

Metadata of Soils of India (1:1m) for NBSS & LUP Geoportal

S. No.	Elements	Schema			
1	Data Identification Information	Dataset_Title	Soils of India (1:1m)		
		Name_Of_the_Data	Soils of India		
		Theme	Soils		
		Keywords	Soils, India		
		Access_Constraints	None		
		Use_Constraints	None		
		Purpose_Of_Creating_Data	Assess the potential and limitations of soils		
		Data_Type	Vector		
		Meta_Data_Standard_Version	Metadata version 2.0		
		Audience	Scientists, planners		
		Availability	Yes		
		DQ_Topographical Consistency	Yes		
		2	Contact Information	Contact Person	Director, ICAR-NBSS&LUP, Nagpur
				Organization	ICAR-NBSS&LUP, Nagpur
Mailing_Address	Amravati Road, Shankarnagar (Po), Nagpur				
City	Nagpur- 400 033				
Country	India				
Contact_Telephone	+91-712-2500386, 2500545 (O)				
Contact_Fax	+91-376-2340089				
3	Coverage	Contact_Email	director@nbssup.ernet.in		
		X_Minimum	68°07' E		
		X_Maximum	97°25' E		
		Y_Minimum	08°04' N		
		Y_Maximum	37°06' N		
		T_Late	NA		
		T_Early	NA		
		Place_Name	India		
		Period_Name	NA		
		Spatial_Resolution	1:1M		
		Spatial_Georeference	WGS 84		
		Spatial_Aggregation	NA		
		Temporal_Precision	NA		
		Temporal_Interval	NA		
		Temporal_Aggregation	NA		
		Note	Spatial coverage of soils		
Alternative_Metadata	NA				

4	Geographic location of the dataset (by four coordinates or by description)	Geographic_Bounding_Box or Geographic_Description	68 ⁰⁰ 07' to 97 ⁰⁰ 25' East Longitudes and 08 ⁰⁰ 04' to 37 ⁰⁰ 06' North latitudes
5	Citation	Data_Prepared_By	ICAR-NBSS&LUP, Nagpur
		Original_Source	ICAR-NBSS&LUP, Nagpur
		Source_Scale_And_Data_Mapping_Year	1:1M, 1986-1996
		Digitizing_Year	2002
		Survey_Year	1986-1996
		Lineage	NA
		Associated_Project_Preparing_The_Data	NA
		Associated_Publications	NA
		Person_Email	director@nbsslup.ernet.in
		Person_Affiliation	ICAR-NBSS&LUP, Nagpur
		CorporateName	NA
		Corporate_Name_And_Address	NA
6	Metadata date stamp	Metadata_dateStamp As per ISO08601	
7	Type	Data_Format	Vector
		Data_File_Size	22.5 MB
		Data_Physical_Location (Computer + path)	GIS4//D/Soils (1:1m)
8	Subject	Subject_Specific	Soils
		Subject_Domain	Soils
9	Description	Description	Soils of India (1:1m)
		Description_History	NA
10	Publisher	Publisher	NBSS&LUP
		Publisher_Address	Director, ICAR-NBSS&LUP
11	Dataset Responsible party	Responsible_Party	Director, ICAR-NBSS&LUP
12	Distribution Format	Format	Vector
13	On-line resource	Onlineresource	NA
14	Dataset topic category	Dataidentification.Topiccategory	Soils of India (1:1m)
15	Language	Language_ISO0639-2bsh	English
16	Abstract describing the data	Data_Identification_Abstract	Soils of India (1:1m) provide the spatial distribution of soils, their potential and limitations.
17	Spatial representation type	Data_Identification_Spatial_Representation_Type	Polygon

18	Spatial resolution of the dataset	Resolution.distance or Resolution.Equivalentscale	NA
19	Reference system	RS_Identifier	LCC
20	Temporal extent information for the dataset	Extent_Temporalelement	India
21	Vertical extent information for the dataset	Verticalextent	NA
22	Quicklook	Graphic_File_Format / Map_In_Encrypted_Mode	NA
23	For Image Data	Name_Of_the_Satellite Sensor Path Row Image_Acquired_From Date_And_Time_Of_Image File_Format Bits_Per_Pixel Spatial_Resolution Spatial_Resolution_Unit Number_Of_Bands Number_Of_Rows Number_Of_Cols Purchased_Or_Obtained_On_Exchange Basic	NA NA NA NA NA NA NA NA NA NA NA NA NA NA
24	Rights	Rights	Director, NBSS&LUP
25	Team (organization name)	team	ICAR-NBSS&LUP
		expert.commentary	NA
		expert.internal_notes	NA
26	Attributes/Entity and Attribute Information	Entity_And_Attribute_Overview and/or Entity_And_Attribute_Detailed_Description (if the data includes a database that is not documented, you are strongly encouraged to develop the detailed description)	Attributes covers mainly Depth, Slope, Drainage, Texture, Erosion, pH, flooding and soil taxonomy
27	Projection Information	Name_Of_Projection	Lambert conformal conic (LCC) projection
		Unit	DD/MM/SS
		Projection_Parameters	Datum WGS84
28	Data Quality	Logical_Consistency_Report	Coverage contains topographic polygons
		Completeness_Report	Definitions and codes were used in data
		Process_Description	Digitization
		Process_Date	2000-02
		Source_Originator	ICAR-NBSS&LUP
		Source_Publication_Date	2002

		Source_Title	Soils of India
		Source_Online_Linkage	NA
		Source_Scale_Denominator	1 million
		Type_of_Source_Media	Paper
		Source_Time_Period_Of_Content	NA
		Source_Currentness_Reference	Field data
		Source_Citation_Abbreviation	Staff, NBSS&LUP (2002)
		Source_Contribution If data assessments performed: Attribute_Accuracy_Report (if applicable)	NA
		Horizontal_Positional_Accuracy_Report (if applicable)	NA
		Vertical_Positional_Accuracy_Report (if applicable)	NA
29	OnLine resource information	CI_Onlineresource	ICAR KRISHI Portal
		Linkage	NA
		Protocal	NA
		Application_Profile	NA
		Name	Soils (1:1m)
		Description	Soils of India on 1:1m scale
		Instructions	NA