

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

Group	No. of Members	Dominant at end of month <sup>2)</sup>	No of Pups 3)	+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)	25/25	VGDF013 VUBM018	10	None	+VGDM016	#VGDF031 x1 #VGDM010 x1 #VGDM011 x1 ^VGDF031 x1 ^VGDM010 x1 ^VGDM011 x1	None	None	Daily x1	None	Advanced Progress	None
Phoenix (PH)	1/1 + 16 Wild Individuals	Unknown Unknown	0	None	None	None	None	None	None	Unknown	In Progress	None
Trackie-Daks (TD)	12/12 + 2 Wild Individuals	Unknown VTSM014	-1	*UnknownAd	None	None	None	None	None	Unknown	In Progress	None
Elrond's Council (EC)	20/23	VBBF117 VLM211	0	None	None	#VBBF117 x1 #VECF026 x1 #VECM024 x3 ^VECM024 x2	None	None	None	VBBF117 VECF026 VECM024	Incomplete	None
Hakuna Matata (HM)	19/19	VHMF001 VLM234	0	None	+VHMM041	None	VUNKM001 x6 VUNKM002 x6	None	None	None	Fully	None
Jaxx (JX)	21/21	VJXF080 VLM221	0	None	None	None	None	None	Daily x1	None	Fully	None
Lazuli (L)	15/15	VLF230 VLM266	5	None	None	+VLM257	None	None	None	None	Incomplete	None
Make-E-Plan (MP)	22/22	VQLF011 VVHM117	0	#VQLF011	#VMPF061	#VMPF061 x1	None	None	None	None	Fully	None
Namaqua (NQ)	12/13	VNQF009 Unknown	3	None	#VNQU026	#VNQF025 x1 #VNQM028 x1 #VNQP027 x1 #VNQU026 x1	None	None	None	VNQF025	Fully	VNQF017

						^VNQM028 x1 ^VNQP027 x1						
Runaways (RW) (formerly Fake-e- plan)	12/12	VMPF022 VJXM122	6	None	#VRWM007	#VRWM007 x1	None	None	None	None	Fully	None
Ubuntu (UB)	17/18	VBBF111 VUBM021	4	None	None	#VUBM021 x2 ^VUBM021 x1	None	None	None	VUBM021	Fully	None
Whiskers (W)	19/19	VWF176 VLM157	5	None	None	None	None	None	None	None	Fully	None
Zulus (ZU)	13/13	VZUF028 VWM213	0	None	None	None	None	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; 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 April 2020 revision.
- 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.