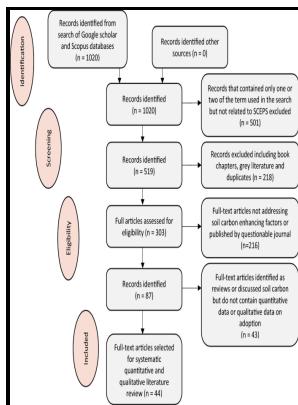


Soil conservation - project design and implementation using labour intensive techniques

International Labour Office - Global achievements in soil and water conservation: The case of Conservation Agriculture



Description: -

- Soil conservation - project design and implementation using labour intensive techniques
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Notes: At head of title: UNDP-ILO/81/044 Interregional Project for Implementation and Evaluation of Special Public Works Programmes. This edition was published in 1983



Filesize: 61.109 MB

Tags: #Soil #Conservation

Soil Conservation on Sloping Land: Technical Options and Adoption Constraints

As a consequence, ties among villagers are usually strong and the social life within a village very intense, facilitating the circulation of information.

Global achievements in soil and water conservation: The case of Conservation Agriculture

The simulated scenarios of reintroduction of a 3 year swiddening ReIFallow showed a positive effect on soil fertility development for all tested fertilizer use efficiencies. Conventional farming threatens future food production by reducing biodiversity, and climate change which lower yields. Trainees' handbook of lessons, 13 p.

Industrial Agriculture: How Intensive Farming Affects Our Lives

Trial plots were installed as a randomized complete block design with three replicates, receiving a total fertilizer rate of 158, 17. A relatively fertile humic Lixisol was found in Ban Bo Muang Noi, whereas soil fertility levels in Chieng Khoi were comparatively low for SOM, total nitrogen and available phosphorous, probably a result of the continuous cropping history and the steep slopes, making the site prone to soil erosion. However, the total switch from industrial agriculture to eco-friendly and regenerative alternatives will cause a reduction in food supplies.

Naledzi

On the other hand, the adverse impacts of industrial agriculture can be considerably mitigated with precision farming technologies. There are three important pillars of CA: 1 minimal tillage operations, 2 permanent soil cover, and 3 the rotation of primary crops Chauhan et al. Both treatments had a greater impact in terms of controlling soil erosion using furrow cultivation alley cropping with or without bio-geotextiles , than when using contour planting with alley cropping and bio-geotextiles, leading to negligible soil losses.

Global achievements in soil and water conservation: The case of Conservation Agriculture

It maintains productivity in natural and eco-friendly ways that echo with.

Soil Conservation on Sloping Land: Technical Options and Adoption Constraints

Soil loss amounts were calculated based on the collected heavier sediment found at the bottom of the plot in the collection device, and the suspended sediment fractions. Paterson G, Mulibana E, Nell JP, Van Der Merwe GME, Guerra AJT, Mendonça JKS, Guerra TT, Sathler R, Yi Z, Yongmei L, Panomtarachichigul M, Peukrai S, Thu DC, Cuong TH, Toan TT, Jonsyn-Ellis F, Jallow S, Cole A, Mulholland B, Dearlove M, Corkhill C 2007 The BORASSUS project: aims, objectives and preliminary insights into the environmental and socio-economic contribution of biogeotextiles to sustainable development and soil conservation.

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