JM RM

DAY 11 MONTH JUNE YEAR 2009 OBS-PC KJ TMF/40 SM TW LCA HOW FOUND _____

	ST	TU	BB	YB	AJ	MS	LK	KK	PG	ES	PB	TJ	BL	BU	BO	MU	MX	MN	OU	OT	OG	OM	TG	TT	TS	UM	UN	AL	AT	AZ	LR	LO	WA	WE	WL	WC	QT	QV	RD	ML	NP	EU	GRID	MNK	SP	PT
5:45																																													
6:00																																													
6:15																																													
6:30																																													
6:45																																													
7:00																																													
7:15																																													
7:30							X	X				X																														N123		FDA	RF
7:45							X	X				X																																	
8:00							X	X				X																																	
8:15							X	X				X																																	
8:30							X	X				X																																	
8:45							X	X				X																																	
9:00							X	X				X																																	
9:15							X	X				X																																	
9:30							X	X				X																																	
9:45							X	X				X																																↓	↓
10:00							X	X				X																																FDA	RF
10:15							X	X				X																																—	—
10:30							X	X				X																																—	—
10:45							X	X				X																																—	—
11:00							X	X				X																																—	—
11:15							X	X				X																																—	—
11:30							X	X				X																																—	—
11:45							X	X				X																																—	—
12:00							X	X				X																																—	—
12:15							X	X				X																																—	—
12:30							X	X				X																																—	—
12:45							X	X				X																																—	—
	ST	TU	BB	YB	AJ	MS	LK	KK	PG	ES	PB	TJ	BL	BU	BO	MU	MX	MN	OU	OT	OG	OM	TG	TT	TS	UM	UN	AL	AT	AZ	LR	LO	WA	WE	WL	WC	QT	QV	RD	ML	NP	EU				
13:00							X	X				X																																—	—
13:15							X	X				X																																—	—
13:30							X	X				X																																—	—
13:45							X	X				X																																	
14:00							X	X				X																																RDT	—	—
14:15							X	X				X																																"	—	—
14:30							X	X				X																																"	FDA	RF
14:45							X	X				X																																"		
15:00							X	X				X																																"		
15:15							X	X				X																																"		
15:30	X						X	X				X																																"		
15:45	X						X	X				X																																"		
16:00	X						X	X				X																																"		
16:15	X						X	X				X																																↓	FDA	RF
16:30	X						X	X				X																																N123	—	—
16:45							X																																				M123	—	—
17:00							X																																					BWC	—	—
17:15							X																																						BWC	MT
17:30							X																																							
17:45							X																																							
18:00							X																																							
18:15							X																																							
18:30							X																																							
18:45							X																																				↓	↓	↓
19:00							X																																				M123		BWC	MT
19:15																																													
19:30																																													
19:45																																													
20:00																																													
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20:30																																													
	ST	TU	BB	YB	AJ	MS	LK	KK	PG	ES	PB	TJ	BL	BU	BO	MU	MX	MN	OU	OT	OG	OM	TG	TT	TS	UM	UN	AL	AT	AZ	LR	LO	WA	WE	WL	WC	QT	QV	RD	ML	NP	EU	GRID	MNK	SP	PT
Health	1						1	1				1																																		

COMMENTS KK hunted alone and killed a juvenile BWC monkey.

FOUND: C=calls, FT=checking fruit trees, FFT: waiting at fruit tree, N=nest **PARTY COMPOSITION**: X: present at that time; O = thought to be around

OTHERS: Write IDs in blank columns: HH, PE, UM-UH-UN, GD-GS-GG, MU-MX, AFF, AMM, JFF, JMM, IMM, IFF

PT: RF = ripe fruit, UF = unripe fruit, SD = seed, YL = young leaf, ML = mature leaf, FL = flower, WD = wood, RT = root, SL = soil, MT = meat

MNK: RDC= Red colobus, BWC= Black and white colobus, RDT= Red-tail monkey, BLU= Blue Monkey, MGB= Mangabey, BAB= Baboon

HEALTH: 1 = Healthy, 2 = Cold/cough, 3 = Diarrhoea, 4 = Wound (describe). **ESTRUS**: 1 = None, 2 = Partial, 3 = Full

KPC Behavior

DAY 11th MONTH JUNE YEAR 2009 OBSERVER KJSMJW AS JMRM Found: C (FT) FFT N Other_____

Time	Party Composition AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH CODE
724	Obs found KK LK and TJ at Kanyansohera									
	park boundary feeding on FDA.									
730	KK LK TJ				KSH PBD	✓	FDA	RF	Ø	N/23
745	KK LK TJ				"	✓	FDA	RF	Ø	
800	KK LK TJ				"	✓	FDA	RF	Ø	
"	LK grooming KK									
804	KK grooming LK									
808	Hand clasp mutual groom				LK ⇄ KK					HCG
811	KK grooming LK after hand clasp									
812	LK grooming KK.									
815	KK LK TJ				KSH PBD	✓	FDA	RF	Ø	
"	KK grooming LK.									
818	LK grooming KK.									
820	KK grooming LK.									
822	LK grooming KK									
825	KK grooming LK									
830	KK LK TJ				KSH PBD	✓	FDA	RF	Ø	
845	KK LK TJ				"	✓	FDA	RF	Ø	
900	KK LK TJ				"	✓	FDA	RF	Ø	

