

City of Mérida, Yucatán, MEXICO

Selected Suburban Insects of Mérida

Lizandro N. Peraza-Flores¹ & Juliana Gomes Freitas²

¹Cd. Caucel, Mérida, Yucatán, México. ²Instituto Nacional do Semiárido – INSA, Campina Grande, Paraíba, Brazil

Photos: Lizandro N. Peraza-Flores . Produced by Lizandro N. Peraza-Flores [lizandropf@gmail.com] and Juliana Gomes Freitas. Thanks to CNPq for a PCI-DC research fellowship.



© Field Museum (2023) CC BY_NC 4.0 Licensed works are free to use/share/
remix with attribution, but commercial use of the original work is not permitted.

[fieldguides.fieldmuseum.org]

[1543] version 1 9/2023

Coleoptera



1 *Aechmeodera flavomarginata*
BUPRESTIDAE



2 *Aechmeodera setosa*
BUPRESTIDAE



3 *Antodice nympha*
CERAMBYCIDAE



4 *Leptostylus* sp.
CERAMBYCIDAE



5 *Alagoasa bipunctata boucardi*
CHRYSOMELIDAE



6 *Alagoasa bipunctata perennis*
CHRYSOMELIDAE



7 *Alagoasa bipunctata perennis*
CHRYSOMELIDAE



8 *Calligrapha simillima*
CHRYSOMELIDAE



9 *Charidotis auroguttata*
CHRYSOMELIDAE



10 *Cryptocephalus irroratus*
CHRYSOMELIDAE



11 *Disonycha leptolineata*
CHRYSOMELIDAE

City of Mérida, Yucatán, MEXICO

Selected Suburban Insects of Mérida

2

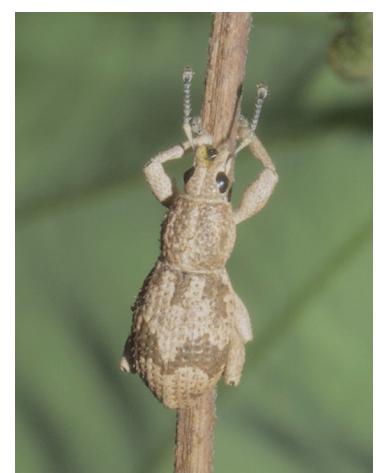
Lizandro N. Peraza-Flores¹ & Juliana Gomes Freitas²¹Cd. Caucel, Mérida, Yucatán, México. ²Instituto Nacional do Semiárido – INSA, Campina Grande, Paraíba, Brazil

Photos: Lizandro N. Peraza-Flores . Produced by Lizandro N. Peraza-Flores [lizandropf@gmail.com] and Juliana Gomes Freitas. Thanks to CNPq for a PCI-DC research fellowship.

© Field Museum (2023) CC BY_NC 4.0 Licensed works are free to use/share/
remix with attribution, but commercial use of the original work is not permitted.

[fieldguides.fieldmuseum.org]

[1543] version 1 9/2023

**12** *Eurypepla brevilineata* (larvae)
CHYSOMELIDAE**13** *Eurypepla brevilineata* (adults)
CHYSOMELIDAE**14** *Eurypepla brevilineata* (adult)
CHYSOMELIDAE**15** *Megacerus* sp.
CHYSOMELIDAE**16** *Neolochmaea dilatipennis*
CHYSOMELIDAE**17** *Azya* sp.
COCCINELLIDAE**18** *Chilocorus nigrita*
COCCINELLIDAE**19** *Cyclonedda sanguinea*
COCCINELLIDAE**20** *Exochomus insatiabilis*
COCCINELLIDAE**21** *Exochomus insatiabilis*
COCCINELLIDAE**22** *Novius* sp.
COCCINELLIDAE**23** *Platynomus zebra*
CURCULIONIDAE

City of Mérida, Yucatán, MEXICO

Selected Suburban Insects of Mérida

Lizandro N. Peraza-Flores¹ & Juliana Gomes Freitas²

¹Cd. Caucel, Mérida, Yucatán, México. ²Instituto Nacional do Semiárido – INSA, Campina Grande, Paraíba, Brazil

Photos: Lizandro N. Peraza-Flores . Produced by Lizandro N. Peraza-Flores [lizandropf@gmail.com] and Juliana Gomes Freitas. Thanks to CNPq for a PCI-DC research fellowship.



