

KMP Life History Table - November 2022 (Maahir Jusabani © 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 ⁵⁾ | +Emigrated *Immigrated #Leavers ^Returned "Evicted %Evictend ⁶⁾ | Encounters ⁷⁾ | Inter-group Encounters ⁸⁾ | Group splits ⁹⁾ | Absent at end of month | Habituation Levels ¹¹⁾ Data Collection Levels ¹²⁾ | Disease and TB status ¹³⁾ |
|-----------------------------------|---------------------------------|--|------------------------|--|--|---|-----------------------------|---|-------------------------------|-------------------------------|---|--|
| FULL DATA COLLECTION GROUPS (FDC) | | | | | | | | | | | | |
| Elrond's Council (EC) | 17/17 | VECF039 VLM211 | 2 | None | None | #VECM022 x1 #VLM211 x2 ^VECM022 x1 ^VLM211 x2 | None | None | Uncertain Duration x1 | None | Complete Full Data Collection Group | None |
| Gold Diggers (GD) | 19/20 | VGDF007 VUBM018 | 0 | +VGDF033 ^VGDF007 ^VGDF020 | VGDF022 VGDM043 | #VGDF005 x1 #VGDF029 x3 #VGDF033 x1 #VGDM015 x2 #VGDM043 x1 ^VGDF005 x1 ^VGDF029 x2 ^VGDF033 x1 ^VGDF029 x1 %VGDF029 x1 | UnknownF x1 UnknownAd x2 | Brussels Sprouts x1 | UncertainDu ration x1 | VGDF029 | Incomplete Full Data Collection Group | None |
| Jaxx (JX) | 18/21 | VJXF080 VLM221 | 3 | +VJXF080 | VJXM155 VJXM156 VJXM168 | #VJXF149 x1 #VJXF150 x1 #VJXF158 x1 #VJXM142 x1 #VJXM153 x3 #VJXU177 x1 ^VJXM142 x1 ^VJXM153 x3 | UnknownAd x4 | None | Overnight x1 | VJXF149 VJXF150 VJXF158 | Complete Full Data Collection Group | None |

| Lazuli (L) | 22/22 | VLF230 VLM266 | 2 | +VLF272 *VLF230 | VLF284 | #VLF272 x1 #VLM273 x1 ^VLF272 x1 ^VLM273 x1 | VZUM057 x1 | Vetkoeks x2 | Daily x1 | VLF284 | Complete Full Data Collection Group | None |
|-----------------|-------|--------------------|---|--------------------|---------|--|--|-------------|--------------------------|----------------------------|-------------------------------------|------|
| Namaqua (NQ) | 8/8 | VNQF013 VHMM023 | 0 | None | VNQF031 | None | VLM211 x2 | None | None | None | Complete Full Data Collection Group | ТВ |
| Side Quest (SI) | 10/11 | VZUF048 VECM009 | 1 | None | None | #VSIM016 x1 | None | None | Overnight x1 | VSIM016 | Complete Full Data Collection Group | None |
| Ubuntu (UB) | 18/18 | Unknown VHMM048 | 0 | +VUBF039 | VUBF060 | #VUBF060 x1 | None | None | Daily x1 | None | Complete Full Data Collection Group | None |
| Whiskers (W) | 22/25 | VWF235 VLM157 | 7 | +VWF235 | None | #VWF236 x1 #VWF243 x1 #VWF244 x1 | UnknownM x1 | None | Uncertain Duration x1 | VWF236 VWF243 VWF244 | Complete Full Data Collection Group | None |
| Zulus (ZU) | 7/7 | VZUF028 Unknown | 0 | ^VZUF028 | None | +VWM213 X1 | UnknownAd x3 VGDM015 x1 VZUF051 x2 VZUF052 x3 VZUF054 x2 | None | None | None | Complete Full Data Collection Group | None |

| | LIFE HISTORY MONITORING GROUPS (LHM) | | | | | | | | | | | | |
|--------------------------|--------------------------------------|----------------------|-------------|--|--------------------|---|------|--------------------|------|----------------------|--|------|--|
| Alba (AL) | 12/12 | VECF019 VZUM053 | 0 | *VECF019 *VALF002 *VALF006 #VALF003 | None | ^VECF036 x1 | None | None | None | None | Complete Life History Monitoring Group | None | |
| Brussels Sprouts (BS) | 10/11 | VMPF035 Unknown | 4 | None | VMPF038 | #VBSF008 x1 #VBSM005 x1 #VBSM007 x1 #VGDM010 x1 #VGDM011 x2 #VHMM036 x1 ^VBSF008 x1 ^VBSM005 x1 ^VBSM007 x1 ^VGDM010 x1 ^VGDM011 x1 ^VHMM036 x1 | None | Gold Diggers x1 | None | VGDM011 | Incomplete Life History Monitoring Group | None | |
| Hakuna Matata (HM) | Currently unknown | Currently unknown | Un known | Unknown | None | Unknown | None | None | None | Currently unknown | Incomplete Life History Monitoring Group | None | |
| Runaways (RW) | 18/18 | VMPF022 VJXM122 | 0 | None | None | None | None | None | None | None | Complete Life History Monitoring Group | None | |
| Vetkoeks (VK) | 4/4 | VHMF053 Unknown | 0 | None | VHMF049 VHMF051 | #VHMF049 x1 #VHMF051 x1 #VZUM057 x1 ^VZUM057 x1 | None | Lazuli x2 | None | None | Complete Life History Monitoring Group | None | |

HABITUATION GROUPS (HAB)

| Make-E-Plan (MP) | 18/19 | VQLF011 VTSM006 | 2 | None | VMPM084 | #VMPM062 x1 | None | None | None | VMPM062 | In Progress Habituation Group | None |
|----------------------|------------------------|--------------------|---|---------|---------|-------------|------|------|------|---------|-------------------------------------|------|
| Phoenix (PH) | 17 Wild Individuals | Unknown Unknown | 4 | None | None | None | None | None | None | None | In Progress Habituation Group | None |
| Trackie-Daks (TD) | 17/18 | VWF237 VTSM014 | 0 | *VWF238 | VWF231 | #VTDM008 x1 | None | None | None | VTSM008 | In Progress Habituation Group | 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) Data collection level of the group: Full Data Collection: Adlib, weights and LH data are collected; Life History Monitoring: LH data and, less frequently, weights collected, no adlib data; Habituation: Groups in various stages of habituation, ranging from focusing on habituating meerkats to our presence, to weights and LH data collection, but no adlib data; Sub-group: Temporary coalition between roving males, evicted females or dispersed individuals of mixed sex. If together for an extended period of time, a sub-group will become a new official group.
- 13) 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.