

## **BUTTERFLY MIGRATION IN MELGHAT REGION**

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### ***ABSTRACT***

*A Countless mass migration of mottled emigrant (*Catopsilia pyranthe*), Common emigrant (*Catopsilia pomona*) and Lime butterfly (*Papilio demoleus*) were seen from north Melghat to south, southwest, southeast plain regions of Paratwada, Achalpur, Amravati and other regions during 21 July 2025 in monsoon season. This survey is done by visual observation methods and density of swarm is extreme high. This extreme precipitation causes physical damage, watch out flower pollen and nectars, extreme cold, habitat destruction therefore they travel towards the safer habitat for food, breeding place. Migration is the only way to escape from heavy rainfall in Melghat, due to heavy rainfall they are not survived therefore they were migrating seasonally towards the near plain areas. Their migration act as key indicator of heavy rainfall and alarm for other organisms.*

***KEYWORDS:*** *Butterfly, Migration, Catopsilia Pyranthe, Catopsilia Pomona, Papilio Demoleus, Achalpur, Paratwada, Amravati*

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