© Field Museum (2023) CC BY_NC 4.0 Licensed works are free to use/share/
remix with attribution, but commercial use of the original work is not permitted.

[fieldguides.fieldmuseum.org]

[1543] version 1 9/2023



24 *Scyphophorus acupunctatus*
CURCULIONIDAE



25 *Thermonectus circumscriptus*
DYTISCIDAE



26 *Aspisoma* sp. (larva)
LAMPYRIDAE



27 *Aspisoma* sp. (adult)
LAMPYRIDAE



28 *Aspisomoides* sp.
LAMPYRIDAE



29 *Canthon leechi*
SCARABAEIDAE



30 *Euphoria yucateca*
SCARABAEIDAE



31 *Onthophagus landolti*
SCARABAEIDAE



32 *Strongylium auratum*
TENEBRIONIDAE

Diptera



33 *Exoprosopa* sp.
BOMBYLIIDAE



34 *Geron* sp.
BOMBYLIIDAE

City of Mérida, Yucatán, MEXICO

Selected Suburban Insects of Mérida

Lizandro N. Peraza-Flores¹ & Juliana Gomes Freitas²

¹Cd. Caucel, Mérida, Yucatán, México. ²Instituto Nacional do Semiárido – INSA, Campina Grande, Paraíba, Brazil

Photos: Lizandro N. Peraza-Flores . Produced by Lizandro N. Peraza-Flores [lizandropf@gmail.com] and Juliana Gomes Freitas. Thanks to CNPq for a PCI-DC research fellowship.



© Field Museum (2023) CC BY_NC 4.0 Licensed works are free to use/share/
remix with attribution, but commercial use of the original work is not permitted.

[fieldguides.fieldmuseum.org]

[1543] version 1 9/2023



35 *Geron* sp.
BOMBYLIIDAE



36 *Hemipenthes celeris*
BOMBYLIIDAE



37 *Villa lateralis*
BOMBYLIIDAE



38 *Cyphomyia albatarsis*
STRATIOMYIDAE



39 *Hermetia illucens*
STRATIOMYIDAE



40 *Neanalcocerus hortulanus*
STRATIOMYIDAE



41 *Jalysus* sp.
BERYTIDAE



42 *Anasa tristis*
COREIDAE



43 *Piezogaster basilicus*
COREIDAE



44 *Ochrostomus pulchellus*
LYGAEIDAE



45 *Oncopeltus cingulifer*
LYGAEIDAE

Hemiptera

City of Mérida, Yucatán, MEXICO

Selected Suburban Insects of Mérida

Lizandro N. Peraza-Flores¹ & Juliana Gomes Freitas²

¹Cd. Caucel, Mérida, Yucatán, México. ²Instituto Nacional do Semiárido – INSA, Campina Grande, Paraíba, Brazil

Photos: Lizandro N. Peraza-Flores . Produced by Lizandro N. Peraza-Flores [lizandropf@gmail.com] and Juliana Gomes Freitas. Thanks to CNPq for a PCI-DC research fellowship.



© Field Museum (2023) CC BY_NC 4.0 Licensed works are free to use/share/ remix with attribution, but commercial use of the original work is not permitted.

[fieldguides.fieldmuseum.org]

[1543] version 1 9/2023



46 *Oncopeltus sandarachatus*
LYGAEIDAE



47 *Euschistus* sp.
PENTATOMIDAE



48 *Pantochnora vivida*
PENTATOMIDAE



49 *Aeneolamia contigua*
CERCOPIDAE



50 *Prosapia* sp.
CERCOPIDAE



51 *Graphogonalia evagorata*
CICADELLIDAE



52 *Oncometopia clarior*
CICADELLIDAE



53 *Proranus adspersipennis*
CICADELLIDAE



54 *Sibovia nielsoni*
CICADELLIDAE



55 *Stictolobus* sp.
MEMBRACIDAE



56 *Proxys punctulatus*
PENTATOMIDAE

Hymenoptera

City of Mérida, Yucatán, MEXICO

Selected Suburban Insects of Mérida

Lizandro N. Peraza-Flores¹ & Juliana Gomes Freitas²

¹Cd. Caucel, Mérida, Yucatán, México. ²Instituto Nacional do Semiárido – INSA, Campina Grande, Paraíba, Brazil

Photos: Lizandro N. Peraza-Flores . Produced by Lizandro N. Peraza-Flores [lizandropf@gmail.com] and Juliana Gomes Freitas. Thanks to CNPq for a PCI-DC research fellowship.



