**Pollination protocal**

Randomly place 10 1x1 m plots in each of the (... sites at Mubango) three transects in the respective compartments (age class).

**Population determination**

Count all individuals of *A. Mildbraedii* within the 1x1m plot. Note how many are flowering.

Collect data four times for each of the population selected during assigned times or days (four times on day one (in case the flowers that are short lived).

**Visitation rate and Visitors**

Name--------------------------------------------------------------Time of Day¨----------------------------------------------

Date--------------------------location------------------------------Transect no.--------------- GPS no.-------------------

Number of flowers observed:-------------------------------------------------Number of minutes--------------------

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Observation no. | 1 | 2 | 3 | 4 |
| Insect category |  |  |  |  |
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Sequence of each floral function; average longevity of each phase (how long the flower is open for visitation.

**Phenology**

A- Flower enclosed in bud

B- Flower open, streaked pink, stamens very pink and erect

C- At least 2 stamens appear less pink, pistil obvious

D- Stamens folded back against petals, style clearly splits into 3 stigmas

E- Ovary swollen, petals wilting

Date and Time of Observations:

Observation Date Time

1 \_\_\_\_\_\_\_ \_\_\_\_\_\_

2 \_\_\_\_\_\_\_ \_\_\_\_\_\_

3 \_\_\_\_\_\_\_ \_\_\_\_\_\_

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Observation sheet

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| --- | --- | --- | --- | --- | --- |
| Phases | A | B | C | D | E |
| Flower no. |  |  |  |  |  |
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