

# Download Soil Genesis And Classification

Overview. Soil classification is a dynamic subject, from the structure of the system itself, to the definitions of classes, and finally in the application in the field. Soil science is the study of soil as a natural resource on the surface of the Earth including soil formation, classification and mapping; physical, chemical, biological, and fertility properties of soils; and these properties in relation to the use and management of soils. 6.2.1. Diagnostic Horizons Soil classes in Soil Taxonomy (Soil Survey Staff, 1975) are defined by properties that can be measured quantitatively. Goals: To consider the classification of soils at the broadest taxonomic level (USDA system) and to identify dominant environmental factors that contribute to soil formation at this level on a regional basis.