AT 15-MINUTE INTERVALS: Party Composition, Location, Food, MNK ESTROUS: 1 = None, 2 = Partial, 3 = Full

BEHAVIOR CODES (List all that you see - See reference sheet for required data):

AP: Adult Play; **CP:** Copulation; **CY:** Carry; **DR:** Drink; **FBK:** Food bark; **HCG:** Hand-clasp groom; **HNY:** Honey; **IGI:** Intergroup interaction; **LF:** Leaf use; **MAT:** Attacked by monkeys; **PIG:** Pigs; **PRED:** Predation; **PTG:** Pant-grunt; **RN:** Rain; **RD:** Rain display; **STK:** Stick use; **TLU:** Tool use; **UNF:** Unusual food; **Q:** Other unusual events

KPC Behavior

DAY 11th MONTH JUNE YEAR 2009 OBSERVER ASJM RM IC KJ SM TW Found: C (FT) FFT N Other_____

Time	Party Composition: AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH CODE
901	KK grooming him self.									
903	LK grooming him self.									
915	KK LK TJ				KSH PBD	✓	FDA	RF	Ø	
915	KK grooming LK									
9	LK grooming KK									
928	KK grooming LK									
930	KK LK TJ				KSH PBD	✓	FDA	RF	Ø	
945	KK LK TJ				11	✓	FDA	RF	Ø	
1000	KK LK TJ				11	✓	FDA	RF	Ø	
1002	chimps coming down from the feeding tree.									
1015	KK LK TJ				KSH PBD				Ø	
1030	KK LK TJ				11				Ø	
1045	KK LK TJ				11				Ø	
1100	KK LK TJ				11				Ø	
1115	KK LK TJ				11				Ø	
1130	KK LK TJ				11				Ø	
1145	KK LK TJ				11				Ø	
1200	KK LK TJ				11				Ø	

AT 15-MINUTE INTERVALS: Party Composition, Location, Food, MNK ESTROUS: 1 = None, 2 = Partial, 3 = Full

BEHAVIOR CODES (List all that you see - See reference sheet for required data):

AP: Adult Play; **CP:** Copulation; **CY:** Carry; **DR:** Drink; **FBK:** Food bark; **HCG:** Hand-clasp groom; **HNY:** Honey; **IGI:** Intergroup interaction; **LF:** Leaf use; **MAT:** Attacked by monkeys; **PIG:** Pigs; **PRED:** Predation; **PTG:** Pant-grunt; **RN:** Rain; **RD:** Rain display; **STK:** Stick use; **TLU:** Tool use; **UNF:** Unusual food; **Q:** Other unusual events

KPC Behavior

DAY 11th MONTH JUNE YEAR 2009 OBSERVER KJ SM IC AS JM RM TW Found: C (FT) FFT N Other_____

Time	Party Composition: AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH CODE
1215	KK LK TJ				KSH PBD				∅	
1230	KK LK TJ				〃				∅	
1245	KK LK TJ				〃				∅	
1300	KK LK TJ				〃				∅	
1315	KK LK TJ				〃				∅	
1330	KK LK TJ				〃				∅	
〃	Hand clasp mutual groom				KK⟷LK					HCG
1331	KK grooming LK after hand clasp.									
1332	LK grooming KK.									
1334	KK grooming KK									
1336	LK grooming KK									
1339	mutual groom but not hand clasp.				KK⟷LK					
1340	LK grooming KK after mutual groom.									
1345	LK KK TJ				KSH PBD				∅	
1351	KK grooming LK									
1600	LK KK TJ				KSH PBD				RDT	
1409	TJ grooming him	Sex1.								
1415	KK LK TJ				KSH PBD				RDT	
〃	KK approached TJ who made				Pant grunts					PTG
	before him and groomed him									

AT 15-MINUTE INTERVALS: Party Composition, Location, Food, MNK ESTROUS: 1 = None, 2 = Partial, 3 = Full

BEHAVIOR CODES (List all that you see - See reference sheet for required data):

AP: Adult Play; **CP:** Copulation; **CY:** Carry; **DR:** Drink; **FBK:** Food bark; **HCG:** Hand-clasp groom; **HNY:** Honey; **IGI:** Intergroup interaction; **LF:** Leaf use; **MAT:** Attacked by monkeys; **PIG:** Pigs; **PRED:** Predation; **PTG:** Pant-grunt; **RN:** Rain; **RD:** Rain display; **STK:** Stick use; **TLU:** Tool use; **UNF:** Unusual food; **Q:** Other unusual events

