© Society for Promotion of Tropical Biodiversity, Jabalpur

INCIDENCE OF GALL MAKER, *BETOUSA STYLOPHORA* ON AONLA AT A PLANTATION IN DURG, CHHATTISGARH

MANISH KUMAR MISHRA, JAYALAXMI GANGULI¹, R.N. GANGULIAND NEMICHAND MANDAWI²

Department of Entomology, College of Agriculture, Indira Gandhi Agricultural University, Raipur, Chhattisgarh,
²Department of Entomology, College of Agriculture Raigarh (CG)

¹Corresponding author: jayaganguli@yahoo.com

ABSTRACT: The present study was conducted during June, 2012 to May 2013, at Vanshi Farms, Pvt. Ltd., Durg, Chhattisgarh on aonla, maintained at a spacing of 10 x 10 m. Observations were recorded on randomly selected 10 plants from each tree species at fortnightly interval at three level of plant height *i.e.* top, middle and low. At each level two branches were selected and the various types and total number of insects were recorded. The data after analysis revealed that incidence of gall maker, *Betousa stylophora* on aonla was maximum in middle canopy followed by upper and lower canopy region and highest number of galls were observed during IInd fortnight of September.

Keywords: Pests, plantation crops, aonla

Citation: Mishra MK, Ganguli J, Ganguli RN, Mandawi N (2014) Incidence of gall maker, Betousa stylophora on aonla at a plantation in Durg, Chhattisgarh. *Indian J Trop Biodiv* 22(1): 103-105