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Automatic report

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Study ID: Taylor\_Ricketts\_Coffea\_arabica\_Costa\_Rica\_2001

Contact: taylor.ricketts@UVM.EDU

Credit: Taylor H. Ricketts, Gretchen C. Daily, Paul R. Ehrlich, and Charles D. Michener

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Number of sites: 12 Year of sampling: 2001 Crop: Coffea arabica

Variety: Full information.

Location: There are missing locations (given 0 out of 12).

Country: There are no locations to check.

Field size: There are missing field sizes (given 0 out of 12).

Management: There are missing results for management (given 0 out of 12).

Sampling period: There are missing sampling periods.

Richness: Full information.

species groups considered: only bees

Abundance: There are missing values (given 0 out of 12).

Visitation rate units: flowers visited per hour

Visitation rate: Full information.

Yield units: NA

Yield: NA

Alternative yield units: NA

Alternative yield: NA

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## Queries

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Instructions: Please, edit this file and answer the following queries within the document, one by one. Then send the edited 'Summary\_report\_and\_queries' (with your comments) and your 'Data\_ownership' (excel) file to alfonso.allen.perkins+observdataset@gmail.com before the 20th of July.

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- Please check that credit information is correct and add the corresponding affiliations and acknowledgements/funding information in your 'Data\_ownership' (excel) file.
- If your study is already published, please check that its DOI is correct.
- If possible, please provide the area of each field [in hectares].
- If possible, please assign a management category [organic, IPM, conventional] to each field.

- If possible, please provide the sampling start month and sampling end month for each field, respectively, and use a numeric format (for example, 1 for January, 2 for February and so on).
- If possible, please provide the latitude and longitude of the missing locations [in decimal degrees].
- There are sites without abundance records. Please, check that such information is correct. See also the information about OBServ data processing in your 'First read me General report' pdf file.
- Please, check that the brief description of your methodology (in your insect\_sampling file) is correct.
- If possible, please, provide yield information.
- To calculate the visitation rate (flowers vitited per unit of time) of each guild, we aggregated the visitation rates of its corresponding organisms. Is it fine? We have no information on the number of days in which coffee was in flower. Thus, it was not possible to estimate total sampling time, etc.