

## KMP Life History Table - December 2019 (Síomha Campbell © kalahari-meerkats.com)

Group	No. of Members	Dominant at end of month <sup>2)</sup>	No of Pups	+Pregnant *Birth #Aborted ^Lost <sup>4)</sup>	+Last seen *Dead #Predated <sup>5)</sup>	+Emigrated *Immigrated #Leavers ^Returned "Evicted %Evictend 6)	Encounters 7)	Inter-group Encounters <sup>8)</sup>	Group splits <sup>9)</sup>	Absent at end of month <sup>10)</sup>	Habituation Levels <sup>11)</sup>	Disease and TB status <sup>12)</sup>
Lazuli (L)	9/11+ 3 Wild Individuals	VLF230 Unknown	-1	*VLF230	+VLM242 +VLF235 #VJXM095	+VLM234 +VLM245 +VLM247 *VZUM050 *3 Wild Males #VLM234 x3 #VLF240 #VLF241 #VLM245 x4 #VLM247 x4 #VZUM050 ^VLM234 x3 ^VLF240 ^VLF241 *VLM245 x4 *VLM247 x4 *VLF241 *VLF244 x2 *VLF246 %VLF244 x2 *VLF244 x2 *VLF244 x2 *VLF244 x2 *VLF244 x2	*VLF241 x3 *VZUM050 VHMM014 x5 VHMM016 x2 VHMM017 x2 VUBM018 x4 VUBM024 VWM216 VZUM050 Unknown x2	Ubuntu x3	None	VLM239 VZUM050	In progress	None
(Little) Creatures (CR)	3/3 + 3 Wild Individuals	Unknown Unknown	0	None	None	#VCRM008 #VCRM010 x3 ^VCRM008 ^VCRM010 x3	None	None	None	None	In progress	None
Gold Diggers (GD)	4/4 + 11 Wild Individuals	Unknown Unknown	3	None	None	None	None	None	None	None	In progress	None
Tswana (TS)	3/3 + 9 Wild Individuals	Unknown Unknown	2	None	None	None	Unknown x5	None	None	None	In progress	Two Wild Adult Males.
Elrond's Council (EC)	15/15 + 1 Wild Individual	VBBF117 VLM211	5	None	+2 Wild Yearling Males	#VZUM026 x2 ^VZUM026	None	None	None	VZUM026	Incomplete	None

Hakuna Matata (HM)	11/19	VHMF001 VLM234	-1	+VHMF010 *VHMF001	+VHMM007 +VHMM008 +VHMM021 +VHMF029	*VLM234  *VLM245  *VLM247  #VHMM014 x4  #VHMM016 x2  #VHMM017 x4  #VHMM033  ^VHMM014 x3  ^VHMM016  ^VHMM017 x3  ^VHMM017 x3  ^VHMM014  "VHMM014  "VHMM014  "VHMM014  "VHMM014  "VHMM014  "VHMM014  "VHMM033  %VHMM014	*VHMF010 x5 *VHMF015 x6 *VHMF015 x6 *VHMF022 x4 *VHMF023 VLM234 x5 VLM245 x4 VLM247 x3 VWM210 VWM214 x2 Unknown x4	None	Daily x1	VHMF010 VHMM014 VHMF015 VHMM016 VHMM017 VHMF022 VHMM023 VHMM033	Fully	None
Jaxx (JX)	13/16	VJXF080 VLM221	2	+VJXF080	None	#VJXM114 #VJXF130 ^VJXM114 "VJXF112	*VJXF112 x4	Unknown	None	VJXF112 VJXM113 VJXF130	Fully	None
Make-E-Plan (MP)	14/15	VQLF011 VVHM117	5	+VMPF020	+VMPM017 +VMPF019	#VMPF020 ^VMPF020 "VMPF022	*VMPF022 x3 Unknown x9	None	None	VMPF022	Fully	None
Namaqua (NQ)	11/11	VQLF018 VLM228	3	+VQLF018	+VWM208	None	None	None	None	None	Fully	VWM209
Ubuntu (UB)	11/11	VBBF111 VUBM021	-1	*VBBF111	+VUBM015 +VUBM016	#VUBF013 #VUBF017 #VUBM018 x4 #VUBF013 ^VUBF017 ^VUBM018 x4 ^VUBF013 x2 "VUBF017 "VUBF019 %VUBF013 x2 %VUBF019 %VUBF017 %VUBF019	*VUBF013 *VUBF017 *VUBM018 x2 *VUBF019 VHMM023 x4 VHMM033 x2 VLM234 x2 VLM245 x2 VLM247 VWM210 x4 VWM213 x5 VWM216 x6 Unknown x4	Lazuli x3 Zulus x1	None	None	Fully	None

Whiskers (W)	15/15	VWF176 VLM157	2	+VWF176	None	+VWM210 +VWM213 +VWM216 #VWM214 x2 #VWM234 #VWF235 ^VWM214 x2 ^VWM234 ^VWF235	VLM234 x4 VLM247 x4 Unknown X2	None	None	None	Fully	None
Zulus (ZU)	8/8	VZUF028 Unknown	0	None	None	+VZUM050 *VWM210 *VWM213 *VWM216	VWM210 x9 VWM213 VWM216 x2	None	None	None	Fully	None

## **Explanations:**

- 1) Number of meerkats present at the end of the month vs. total number of meerkats in group (both numbers including pups once they have emerged);
- 2) Dominant individuals at the end of the month. Underlined ID codes indicate the individual newly acquired dominance in this month.
- 3) Number of pups present in the group at the end of the month. -1 means that the group is babysitting an unknown number of pups (before emergence);
- 4) Pregnancy status: + Pregnant at any time during the month, \* gave birth, # aborted pre-term, ^ lost litter after giving birth;
- 5) Individual status: + Last seen = Last seen (unknown cause), \*Dead = found dead or euthanized, # Predated = assumed predated (for pups).
- 6) +Emigrated = emigrated to another known group, \*Immigrated = immigrated into group, #Leavers = Roving, evictions or other absence of members of the groups (including the number of leaves), 
  ^Returned = returned to group after being previously AO, "Evicted= individuals who have been evicted from the group, %Evictend= Previously evicted individuals who have returned to the group.
- 7) Encounters with individuals from other groups (including number of encounters) at the group or its splinters, \* encounter with absent individuals (rovers/evictees) from own group, without rejoining:
- 8) Encounters with other groups (Inter-Group-Interactions, IGIs);
- 9) Group splits with type and how many (leaving individuals originating from splits are not considered in item 6); daily: the group reunited the same day. overnight: the group was separated for one or more nights;
- 10) Individuals that are not with the group or a splinter including the dominant female, at the end of the month.
- 11) Habituation level of the group: Fully: Fully habituated, i.e. all members can be weighed; Incomplete: Specific individuals in the group that have to be habituated; In progress: Habituation group.
- 12) Disease and TB status: TB: TB observed in group, D/I: Disease or injuries observed on single individuals.
- N/A: Not applicable (if a group has not been found, has split, has gone extinct).
- Groups marked grey: Habituation / dispersal group.