

# Residual Effects Of Different Tillage Systems Bioslurry

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## Residual Effects Of Different Tillage

### [Book] Residual Effects Of

TILLAGE EFFECTS ON PHYSICAL AND HYDROLOGICAL PROPERTIES OF Effects of Landscape Position, Rainfall, and Tillage on Residual Herbicides - Volume 24 Issue 3 - James R Moyer, Gerald Coen, Robert Dunn, Anne M Smith Effects of Landscape Position, Rainfall, and Tillage on **Residual effects of different tillage systems, bioslurry ...**

residual effects of different nitrogen (N) sources and tillage systems on soil properties and subsequent wheat crop in a randomized-complete-block-design with split-plot arrangement and four

### **Residual effects of slit tillage and subsoiling in a ...**

compare the residual effects of slit tillage to subsoiling, and to determine whether the residual effects of either were better than not tilling at all 2 Methods Between 1986 and 1989, 20 treatments (Table 1) were applied to six-row plots in four replicates

### **RESIDUAL EFFECT OF TILLAGE AND NUTRIENT MANAGEMENT ...**

Residual Effect of Tillage and Nutrient Management on ... 554 tillage were significantly superior over minimal tillage (2239 and 5274 q/ha) and conventional tillage (227 and 5388 q/ha) respectively while both the parameters (effective tillers/m<sup>2</sup> and straw yield ) under minimal and conventional tillage were at par to each other,

### **Short Term Effects of Different Tillage Methods on Nitrate ...**

Residual nitrate nitrogen in a soil profile is influenced by agricultural practices such as fertilisation, irrigation and cultivation In this study, the

effects of different tillage methods and timing on corn yield were investigated in relation to soil penetration resistance and variation of nitrate nitrogen (NO<sub>3</sub>-N) through a vertisol soil depth

#### **Residual effects of different N fertilizer treatments on ...**

Residual effects of different N fertilizer treatments on wheat growth and yield Klaus Sieling<sup>1</sup>, Henning Kage<sup>1</sup> and Olaf Christen<sup>2</sup> <sup>1</sup> Christian-Albrechts-University, Institute of Crop Science and Plant Breeding, Hermann-Rodewald-Str 9, 24118 Kiel, Germany, www.pflanzenbau.uni-kiel.de, Email sieling@pflanzenbau.uni-kiel.de; kage@pflanzenbau.uni-kiel.de

#### **The effect of different soil tillage systems on soil ...**

Soil tillage, besides new and direct effects, good for plant growing technologies, induces in soil long-term residual effects, which act on its physical and physico-mechanical characteristics, by modifying them (Jitareanu et al, 1999) Soil physical characteristics have a major influence on the way of soil functioning within

#### **Residual effects of fallows on selected soil hydraulic ...**

tivities in different soils (Bouwer 1986; White and Sully 1987) This study was conducted to quantify the residual effects of different fallows and two tillage practices, conventional tillage (CT) and no tillage (NT) on infiltration rates, hydraulic conductivity and soil porosity one year after fallow termination It was hypothesized that

#### **Cumulative and residual effects of different potato ...**

Cumulative and residual effects of different potato cropping potential cumulative and even residual effects after active management of the cropping systems were ceased Materials and methods spring tillage as well as tillage associated with the incorporation of the ...

#### **No-Tillage Soybean Response to Banded and Broadcast and ...**

ventional tillage systems Such conditions may influence direct and residual P and K fertilization on no-tillage plant nutrient absorption by slowing root growth and soybean production when soybean is grown in rotation reducing the release of N, S, and P from soil organic Our objectives were to evaluate the effects of surface

#### **Spatial variability of residual nitrate&nitrogen under two ...**

spatial analyses of residual NO<sub>3</sub>-N in the soil profile were made to compare distribution patterns under conventional tillage with those under no tillage Experimental Design Two 04-ha (1 acre) plots, each under a different tillage system (conventional tillage and no tillage), were selected at the Agronomy and Agricultural Engineering Research Cen-

#### **Tillage and Weed Management Effects on Weeds in Barley ...**

control different biological groups of weeds in a reduced tillage system" Herbicides have a very significant effect on weed community structure, often more important than other factors such as crop rotation and even tillage (Legere and Derksen 2000) Crops will also influence many variables that will interact with tillage to affect weed

#### **Effect of Different Tillage Methods on Some Physical and ...**

Effect of Different Tillage Methods on Some Physical and Residual effect of tillage and farm manure on Ten years of maize/oats rotation under three tillage Hill, RL, 1990 Long-term conventional and no-tillage York, USA effects on selected soil physical properties Soil Sci

#### **2004: Comparison of Strip Tillage Systems in Coastal Plain ...**

tion, ground speed, wheel slip, and draft requirements of different tillage treatments In 2003, the test plots from previous year were split in half to

determine the residual effects of different tillage systems No deep tillage was applied to one-half of the plot while the other half received the same tillage treatment as in 2002 Cotton va-

#### **Residual Effects of EPTC and Trifluralin Incorporated with ...**

Residual Effects of EPTC and Trifluralin Incorporated with Different Implements' L R ROBISON and C R FENSTER2 Abstract Applications of a,a,a-trifluoro-2,6-dinitro-N,N-dipropyl-p-toluidine (trifluralin) at 1/2 and 1 lb/A and ethyl N,N-dipropylthio-carbinate (EPTC) at 1'2 and 3 lb/A were incorporated preplant

#### **Soybean Response to Residual Phosphorus for Various ...**

residual effects of P applied in the previous corn year Tillage Effects The effects of tillage on soybean yield for both high and low P sites are shown in Table 1 At the low P site, there was no sig-nificant difference among the various tillage practices, and average yield ...

#### **Residual activity of herbicides in soil**

The influence of tillage practices on the residual activity of imazethapyr in soils Canadian Soil Science Society annual meeting, Guelph, ON An oral presentation with abstract 9 Anderson, A and Farenhorst, A 2001 The influence of tillage systems and landscape to compare herbicide residual effects in soils with different clay, soil pH

#### **Estimating Soil Mineralizable Nitrogen under Different ...**

support field N management In this study, different residual N sources and a no-N treatment in combination with two tillage practices (NT and CT) resulted in po-tentially 10 levels of soil N-supplying capacity The ob-jectives of this study were to determine the effects of long- and short-term residual N application and source,