GAEANA CONSORS (ATKINSON, 1884) (HEMIPTERA: CICADIDAE) IN THE KUMAON HIMALAYA, UTTARAKHAND, INDIA

PETER SMETACEK

Butterfly Research Centre, Bhimtal, Uttarakhand, ,India 263 136 petersmetacek@gmail.com

The cicada *Gaeana consors* (Atkinson, 1884)(Hemiptera: Cicadidae) was described from China and subsequently reported from other parts of South Asia and S.E. Asia (Sanborn, 2014; Thai & Yang, 2009). Within India, it was reported from Sikkim, Assam, Naga and Khasi Hills (Distant, 1906; Sanborn, 2014), equivalent to the hill districts of West Bengal, Assam, Nagaland and Meghalaya in today's terms.

During a survey of the Lepidoptera of Pithoragarh district, Uttarakhand, individuals of this species were recorded in the valley of the eastern Dhauli Ganga river. Material examined: 3 exs.: Baram (29°51'N 80°21'E; 800 m above msl) Pithoragarh district, Uttarakhand, India. 15 May, 2012. Length excluding tegumina: 30-37 mm; Expanse of tegumina: 88-96 mm. *Leg. et Coll.* Smetacek, Butterfly Research Centre, Bhimtal, India.

Distant (1906) gave a length excluding tegumina of 35 mm for males and 33 mm for females and a measurement of the expanse of the teguminae of 90-102 mm. of a composite species comprising *Gaeana maculata* and *G. consors*. The present measurements, add to the known

size of the species *G. consors*. For the sake of clarity, the expanse of the teguminae of the 3 specimens under consideration was measured from the centre of the thorax to the apex of the tegumina and the result doubled

This is a considerable extension westward to their known distribution. The species appears to be well established in the area around Baram, for it was quite common at that season.

References

Distant, W.L. 1906. The Fauna of British India including Ceylon and Burma. Rhynchota (III) (Heteroptera-Homoptera). Taylor & Francis, London. xiv + 503 pp.

Thai, Pham Hong & Jeng-Tze Yang 2009. A contribution to the Cicadidae fauna of Vietnam (Hemiptera: Auchenorrhyncha), with one new species and twenty new records. Zootaxa 2249: 119.

Sanborn, A.F. 2014. Catalogue of the Cicadoidea (Hemiptera: Auchenorrhyncha) 1002 pp. Academic Press, London. Elsevier.