

## KMP Life History Table – May 2021 (Bieke Maex, Sian Seymour © kalahari-meerkats.com)

Group	No. of Members	Dominant at end of month <sup>2)</sup>	No of Pups <sub>3)</sub>	+Pregnant *Birth #Aborted ^Lost <sup>4)</sup>	+Last seen *Dead #Predated <sup>5)</sup>	+Emigrated *Immigrated #Leavers ^Returned "Evicted %Evictend <sup>6)</sup>	Encounters <sup>7)</sup>	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>
Gold Diggers (GD)	24/24	VGDF013 VUBM018	0	None	#VGDP025	None	None	None	None	None	Advanced Progress	None
Phoenix (PH)	1/1 + 17 Wild Individuals	Unknown Unknown	0	None	None	None	None	None	None	None	In Progress	None
Side Quest (SI)	5/5 + 2 Wild Individuals	VZUF048 VECM009	0	None	None	*VECM009 x1 *VZUF048 x1 *VZUF049 x1	None	None	None	None	Advanced Progress	None
Trackie-Daks (TD)	15/15 + 2 Wild Individuals	Unknown VTSM014	5	None	None	None	None	None	None	None	In Progress	None
Elrond's Council (EC)	20/20	Unknown VLM211	0	None	+VBBF117 +VECM024 +VECF026	None	VWM216 x1	Zulus x1	None	None	Incomplete	None
Hakuna Matata (HM)	17/18	Unknown VLM234	0	None	#VHMF001	#VHMF019 x1 #VHMF039 x1 #VHMF040 x1 #VHMF052 x1 #VHMM034 x1 #VHMM036 x1 #VHMM054 x1 ^VHMF019 x1 ^VHMF039 x1 ^VHMF040 x1 ^VHMF052 x1 ^VHMM034 x1 ^VHMM036 x1 ^VHMM054 x1 "VHMF019 x1	VUNKM002 x6 Unknown x1 VUBM036 x1 *VHMF019 x9 *VHMF039 x4 *VHMM034 x1 *VHMM036 x1	Ubuntu x2	Daily x1	VHMF019	Complete	None
Jaxx (JX)	21/21	VJXF080 VLM221	0	None	None	#VJXF135 x1 #VJXF151 x1 #VJXM137 x1 #VJXM154 x1 ^VJXF135 x1 ^VJXF151 x1	UnknownAd x2 UnknownAd x2 UnknownAd x2 UnknownAd x2 UnknownJuv x1	None	None	None	Complete	None

						^VJXM137 x1 ^VJXM154 x1	UnknownJuv x1 *VJXF135 x4 *VJXF151 x6 *VJXM154 x6					
Lazuli (L)	15/15	VLF230 VLM266	0	None	None	None	None	None	None	None	Incomplete	None
Make-E-Plan (MP)	22/22	VQLF011 VVHM117	0	None	None	None	None	None	None	None	Complete	None
Namaqua (NQ)	12/12	VNQF009 Unknown	3	None	+VNQF025	None	None	None	None	None	Complete	VNQF009 VNQF017
Runaways (RW)	12/12	VMPF022 VJXM122	0	None	None	None	None	None	None	None	Complete	None
Ubuntu (UB)	17/17	VBBF111 Unknown	0	None	+VUBM021	#VUBM031 x1 #VUBM032 x1 #VUBM036 x1 ^VUBM031 x1 ^VUBM032 x1 ^VUBM036 x1	VHMF019 x4 VHMF039 x4 VHMF052 x4 VHMM054 x4	Hakuna Matata x2	Daily x1	None	Complete	None
Whiskers (W)	19/19	VWF176 VLM157	5	None	None	None	None	None	None	None	Complete	None
Zulus (ZU)	13/13	VZUF028 VWM213	0	None	None	#VWM216 x1 ^VWM216 x1	None	Elrond's Council x1	None	None	Complete	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; Advanced Progress: Habituation group where all individuals are identifiable through consistent dye marks and data is able to be collected on all individuals; In progress: Habituation group. Note: "Advanced Progress" habituation level addition made during May 2020 revision.
- 12) Disease and TB status: 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.