Mabbott, on the Food Habits of Seven Shoal-Water Ducks¹.— In 1918 Mr. W. L. McAtee published (Bull. 720 U. S. Dept of Agriculture) an account of the food habits of the Mallard and Black Ducks and the late Mr. Mabbott in the present paper has covered the other river ducks—the Gadwall, Baldpate, Teal, Pintail and Wood Duck. The Shoveller seems to have been omitted although the European Widgeon, a mere straggler in America, has been included.

These reports are published as a result of the recent increase in duck farming in the United States and the consequent demand for information on the natural food of the several species. The food of these river ducks is found to be from 70 to 98 per cent. vegetable, pond weeds and sedge seeds predominating, while the animal food is mainly confined to certain mollusks and aquatic insects.

The data are compiled mainly from autumn and winter specimens and food habits during the nesting season may be found to differ to some extent. The food of the same species in different localities must vary very considerably and in the case of the Wood Duck the high percentage of conesof the bald cypress consumed would fall off completely in those parts of the country lying north of the range of this tree. In the summary published five-eighths of the specimens examined were from Louisiana whichof course accounts for the prominence of this item of food.

Mr. Mabbott had prepared a valuable report and it is fortunate that it was left in such shape that its publication was possible. While all will honor his prompt response to his country's call and the supreme sacrifice that he made, it is a matter of deep regret that such a promising young ornithologist must needs be cut down at the very beginning of his career.—W. S.

Shufeldt on Pictures of the Passenger Pigeon.²—This paper, read at the 1920 meeting of the American Ornithologists' Union, gives an interesting summary of the various illustrations of the Passenger Pigeon known to the author with some history of the works in which they appear. It forms a valuable contribution to the history of this famous bird, covering, as it does, ground that has been almost entirely neglected. Discussion at the meeting, when it was presented, demonstrated how very few persons there are still living who can accurately describe the appearance and actions of this species, or can judge authoritatively of the relative merits of its portraits. Dr. Shufeldt has added greatly to the value of his paper by furnishing photographic reproductions of twelve of the best published

¹Food Habits of Seven Species of American Shoal-water Ducks. By Douglas C. Mabbott, Assistant in Economic Ornithology. Bull. 862, U. S. Dept. Agriculture. December 30, 1920. pp. 1-67. Price 25 cts. (Order from Supt. of Documents, Gov. Printing Office, Washington, D. C.)

² Published Figures and Plates of the Extinct Passenger Pigeon. By Dr. R. W. Shufeldt. Scientific Monthly. May, 1921, pp. 457-480.