

METADATA FOR TRIPURA

1.	State Name	:	Tripura
2.	Geographical location	:	Latitude: 20°57' & 24°32' N Longitude: 91°09' & 92°20' E
3.	Area covered	:	10486 sq. kms.
4.	Soil Resource Mapping Soil information system	:	1: 250,000 Scale
5.	Spatial Database	:	Soil information system is generated in GIS on 1: 250,000 scale
6.	Owner of the data	:	NBSS&LUP
7.	Year of the spatial data generation	:	1996
8.	No. of toposheet covered	:	4
9.	Soil Mapping Units	:	43
10.	Attribute database	:	
	i. Level of mapping	:	Soil family association
	ii. Soil parameters	:	Surface form, soil depth, surface texture, soil erosion, Surface drainage
	a. Physical	:	Surface form, soil depth, surface texture, soil erosion, Surface drainage
	b. Chemical	:	Soil reaction (pH), Cation exchange capacity, salinity and sodicity
11.	Thematic maps	:	Physiography, Depth, Drainage, Erosion, Flooding, Soil degradation, Land capability, Land irrigability
12.	Distribution of soil orders	:	Inceptisols, Entisols, Ultisols, Alfisols.