

METADATA FOR RAJASTHAN

1.	State Name	:	Rajasthan
2.	Geographical location	:	Latitude: 23°30' & 30°12' N Longitude: 69°30' & 78°17' E
3.	Area covered	:	342239 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	:	1995
8.	No. of toposheet covered	:	43
9.	Soil Mapping Units	:	375
10.	Attribute database	:	
	i Level of mapping	:	Soil family association
	ii Soil parameters 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	:	surface texture, depth, drainage, erosion, soil reaction (pH), calcareousness, salinity, sodicity, slope, soil degradation, available water capacity
12.	Distribution of soil orders	:	Inceptisols, Entisols, Alfisols, Vertisols, Aridisols

