

Soil Texture Metadata				
Feature Dataset	Feature Dataset (Alias)	Sub-Layers Alias Name	Geometry Type	Sub Layer Metadata
Soil Type	Soil Type	Soil Texture	Raster	<p>The Soil Texture dataset, developed by ICAR's NBSS &amp; LUP, provides seamless soil texture data across India (excluding northeastern states). It classifies soil into categories such as Sandy, Coarse, Loamy, and Fine based on the proportions of sand, silt, and clay. The raster data, mapped using IRS LISS-III and SRTM 30m satellite imagery (2004-2005) at a 1:50,000 scale. It supports agricultural planning, water management, and sustainable development, with access governed by ICAR's policies.</p>