

## KMP Life History Table – March 2017 (Megan Soulsby © kalahari-meerkats.com)

Group	No. of Members	Dominant at end of month <sup>2)</sup>	No of Pups <sup>3)</sup>	+Pregnant *Birth #Aborted ^Lost <sup>4)</sup>	+Last seen *Dead #Predated ^Emigrated "Immigrated %Returned <sup>5)</sup>	Leavers <sup>6)</sup>	Encounters <sup>7)</sup>	Inter-group Encounters <sup>8)</sup>	Group splits <sup>9)</sup>	Absent at end of month	Habitua tion Levels	Disease and TB status
Annals of History (AH)	4	VBBF112 Unknown	1	*VBBF112	^VBBF110	VBBF110 x1	None	Baobab x2	None	None	In Process	None
Baobab (BB)	24/24	VBBF069 VVHM089	5	+ VBBF107 *^VBBF110	"VBBF110	VBBM133 x1	None	Annals of History x2	Daily x1	VBBM133	Fully	D/I
Hakuna Matata (HM)	9/9	VLF206 VCVM001	0	*^VLF206	None	None	VVHM101 x2	TB-or-not-TB x1	None	None	Fully	None
Jaxx (JX)	12/12	VJXF080 VLM207	5	*^VJXF080	None	VLM209 x1	None	None	Daily x1	None	Fully	None
Lazuli (L)	12/12	VLF222 VJXM095	0	+VLF222 +VLF223 +VLF225 +VLF226	+VLF219	None	VRRM113 x1	TB-or-not-TB x1	Overnight x1	None	Fully	None
Make-E-Plan (MP)	9/9	VQLF011 VZUM006	5	*^VQLF011 +VQLF018	None	VQLF018 x1 VMPF001 x1 VMPF003 x1 VMPF006 x1 VZUM006 x1	*VQLF018 x4	None	None	None	Fully	None
Nematoads (NM) (group disintegrated)	NA	NA NA	NA	None	*VNMF015 *VEKF032 +VNMM023	VNMF015 x1 VNMM023 x1	None	None	None	NA	NA	NA
Pandora (PA)	7/7	VPAF050 VVHM092	0	None	+VPAF042	None	None	None	None	None	Fully	ТВ
Rascals (RR)	15/15	VRRF180 VRRM182	5	*VRRF180	%VRRF193 %VRRF194	None	None	None	None	None	Fully	ТВ
Storm Troopers (SO) (new group)	5	Unknown VLM216	-1	None	"VRRM113 "VLM216 "VEKM050	None	None	None	None	None	In Process	None
TB-or-not-TB (TN)	3/3	VJXF089 VWM186	0	+VJXF089	None	VVHM101 x3 VWM186 x2	Unknown x1	Hakuna Matata x1 Lazuli x1	None	None	Fully	None

Ubuntu (UB)	11-13	VBBF109 Unknown	5	*^VBBF109 +VBBF111	None	None	*VBBF104 x2	None	None	VBBF104	In Process	ТВ
Van Helsing (VH)	23/23	VVHF042 VZUM017	-1	*VVHF042 *VVHF100	%VVHF084	None	*VVHF084 x1	None	None	None	Fully	None
Whiskers (W)	9/9	VWF176 VLM157	5	None	None	None	None	None	Overnight x1	None	Fully	D/I
Zulus (ZU)	8/8	VZUF007 VLM211	4	*VZUF007	None	VZUF014 x1	*VZUF014 x5	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), \* found dead or euthanized, # Predated = assumed predated (for pups), ^ Emigrated = emigrated to another known group, " Immigrated = immigrated into group, % immigrated back to previous group (after emigration);

6) Roving, evictions or other absence of members of the groups (including the number of leaves);

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);

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 process: Habituation group.

12) Disease and TB status: TB: TB observed in group, D/I: Disease or injuries observed on single individuals.

Groups marked grey: Habituation / dispersal group.