



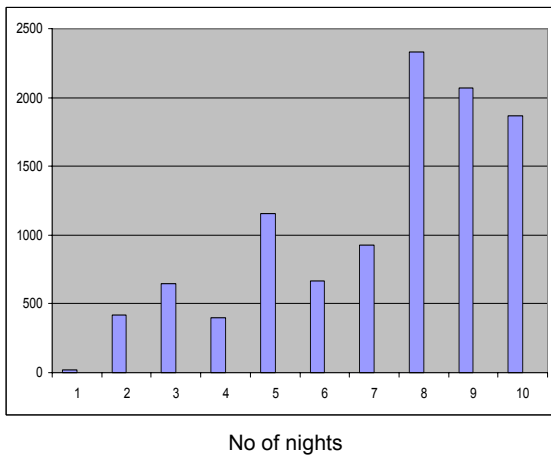
Light Trap

The light trapping was carried out by Parataxonomist Training Center
Ten nights of light trapping in Kau Wildlife Area, Baitabag

Light trapping is a special method which the moth specialist use to collect the moths during night

The graphs show the total number of moths per nights
10492 moths were collected during 10 nights of light trapping in KWA

Fig 1



No of specimen

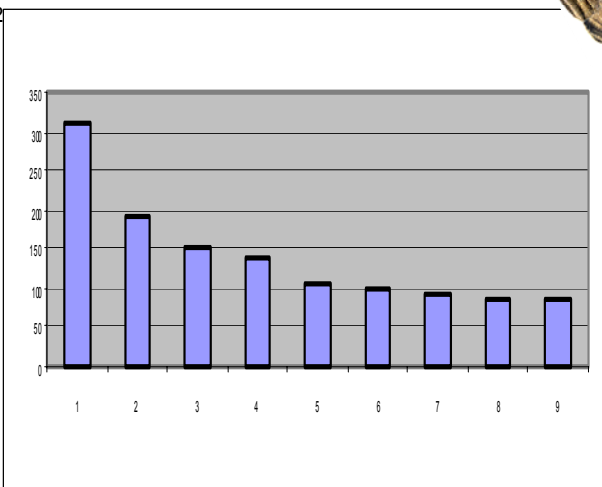
Methods

- Collection and sorting moths
- Sorting and identifying to families and species codes
- Databasing the information in the computer



As you can see from the graph that on eight night was the night that has the highest collection of moths than all other nights

Fig 2



- Figures in the graphs
- Fig 1**
- No of nights and the total collection of specimen
- 1. 18. 2. 416. 3. 645, 4. 396. 5. 1158. 6. 667.
- 7. 930. 8. 2328. 9. 2066. 10. 1866

- Fig 2**
- Total number of most common species and species
- Codes
- 1. LTLYMA025 -312, 2. LTPYRA085-194,
- 3. LTPYRA051-150, 4. LTLYMA026-136
- 5. LTXXX093-103, 6. LTPYRA082-99
- 7. LTPYRA019-92, 8. LTGEOM063-86
- 9. LTGEOM080-84

Result

10492 moths were collected during 10 nights of light trapping in KWA

- From 10492 moths there are 1530 different species all together

No of common species

