

UNITED STATES DEPARTMENT OF AGRICULTURE,
DIVISION OF ENTOMOLOGY,
WASHINGTON, D. C.

L. O. HOWARD, ENTOMOLOGIST.

C. L. MARLATT, IN CHARGE OF EXPERIMENTAL FIELD WORK.
F. H. CHITTENDEN, IN CHARGE OF BREEDING EXPERIMENTS.
A. D. HOPKINS, IN CHARGE OF FOREST INSECT INVESTIGATIONS.
FRANK BENTON, IN CHARGE OF APICULTURE.

September 16, 1903.

My Dear Sir:

I duly received your long and interesting letter of the 11th of July, and the accompanying specimens arrived safely. I return in accompanying box all of the specimens which bore red labels, in accordance with your request.

I also send you the following species from this country:

Culex nigripes Zett.	4 specimens.
" pipiens Linne.	" "
" sylvestris Theob.	" "
" incidens Thom.	" "
Anopheles maculipennis Meig.	4 specimens.
Simulium invenustum Walk.	" "

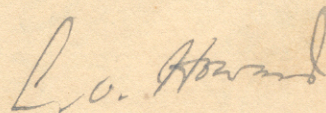
Our Mr. D. W. Coquillett has examined your material with care, and the enclosed list will give you his opinions as to the nomenclature.

I am greatly interested in your work on yellow fever and Stegomyia fasciata. I shall be glad to receive the other species which you think may be a Stegomyia, if it was not contained in this lot.

Your observation that fasciata is a domestic species--that is to say that it is not found away from human habitations--coincides with the observations of Americans in Cuba and with conditions in our Southern States.

I am greatly interested in this correspondence with you, and place myself entirely at your service whenever I can do anything for you.

Yours very truly,



Dr. Adolpho Lutz,

22 Rua General Jardim,
saõ paulo, Brazil.

P. S. When you are

sending me your reports upon your experiments with the transmission of yellow fever by *Stegomyia*, will you be good enough to send one of the earliest copies to Dr. James Carroll, U. S. A., Army Medical Museum, Washington, D. C. Dr. Carroll, as you know, is a member of our Army Yellow Fever Commission and would like to incorporate your results in a paper which he expects to publish before long.

L. O. H.