© Field Museum (2023) CC BY_NC 4.0 Licensed works are free to use/share/ remix with attribution, but commercial use of the original work is not permitted.

[fieldguides.fieldmuseum.org]

[1543] version 1 9/2023



57 *Apis mellifera*
APIDAE



58 *Leucospis* sp.
CHALCIDIDAE



59 *Trypoxyylon* sp.
CRABRONIDAE



60 *Evania appendigaster*
EVANIIDAE



61 *Camponotus conspicuus*
FORMICIDAE



62 *Camponotus* sp.
FORMICIDAE



63 *Paratrechina longicornis*
FORMICIDAE



64 *Pseudomyrmex* sp.
FORMICIDAE



65 *Pseudomyrmex* sp.
FORMICIDAE



66 *Dielis tolteca*
SCOLIIDAE



67 *Brachygastra mellifica*
VESPIDAE



68 *Polybia occidentalis*
VESPIDAE

City of Mérida, Yucatán, MEXICO

Selected Suburban Insects of Mérida

Lizandro N. Peraza-Flores¹ & Juliana Gomes Freitas²

¹Cd. Caucel, Mérida, Yucatán, México. ²Instituto Nacional do Semiárido – INSA, Campina Grande, Paraíba, Brazil

Photos: Lizandro N. Peraza-Flores . Produced by Lizandro N. Peraza-Flores [lizandropf@gmail.com] and Juliana Gomes Freitas. Thanks to CNPq for a PCI-DC research fellowship.



© Field Museum (2023) CC BY_NC 4.0 Licensed works are free to use/share/
remix with attribution, but commercial use of the original work is not permitted.

[fieldguides.fieldmuseum.org]

[1543] version 1 9/2023

Lepidoptera



69 *Eudesmia menea*
EREBIDAE



70 *Syntomeida epilais*
EREBIDAE



71 *Aetole* sp.
HELIODINIDAE



72 *Thorybes dorantes dorantes*
HESPERIIDAE



73 *Echinargus isola*
LYCAENIDAE



74 *Leptotes cassius cassidula*
LYCAENIDAE



75 *Spragueia dama*
NOCTUIDAE



76 *Tripudia quadrifera*
NOCTUIDAE



77 *Chlosyne theona*
NYMPHALIDAE



78 *Dynamine dyonis*
NYMPHALIDAE



79 *Dynamine dyonis*
NYMPHALIDAE

City of Mérida, Yucatán, MEXICO

Selected Suburban Insects of Mérida

Lizandro N. Peraza-Flores¹ & Juliana Gomes Freitas²

¹Cd. Caucel, Mérida, Yucatán, México. ²Instituto Nacional do Semiárido – INSA, Campina Grande, Paraíba, Brazil

Photos: Lizandro N. Peraza-Flores . Produced by Lizandro N. Peraza-Flores [lizandropf@gmail.com] and Juliana Gomes Freitas. Thanks to CNPq for a PCI-DC research fellowship.



© Field Museum (2023) CC BY_NC 4.0 Licensed works are free to use/share/
remix with attribution, but commercial use of the original work is not permitted.

[fieldguides.fieldmuseum.org]

[1543] version 1 9/2023



80 *Hamadryas* sp. (larva)
NYMPHALIDAE



81 *Heliconius* sp. (larva)
NYMPHALIDAE



82 *Marpesia petreus*
NYMPHALIDAE



83 *Micrilia elvas*
NYMPHALIDAE



84 *Anteos maerula*
PIERIDAE



85 *Arta olivalis*
PYRALIDAE



86 *Calephelis nemesis*
RIODINIDAE



87 *Dysodia* sp.
THYRIDIDAE



Altered patches of seasonally dry tropical forest, Mérida, Yucatán