

## Acidity and Acidimetry of Soils, Vol. 12 (Classic Reprint) (Paperback)



Filesize: 3.71 MB

### ***Reviews***

*It in a single of my personal favorite ebook. I am quite late in start reading this one, but better then never. Your life span will likely be enhance once you total reading this article publication.*

***(Russ Mueller)***

## ACIDITY AND ACIDIMETRY OF SOILS, VOL. 12 (CLASSIC REPRINT) (PAPERBACK)

[DOWNLOAD](#)

To get **Acidity and Acidimetry of Soils, Vol. 12 (Classic Reprint) (Paperback)** eBook, make sure you click the hyperlink beneath and download the document or gain access to other information that are in conjunction with ACIDITY AND ACIDIMETRY OF SOILS, VOL. 12 (CLASSIC REPRINT) (PAPERBACK) book.

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Excerpt from Acidity and Acidimetry of Soils, Vol. 12 Parker concluded from analysis of extracts prepared by treating soils with potassium chloride and potassium acetate that the base was absorbed to a little greater extent than it was liberated by the soil and that the excess of the anion should be accounted for by the presence of the corresponding acid. Brogue states that it has been repeatedly proven that the base liberated by the soil is usually not merely equivalent to the base absorbed from the solution. Sullivan, Morse and Curry, Abbott, Conn and Smalley, Ruprecht, and others have noted the presence of aluminum and iron in salt extracts from acid soils. Rice concludes from hydrogen-ion concentration studies upon 31 soils using the indicator method of Sorensen that when so-called acid soils are shaken with salt solutions part of the cation of the salt is absorbed and an equivalent quantity of the base from the soil is given up to the solution. It was to test the above points that the following investigations were made. Experimental Harris obtained different lime requirements for soils by repeated shaking with different salt solutions. These experiments were repeated in this laboratory using yellow-gray silt loam, and similar differences were obtained as was reported by Harris for different salts. As Hopkins claims that the reaction between the neutral salt solution and the soil is one of equilibrium, the end reaction would be practically impossible to realize by such a treatment. To overcome the objections which would arise from the above method provisions were made for forcing the salt solutions through the soil, so that the soil particles would be continually bathed by...



**Read Acidity and Acidimetry of Soils, Vol. 12 (Classic Reprint) (Paperback) Online**  
**Download PDF Acidity and Acidimetry of Soils, Vol. 12 (Classic Reprint) (Paperback)**

## See Also



**[PDF] Jack Drummond s Christmas Present: Adventure Series for Children Ages 9-12 (Paperback)**

Follow the web link beneath to read "Jack Drummond s Christmas Present: Adventure Series for Children Ages 9-12 (Paperback)" PDF document.

[Save eBook »](#)



**[PDF] The Voyagers Series - Europe: A New Multi-Media Adventure Book 1 (Paperback)**

Follow the web link beneath to read "The Voyagers Series - Europe: A New Multi-Media Adventure Book 1 (Paperback)" PDF document.

[Save eBook »](#)



**[PDF] Plentyofpickles.com (Paperback)**

Follow the web link beneath to read "Plentyofpickles.com (Paperback)" PDF document.

[Save eBook »](#)



**[PDF] History of the Town of Sutton Massachusetts from 1704 to 1876 (Paperback)**

Follow the web link beneath to read "History of the Town of Sutton Massachusetts from 1704 to 1876 (Paperback)" PDF document.

[Save eBook »](#)



**[PDF] Online Investigations: Snapchat (Paperback)**

Follow the web link beneath to read "Online Investigations: Snapchat (Paperback)" PDF document.

[Save eBook »](#)



**[PDF] Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: ( Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures) (Paperback)**

Follow the web link beneath to read "Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: ( Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures) (Paperback)" PDF document.

[Save eBook »](#)