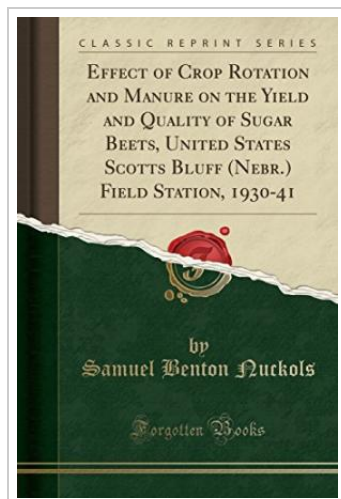




Effect of Crop Rotation and Manure on the Yield and Quality of Sugar Beets, United States Scotts Bluff (Nebr.) Field Station, 1930-41 (Classic Reprint) (Paperback)

By Samuel Benton Nuckols

FBC LTD, 2017. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****. Excerpt from Effect of Crop Rotation and Manure on the Yield and Quality of Sugar Beets, United States Scotts Bluff (Nebr.) Field Station, 1930-41 The rotations in field E contrasted short rotations that included sweetclover with somewhat longer rotations with and without this soil-building legume crop. In three of the 2-year rotations in which the oat crop was used as a nurse crop for sweetclover immediately preceding sugar beets, mediocre returns were obtained from the beet crop when the sweetclover was fall-plowed. The yields of roots and sugar were better than those obtained by a rotation in which no sweet clover was grown but fell short of what is possible by more efficient management of the sweetclover. A rotation in this 2-year series in which sweetclover was spring-plowed as green manure for a potato crop provided an increase of approximately 5 tons of beets per acre, in comparison with fall plowing of sweetclover. Excellent returns also were obtained when the sweetclover was pastured during two seasons prior to growing the beets. The results obtained over the 12-year period have confirmed in all important particulars...



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