

Plant and spoil characteristics affecting surface mine revegetation

s.n - Dump Stability and Soil Fertility of a Coal Mine Spoil in Indian Dry Tropical Environment: A Long



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Spoil to Soil: Mine Site Rehabilitation and Revegetation

Les déblais plus anciens contiennent moins de matériaux grossiers, plus d'argile et présentent une plus grande capacité de rétention d'eau à -1,5 MPa et de plus hautes teneurs en N, P, K et S disponibles que les déblais plus récents, indiquant une altération physique et chimique des minéraux contenus dans les déblais plus anciens.

Revegetation of artificial grassland improve soil organic and inorganic carbon and water of abandoned mine

Some soil properties on coal mine spoils reclaimed with black locust Robinia pseudoacacia L. Older spoils have a reduced fraction of coarse material, a higher clay content, a greater moisture retention capacity at -1. The volume of evolved gas was measured by the displacement of water column.

Revegetation of artificial grassland improve soil organic and inorganic carbon and water of abandoned mine

No significant differences were observed between Bu and AB at any depth.

Distinguishing reclamation, revegetation and phytoremediation, and the importance of geochemical processes in the reclamation of sulfidic mine tailings: A review

The remediation of mine spoil is a global environmental issue affecting most nations. According to , the SOC and TN levels in a revegetated site may require 23 to 25 years to reach the same levels as those in an undisturbed site. This paper overviews the roles of revegetation programme that can be used where vegetation is considered to be the long-term answer to slope protection and erosion control.

Microbial relationships in surface

For 0—20 cm, the RMSs contained significantly lower SOC stocks than the UNSs for AB and Gr, but the SOC stocks were similar to those in the UNSs for Bu.

Revegetation and Wildlife Habitat Rehabilitation Criteria for Upland Mine Reclamation on BLM

Im Vergleich zu jüngeren Halden haben die älteren einen kleineren Anteil an grobem Material mit höherem Lehmgehalt, können mehr Wasser halten -1.

Reclamation of Abandoned Mine Land by V. Sheoran, A. S. Sheoran et al.

The total SOC stocks at 100 cm with Bu, AB, and Gr were 51.

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