



**Tanzania Community-Managed Forests Certified Group**

Group Manager: +255 (0)23 201 3093 or tzfmc-group-manager@mpingoconservation.org

**SF18 MONITORING DATA ANALYSIS SUMMARY**

Forest Manager		Village	
Name of Forest		Membership Code	
Period Covered		Date Analysed	

**Computed Indicators**

1. Basal Area on Permanent Transects (m<sup>2</sup> / ha) \_\_\_\_\_

2. Tree Diversity: number of **different species** on transects \_\_\_\_\_ (alive only)

3. Tree Health

Alive \_\_\_\_\_ % Standing \_\_\_\_\_ %

Broken \_\_\_\_\_ % Diseased \_\_\_\_\_ %

Pest & Diseases noted on patrols:

4. Regeneration Frequency (% checkpoints where juveniles found)

Seedlings \_\_\_\_\_ Saplings \_\_\_\_\_

All Juveniles \_\_\_\_\_

5. Fires

Early Burning \_\_\_\_\_ % (proportion of forest burned)

Late Season Fires \_\_\_\_\_ % (proportion of forest burned)

Event Count: \_\_\_\_\_ (total number of fires detected on patrols)

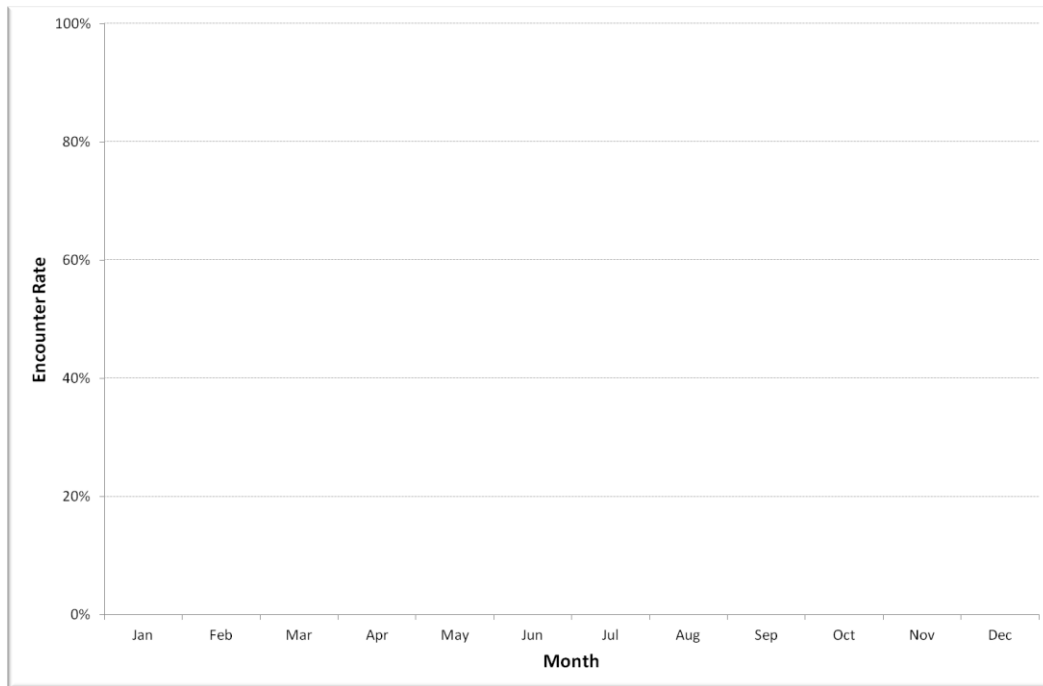
6. Bird Species Indicator Scores (average encounter rate per bird patrol)

