

TECHNICAL PAPER

- 1 The removal of Sodium Carbonate from soils. {CES Paper No.90}/ Walter P. Kelley, Edward E. Thomas. January 1923.; 24 p., bib., tab.
- 2 The citrus nematode, *Tylenchulus semipenetrans*. {CES Paper No.96}/ Edward E. Thomas. February 1923.; 34 p., bib., phot., tab.
- 3 The formation of Sodium Carbonate in soils. {CES Paper No.100}/ Arthur B. Cummins, Walter P. Kelley. March 1923.; 35 p., bib., tab.
- 4 Effect of Sodium Chlorid and Calcium Chlorid upon growth and composition of young orange trees. {CES Paper No.101}/ H. S. Reed, A. R. C. Haas. April 1923.; 32 p., bib., phot., tab.
- 5 Citrus blast and black pit. {CES Paper No.102}/ H. S. Fawcett, W. T. Horne, A. F. Camp. May 1923.; 34 p., bib., tab., phot.
- 6 A study of deciduous fruit tree rootstocks with special reference to their identification. / Myer J. Heppner. June 1923.; 36 p., bib., photos.
- 7 A study of the darkening of apple tissue. / E. L. Overholser, W. V. Cruess. June 1923.; 40 p., bib., tab.
- 8 Effect of salts on the intake of inorganic elements and on the buffer system of the plant. / D. R. Hoagland, J. C. Martin. July 1923.; 26 p., bib., tab.
- 9 Experiments on the reclamation of alkali soils by leaching with water and gypsum. / P. L. Hibbard. August 1923.; 14 p., bib., tab.
- 10 The seasonal variation of the soil moisture in a walnut grove in relation to the hygroscopic coefficient. {CES Paper No.107}/ L. D. Batchelor, H. S. Reed. September 1923.; 31 p., bib., tab.
- 11 Studies on the effects of Sodium, Potassium and Calcium on young orange trees. {CES Paper No.106}/ H. S. Reed, A. R. C. Haas. October 1923.; 32 p., bib., phot., tab.
- 12 The effect of the plant on the reaction of the culture solution. / D. R. Hoagland. November 1923.; 16 p., bib., tab.
- 13 Some mutual effects on soil and plant induced by added solutes. / John S. Burd, J. C. Martin. December 1923.; 27 p., bib., tab.
- 14 The respiration of potato tubers in relation to the occurrence of blackheart. / J. P. Bennett, E. T. Bartholomew. January 1924.; 40 p., bib., phot., tab.
- 15 Replaceable bases in soils. {CES Paper No.119}/ Walter P. Kelley and S. Melvin Brown. September 1924.; 39 p., bib., tab.

TECHNICAL PAPER

- 16 The moisture equivalent as influenced by the amount of soil used in its determination. / F. J. Veihmeyer, O. W. Israelsen, J. P. Conrad. September 1924.; 64 p., bib., phot., tab.
- 17 Nutrient and toxic effects of certain ions on citrus and walnut trees with especial reference to the concentration and PH of the medium. {CES Paper No.110}/ H. S. Reed, A. R. C Haas. October 1924.; 75 p., bib., phot., tab.
- 18 Factors influencing the rate of germination of the seed of *Asparagus officinalis*. / H. A. Borthwick. March 1925.; 17p., bib., tab.
- 19 The relation of the subcutaneous administration of living *Bacterium abortum* to the immunity and carrier problem of bovine infectious abortum. / George H. Hart, Jacob Traum. April 1925.; 50 p., bib., tab.
- 20 A study on the conductive tissues in shoots of the Bartlett Pear and the relationship of food movement to the dominance of the apical buds. / Frank E. Gardner. April 1925.; 42 p., bib., phot., tab.