KPC Behavior

DAY 11th MONTH JUNE YEAR 2009 OBSERVER KJSMTW AS JM RM IC Found: C (FT) FFT N Other_____

Time	Party Composition: AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH CODE
1422	TJ seen grooming.									
1425	TJ grooming LK.									
1428	KK climbed back into FDA.									
1430	KK LK TJ				KSH PBD	✓	FDA	RF	ROT	
1438	TJ climbed into FDA.									
1445	KK LK TJ				KSH PBD	✓	FNA	RF	ROT	
1450	LK moved away and he's out of the party.									
1500	KK TJ				KSH PBD	✓	FNA	RF	ROT	
1515	KK TJ				"	✓	FDA	RF	ROT	
1525	ST joined the party no calls made.									
1530	KK ST TJ				KSH PBD	✓	FDA	RF	ROT	
1545	KK ST TJ				"	✓	FDA	RF	"	
1600	KK ST TJ				"	✓	FDA	RF	"	
1602	ST grooming KK									
1615	KK ST TJ				KSH PBD	✓	FDA	RF	Ø	
1629	chimps coming down from				FDA					
1630	KK ST TJ				KSH PBD				Ø	
1638	ST and TJ went missing and are out									
	of the party.									

AT 15-MINUTE INTERVALS: Party Composition, Location, Food, MNK ESTROUS: 1 = None, 2 = Partial, 3 = Full

BEHAVIOR CODES (List all that you see - See reference sheet for required data):

AP: Adult Play; **CP:** Copulation; **CY:** Carry; **DR:** Drink; **FBK:** Food bark; **HCG:** Hand-clasp groom; **HNY:** Honey; **IGI:** Intergroup interaction; **LF:** Leaf use; **MAT:** Attacked by monkeys; **PIG:** Pigs; **PRED:** Predation; **PTG:** Pant-grunt; **RN:** Rain; **RD:** Rain display; **STK:** Stick use; **TLU:** Tool use; **UNF:** Unusual food; **Q:** Other unusual events

KPC Behavior

DAY 11th MONTH JUNE YEAR 2009 OBSERVER KTSM TW AS RM Found: C (FT) FFT N Other_____

Time	Party Composition: AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH CODE
1645	KK				G 300				ø	
1656	KK came into a group of BWC monkeys who scattered around leaving one juvenile and one adult behind.									
1656	KK picked the interest of hunting and he started making non vocal displays on the ground looking at the monkey (BWC)									PRED
1657	KK climbed into a tree and started chasing the juvenile who fled from one tree to another. The ord one escaped leaving the juvenile behind.									
1658	KK grabbed the monkey by the tail then to the neck and came down from the tree.									
1659	KK killed the monkey by biting the stomach then tared the ribs and continued moving.									
1700	KK				F 1600				BWC.	
1701	KK started eating the monkey with the intestines.									

AT 15-MINUTE INTERVALS: Party Composition, Location, Food, MNK ESTROUS: 1 = None, 2 = Partial, 3 = Full

BEHAVIOR CODES (List all that you see - See reference sheet for required data):

AP: Adult Play; **CP:** Copulation; **CY:** Carry; **DR:** Drink; **FBK:** Food bark; **HCG:** Hand-clasp groom; **HNY:** Honey; **IGI:** Intergroup interaction; **LF:** Leaf use; **MAT:** Attacked by monkeys; **PIG:** Pigs; **PRED:** Predation; **PTG:** Pant-grunt; **RN:** Rain; **RD:** Rain display; **STK:** Stick use; **TLU:** Tool use; **UNF:** Unusual food; **Q:** Other unusual events

KPC Behavior

DAY 11th MONTH JUNE YEAR 2009 OBSERVER KJSM Found: C (FT) FFT N Other_____

Time	Party Composition: AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH CODE
1702	KK started eating the meat using AFR leaves and he started with intestines.									
1715	KK				F 400	✓	BWC	MT	Ø	
1730	KK				11	✓	BWC	MT	Ø	
1745	KK				11	✓	BWC	MT	Ø	
1800	KK				11	✓	BWC	MT	Ø	
1804	Distant calls were heard from the east of the location. KK did not respond.									
1815	KK				F 400	✓	BWC	MT	Ø	
1829	KK eating the meat using Fue leaves.									
1830	KK				F 400	✓	BWC	MT	Ø	
1845	KK				11	✓	BWC	MT	Ø	
1850	KK climbed into an olea and entered into an old nest then started improving it by adding on more leaves. Tree dbh 18 cm at 10 metres high. NB he entered the nest with the meat.									
1852	KK eating the meat using olea leaves.									
1900	KK				F 400	✓	BWC	MT	Ø	
1901	Obs leaving the nesting site									

mks

AT 15-MINUTE INTERVALS: Party Composition, Location, Food, MNK ESTROUS: 1 = None, 2 = Partial, 3 = Full

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