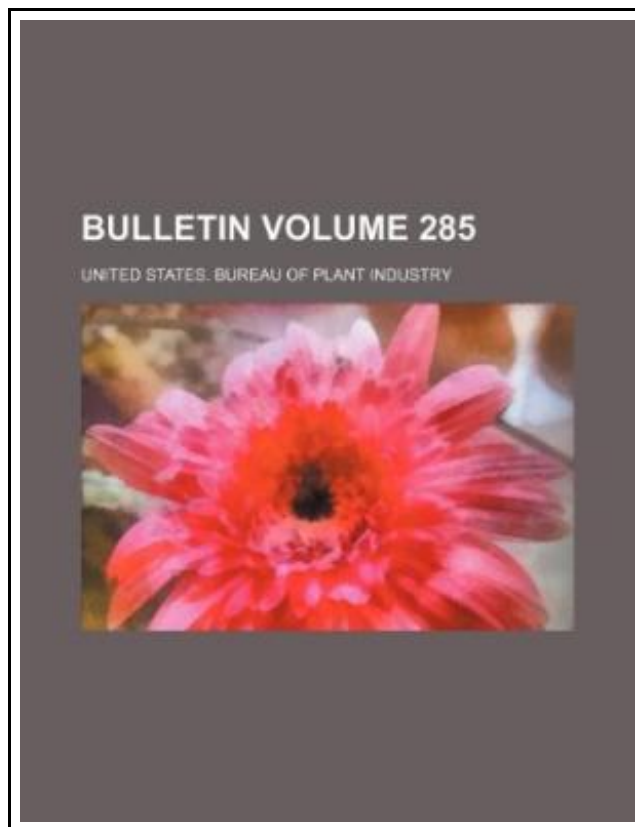


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### ***Reviews***

*Thorough information! Its such a good study. Sure, it is perform, still an amazing and interesting literature. Once you begin to read the book, it is extremely difficult to leave it before concluding.*  
**(Evie Emmerich)**

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Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1913 Excerpt: .include the variation in water requirement arising from seasonal differences, kind and amount of soil used, and the kind of fertilizer employed. The magnitude of the probable errors shows that there were also in many cases other disturbing factors of a serious character which were not under control. Although the water requirement for a given crop varies widely according to season, soil, and fertilizer, the results show conclusively a marked reduction in the water requirement accompanying the use of phosphate as a fertilizer for these soils. Representing the water requirement of the unmanured soil in each case by 100, the mean value when nitrogen alone was used was 97; nitrogen and phosphorus, 75; nitrogen, potassium, and phosphorus, 73. These results indicate, therefore, the necessity of an adequate supply of plant food in order to secure the most economical use of a given water supply. Table XXXIX.--Influence of fertilizers on the water requirement of wheat and corn at Pusa, India,1 according to Leather (1910). 1A single open pot was used for each treatment. 1 The mean value 569 was used for the absent term of the N+P+K series in calculating this mean. In these determinations rape cake was used, equivalent to 5 milligrams N per 100 grams of soil. In these determinations superphosphate plus phosphoric acid in rape cake was used, equivalent to 10 milligrams soluble P<sub>2</sub>O<sub>5</sub> per 100 grams soil. s N=Ca(NO<sub>3</sub>)<sub>2</sub>=5 milligrams N per 100 grams soil; P=superphosphate=10 milligrams soluble P<sub>2</sub>O<sub>5</sub> per 100 grams soil. 1...



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