

KMP Life History Table – January 2016 (Julia Sutherland © 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- counters ⁸⁾	Group splits ⁹⁾	Absent at end of month ¹⁰⁾	Habitua tion Levels	Disease and TB status
Axolotis (AX) (group disintegrat- ed)	0/0	N/A	0	N/A	+VUKF007 +VAXM005 ^VAXF001 ^VAXF006	VAXF006 x 1	None	None	None	N/A	n/a	
Axotwotls (AT)	5-7	<u>Unknown</u> <u>Unknown</u>	0	None	"VAXF001 "VAXF006 "3-5 wild		None	None	None	None	In process	
Baobab (BB)	17/17	VBBF069 VBBM099	0	None	+VBBP120	VBBM099 x2 VBBM103 x2 VBBF104 x1 VBBM105 x2 VBBF107 x1 VBBF107 x1 VBBF109 x2 VBBF111 x1 VBBF112 x2 VBBM113 x1 VBBM114 x1 VBBF116 x1 VBBF117 x1	Unknown males x3	Pandora x2 Van Helsing x1	Daily x1 Overnight x4 Uncertain duration x1	None	Fully	
Drie Doring (D)	12/12	Unknown VBBM090	0	None	* VDF173	None	None	None	Daily x2	None	Fully	ТВ
Éwoks (EK)	15/15	VEKF017 VRRM113	0	None	* VKUF005 "%VEKM012 "%VEKM019 "%VEKM024 "VEKF021	VEKM012 VEKM019 VEKF021 VEKM024	VJXM077 x3	Ewoks 3 x1	Daily x1 Uncertain duration x1	VEKF021 VEKF022 VEKM031 VEKM043 VEKF037 VEKM038	Fully	
Ewoks 3 (group disintegra- ted)	0/6	N/A	0	None	"%VEKM012 "%VEKM019 "%VEKM024 "VEKF021	VEKF021	None	Ewoks x3	None	N/A	Fully	
Flaka Flaka (FF)	7-10	Unknown Unknown	0	None	" VDM169	None	None	None	None	Unknown	In process	ТВ

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High- Voltage (HV)	05/10	N/A VHVM002	0		+ VHVF001 +VHVM012	VHVM007 x1	None	None	None	VVHF035 VHVM008 VHVM007 VHVM010 VHVF011	Incom- plete	ТВ
Jaxx (JX)	08/11	VJXF058 VJXM066	0	#VJXF058	None	VJXM075 x1 VJXM077 x1 VJXM083 x1	None	None	Daily x1 Uncertain duration x2	VJXM075 VJXM077 VJXM085	Fully	
Lazuli (L)	10/10	VLF194 VLM207	0	None	None	VLF026 x1	None	Unknown x1	Daily x2 Uncertain duration x1	None	Fully	
Nematoads (NM)	5/8	<u>Unknown</u> Unknown	0	None	* VLF152	VNMM017 x1 VNMM005	None	None	Uncertain duration x1	VNMM005 VNMM008 VNMF010	Fully	
Pandora (PA)	112/13	VPAF009 <u>Wild male</u>	0	None	"Wild male "Wild male	VPAF023 x2 VPAM032 x1 VPAF036 x1 VPAF037 x1 VPAF041 x2 VPAF042 x1 VBBM062 x1	None	Baobab x1	Daily x2 Overnight x2 Uncertain duration x2	VPAM028	Fully	ТВ
Quint- essentials (QL)	9/12	VEKF008 <u>Unknown</u>	0	None	* VQLM008	VQLM002 x5 VQLF010 x1 VQLF011 x1 VQLF014 x1 VQLM017 x3 VQLF018 x1 VQLM020 x1	VZUM017 x3 VZUM006 x3 VVHM071 x1	None	Daily x2 Uncertain duration x1	VQLM002 VQLF014 VQLM028	Fully	
Rascals (RR)	11/12	VRRF137 Unknown	0	None	+VRRM189	VRRF159 x2 VRRM172 x1 VRRF174 x1 VRRF180 x2 VRRF184 x1 VRRM186 x1 VRRM189 x1	None	None	Daily x1 Uncertain duration x1	VRRM186	Fully	ТВ

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Stumpy's Angels SA	3/3	VBBF088 Unknown	0	+VBBF093 #VBBF088		VBBF093 x1	None	None	None	None	Fully	
Überkatz (UK)	10/10	VUKF003 VWM139	0	None		VUKM020 x1 VUKM021 x1	Unknown x1	None	Daily x1	None	Fully	
Van Helsing (VH)	15/20	VVHF042 VVHM074	0	None	+VVHF095 +VVHF096 +VVHF097	VVHM971 x2 VVHF072 x1 VVHF073 x2 VVHM075 x1 VVHM076 x1 VVHM078 x1 VVHM078 x1 VVHF079 x1 VVHM083 x2 VVHM082 x2 VVHF084 x2 VVHF084 x3 VVHF090 x3 VVHF091 x1 VVHM092 x2	VBBM102 x1 VBBF104 x1 VBBM104 x1 VBBF111 x1	Baobab x2	Daily x1 Overnight x3 Uncertain duration x3	VVHM074 VVHF091 VVHF095 VVHF096 VVHF097	Fully	
Whiskers (W)	5/6	VWF176 VLM157	0	None	+VWP201	None	None	None	None	VWF196	Fully	
Zulus* (ZU)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

*NB Zulus are currently lost. VLM179's collar broke and newly collared VLM151 was found dead so we have been unable to follow the group. Two males (VZUM017 and VZUM006) have been roving at Quintessentials.

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.

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