

BOOKS RECEIVED.

Irrigation Experiments in Sugar Beet Culture. By Elton Fulmer. Bulletin 31. Washington State Agricultural College, Experiment Station, Pullman, Wash. December, 1897. 30 pp., with a map of Irrigation district.

The Feeding Value of Salt Marsh Hay. By J. B. Lindsey and B. K. Jones. Hatch Experiment Station of the Massachusetts Agricultural College, Amherst, Mass., January, 1898. 48 pp.

A Digest of Metabolism Experiments, in which the balance of income and outgo was determined. By W. O. Atwater and C. F. Langworthy. Bulletin No. 45. Office of Experiment Stations, U. S. Department of Agriculture, Washington, D. C. 1897. 434 pp.

The Calorific Power of Fuels. By Herman Poole, F.C.S., New York: John Wiley & Sons. 1898. xv + 255 pp. Price \$3.00.

Quantitative Chemical Analysis by Electrolysis. By Dr. Alexander Classen, in cooperation with Dr. Walter Löb. Authorized translation by William Hale Herrick and Bertram B. Boltwood. New York: John Wiley & Sons. 1898. xii + 301 pp. Price \$3.00.

Bulletin No. 10. 1. The Woolly Mullein. 2. The Gape Disease of Poultry. 14 pp. 4 half-tone plates. Bulletin No. 71. 1. Official Analysis of Commercial Fertilizers. 2. Analyses of Other Samples. 10 pp. Kentucky Agricultural Experiment Station of the State College of Kentucky, Lexington, Ky. 1897.