.73	264.05	731.22	3411.41
TGA	2603	2748	3819	2448	1850	3714	5247	22429
% to TGA	26.92	8.60	25.93	9.03	14.47	7.11	13.94	15.21

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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 |