African Broadbill \_\_\_\_\_

Dark-Backed Weaver \_\_\_\_\_

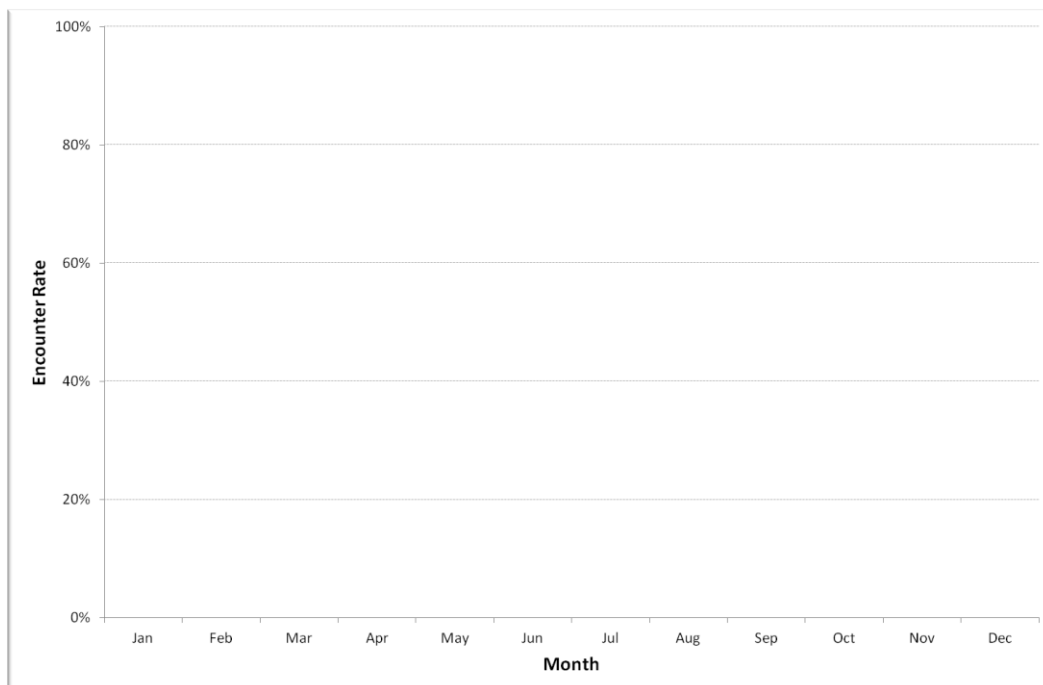
Crested Guineafowl \_\_\_\_\_ flocks \_\_\_\_\_ individuals

a. African Broadbill



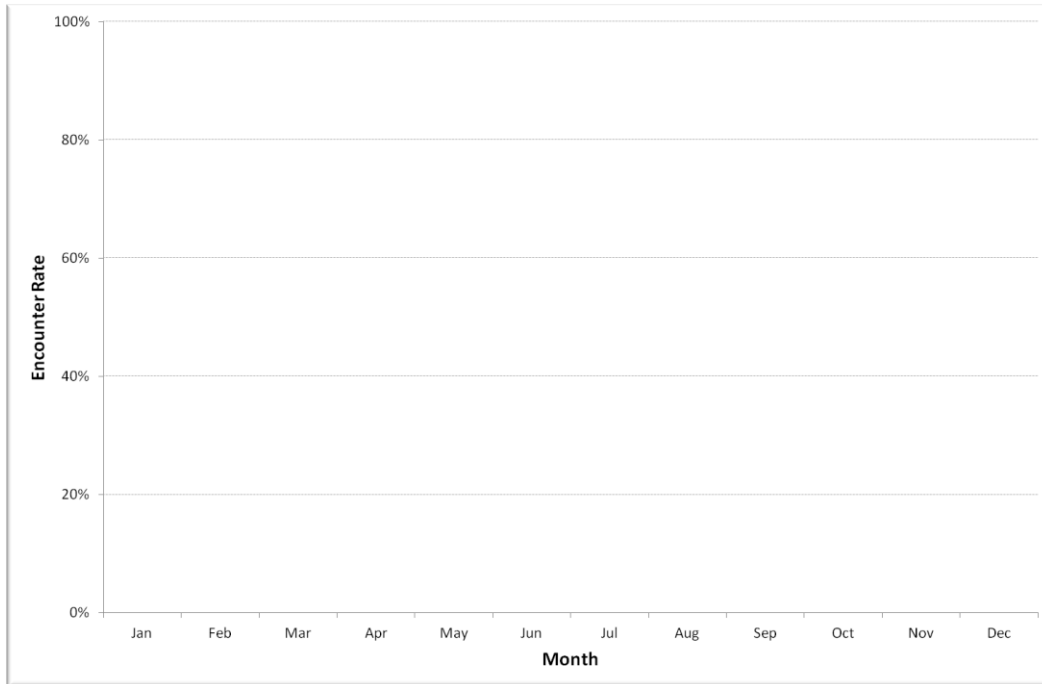
Notes and Explanations:

b. Dark-Backed Weaver



Notes and Explanations:

c. Crested Guineafowl



Notes and Explanations:

7. Large Mammal Presence (patrol encounter frequency %)

Animal Species	Encounter Rate
	%
	%
	%
	%
	%
	%
	%

8. Impacts of Logging:

Trees Damaged \_\_\_\_\_  
 Off Road Driving \_\_\_\_\_ temporary tracks created  
 During harvesting \_\_\_\_\_ logs

Signature of Forest Manager: