

A report on the occurrence of

Culex (Eumelanomyia) hinglungensis Chu, 1957, in Manipur, India.

by

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ABSTRACT. Only nine species of mosquitoes of the genus belonging to the subgenus *Eumelanomyia* were previously known from India. One more species, *Culex (Eumelanomyia) hinglungensis hinglungensis* Chu, has now been recorded from Manipur.

A total of 161 species were included in the subgenus *Eumelanomyia* of the of genus *Culex* by Knight and Stone (1977). Out of these nine species viz., *Culex (Eumelanomyia) brevipalpis* (Giles), *Cx. (Eum.) castrenis* Edwards, *Cx. (Eum.) foliatus* Brug, *Cx. (Eum.) iphis* Barraud, *Cx. (Eum.) khazani* Edwards, *Cx. (Eum.) Malayi* (Leicester), *Cx. (Eum.) mohani* Sirivanakarn, *Cx. (Eum.) pluvialis* Barraud, *Cx. (Eum.) tenuipalpis* Barraud, were known to occur in India (Barraud, 1934; Knight and Stone, 1977; Knight, 1978; Ward, 1984). During a recent survey from the state of Manipur one more species, *Cx. (Eum.) hinglungensis* Chu, (1♂) was collected at Mantripukhri (785 m) from bulb light on 15 August 1984 during night.

Cx. (Eum.) hinglungensis Chu is known to occur in Hainan, China, the Philippines, Kampuchea and Thailand. The present record from the state of Manipur extends its distribution northwest to India.

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