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TSETSE FLY INVESTIGATIONS.

Time has not been devoted to further investigations concerning the bionomics of the Tsetse Fly during the year for the following reasons:-

1. Our knowledge of the "fly" has reached a point beyond which research calls for the expenditure of a very great deal of time.
2. The entomologist's presence is increasingly required at headquarters and time is not available for constant prolonged absences.
3. The Sleeping Sickness Commission in Northern Rhodesia, unhampered by official routine and other duties, is engaged in pursuing the study of Tsetse, and is in by far the best position to carry out the work.

During the latter part of January and part of February, the Entomologist was engaged in tracing a "fly-free" route from Feira to Sincia, in order that labourers from north of the Zambezi might not pass through "fly belts" south of the river.

The work was carried out under instructions from the Medical Director in company with Lieut. Thomson of the B.S.A. Police. Early in October, during a visit to the Hartley district, opportunity was made to visit the Surisuri "fly belt", in order to make notes upon the continued reduction of the numbers of the Tsetse following the destruction and driving away of the game. During the greater part of October and the whole of November the Entomologist was engaged in roughly delimitating the "fly area" in the Sebungwe district, in connection with the outbreak of Sleeping Sickness there.

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