



KMP Life History Table – May 2016 (Julia Sutherland, Pearl Rivers © kalahari-meerkats.com)

Group	No. Of Members ¹⁾	Dominant at end of month ²⁾	No of Pups ³⁾	+Pregnant *Birth #Aborted ^Lost ⁴⁾	+Last seen *Dead #Predated ^Emigrated "Immigrated %Returned ⁵⁾	Leavers ⁶⁾	Encounters ⁷⁾	Inter-group En-encounters ⁸⁾	Group splits ⁹⁾	Absent at end of month ¹⁰⁾	Habituation Levels ¹¹⁾	Disease and TB status ¹²⁾
Axotwots (AW)	4-5	Unknown Unknown	-1	*VAXF001	None	None	None	None	None	None	In process	Unknown
Baobab (BB)	19/20	VBBF069 VBBM099	3	None	None	VBBM106 x3 VBBM102 x1 VBBF104 x1 VBBF109 x1 VBBF110 x1 VBBF112 x1 VBBM115 x1 VBBM114 x2 VBBM105 x1 VBBF111 x1 VBBM099 x1 VBBF116 x1 VBBM103 x1 VBBM121 x1	VVHM089 x3	None	Daily x1	VBBM121	Fully	None
Drie Doring (D) (Group Extinct)	0/0	N/A N/A	0	N/A	+VBBM095 *VBBM094 *VDF180	None	None	None	None	N/A	N/A	TB
Ewoks (EK)	12/12	VEKF017 VJXM073	2	None	#VEKM048	VJXM079 x1	VWM186 x1 VCVM001 x1	None	None	None	Fully	None
Jaxx (JX)	9/9	VJXF058 VJXM066	4	*VJXF080	None	None	None	None	None	None	Fully	None
Lazuli (L)	9/10	VLF194 VLM207	2	+VLF194	None	VLM220 x1	Unknown male x1	None	None	VLM220	Fully	None
Nematoads (NM)	6/7	VNMF004 VNMM023	0	+ VNMF004	"2 wild	VQLM017 x1 VNMF009 x2	None	None	None	VNMF009 x1	Incomplete	TB
Pandora (PA)	16/16	VPAF009 VPAM047	8	*VPAF036 *VPAF037 +VPAF009 +VPAF023	+VPAF041	VPAF041 x1	None	None	None	None	Incomplete	None
Quint-essentials (QL)	7/7	VQLF010 VZUM006	0	^VQLF019	None	VZUM017 x3	Unknown male x1	Zulus x1	None	None	Fully	None
Rascals (RR)	11/12	VRRF137 VLM189	3	*VRRF174	None	VLM189 x1	None	None	None	VRRM184	Fully	None

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Stumpy's Angels SA	3/3	VBBF088 Unknown	0	None	*VSAP006 "VVHM089	None	None	None	None	None	Fully	None
Überkatz (UK)	6/11	VUKF003 VWM139	1	*VUKF018	None	VUKM020 x1 VUKM021 x1 VUKM018 x1 VUKF023 x1 VUKP030 x1	VLM220 x1 Unknown male x1	None	None	VUKF018 VUKM020 VUKM021 VUKF023 VUKP030	Fully	TB
Van Helsing (VH)	14/19	VVHF042 <u>VVHM075</u>	5	+VVHF042	None	VVHF072 x2 VVHF073 x1 VVHM076 x1 VVHM077 x1 VVHM078 x1 VVHM089 x2	VBBM103 x1 VBBM106 x1	None	None	VVHF072 VVHM076 VVHM077 VVHM078 VVHM089	Fully	None
Whiskers (W)	4/4	VWF176 VLM157	0	None	None	VCVM001 x1 VWM186 x1	VJXM079 x1 Unk. male x1 4 Unk. x1	None	None	None	Fully	None
Zulus (ZU)	8/10	VZUF007 Unknown	0	+VZUF007	None	None	None	Quintessentials x1	None	VZUF012 VQLM020	In process	Unknown

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 re-joining;
 - 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 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.