DAY 04 MONTH 05 YEAR 09 OBS-PC SJ TMF/40 TW HOW FOUND FT

	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				X																			X	X	X																	N/25	None	FX	RF
7:00				X																			X	X	X																	"	"	"	"
7:15				X																			X	X	X																	"	"	"	"
7:30				X																			X	X	X																	"	"	"	"
7:45				X																			X	X	X																			FX2	RF
8:00				X																			X	X	X																	"	"	"	"
8:15				X																			X	X	X																	N/25		"	"
8:30				X																			X	X	X																	0/25		—	—
8:45				X																			X	X	X																			JAS	YL
9:00				X																			X	X	X																			—	—
9:15				X																			X	X	X																			ANI	RF
9:30				X																			X	X	X																			"	"
9:45				X				X					X		X								X	X	X						X	X			X	X	X							"	"
10:00				X				X					X		X								X	X	X						X	X			X	X	X							"	"
10:15				X				X				X	X		X								X	X	X						X	X			X	X	X							"	"
10:30				X				X				X	X		X								X	X	X						X	X			X	X	X							"	"
10:45				X				X				X	X		X								X	X	X						X	X			X	X	X							"	"
11:00				X				X				X	X		X								X	X	X						X	X			X	X	X							"	"
11:15				X				X				X	X		X								X	X	X						X	X			X	X	X							"	"
11:30				X				X				X	X		X								X	X	X						X	X			X	X	X							"	"
11:45				X				X				X	X		X								X	X	X						X	X			X	X	X							"	"
12:00				X				X				X	X		X								X	X	X						X	X			X	X	X							"	"
12:15				X				X				X	X		X								X	X	X																			"	"
12:30				X				X				X	X		X								X	X	X																			"	"
12:45				X				X				X	X		X								X	X	X																			0/25	None	—	—
	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	X		X								X	X	X																			0/25	None	—	—
13:15				X				X				X	X		X								X	X	X																			"	"	—	—
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Health				1				4				1	1		1								1	1	1						1	1			1	1	1										

COMMENTS 12:43 KK Seen with a fresh wound on his 3rd toe to the right leg and he was licking it.

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

TG → ①

KPC Behavior

DAY 04 MONTH 05 YEAR 09 OBSERVER SJ 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
640	OBS reached at nest site and found Chimps									
	had left the nest climbing the FEX at F/KRD									
	Making food barks									FBK
645	YB	TG	TT	TS	F/KRD	✓	FEX	RF	∅	
700	YB	TG	TT	TS	"	✓	"	"	∅	
715	YB	TG	TT	TS	"	✓	"	"	∅	
730	YB	TG	TT	TS	"	✓	"	"	∅	
731	TG TS TT left the feeding tree.									
734	Chimps climbed into FBr for feeding									
745	YB	TG	TT	TS	D/6	✓	FBR	RF	∅	
800	YB	TG	TT	TS	"	✓	"	"	∅	
815	YB	TG	TT	TS	"	✓	"	"	∅	
818	TG grooming YB									
820	YB grooming TG.									
821	Distant calls heard from ~~the~~ East of K-30									
	blue and the focal IDs didn't respond.									
822	YB grooming TT.									
823	Chimps climbed down from FBr.									
828	YB leaf groom for 10sec before he was resting									
	and after he was groomed by TT									

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

QT → ① LR → ① WL → ①

KPC Behavior

DAY 04 MONTH 05 YEAR 09 OBSERVER SJ 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
829	TT grooming	YB								
830	YB	TG	TT	TS	F/4				∅	
834	TG and YB feeding on JAS				YL					
837	TT grooming	TS.								
845	YB	TG	TT	TS	8/6	V	JAS	YL	∅	
855	TT makes a day nest, free of nest BOS. Height 10m									
900	YB	TG	TT	TS	8/6					
905	TG Pant-grunt to YB and he ignored									
906	TT left the day nest									
908	YB TT feeding on brown soil from the fallen tree roots.									
914	Chimps climbed into ANI for feeding									
915	YB	TG	TT	TS	K/8	V	ANI	RF	∅	
930	YB	TG	TT	TS	"	V	"	"	∅	
938	LR QT WL and their youngones Joined the party without making any Calls									
940	Distant calls heard from West of K 30blue and the focal IDs made Pant-hoots.									
943	KK Joined The party he made non-Vocal clasp-lays WL approached him making Pant-hoots and									

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

KK ignored he Continued making NVD LR QT fled Pant-barking hoots, climbing trees and others made pant-

KPC Behavior

DAY 04 MONTH 05 YEAR 09 OBSERVER SJ JW JM 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
945	KK YB	TG LR QT WL	TT LO QV WC	TS	K/S	✓	ANI	RF	∅	
949	BL BO joined the	party. WL made	Vocal displays	towards BL and	she fled Pant-barking climbing					
	a tree.									
1000	KK YB	TG BL QT LR WL	TT BO LO QV WC	TS	K/S	✓	ANI	RF	∅	
1002	Distant Calls heard from east of K-30 GLen and									
	the focal IBs made Pant-hoots									
1007	TJ and KK joined the party KK made non-Vocal									
	displays and buttress bangs and Others made pant-									
	barks.									
1015	KK KK YB TJ	TG BL QT LR WL	TT LO QV BO WC	TS	K/S	✓	ANI	RF	∅	
1030	KK KK YB TJ	TG BL QT LR WL	TT BO LO QV WC	TS	"	✓	"	"	∅	
1045	KK KK YB TJ	TG BL QT LR WL	TT BO LO QV WC	TS	"	✓	"	"	∅	
1106	KK KK YB TJ	TG BL QT LR WL	TT BO LO QV WC	TS	"	✓	"	"	∅	
1103	QT (QV) climbed down from				ANI					
1115	KK KK YB TJ	TG BL QT LR WL	TT BO LO QV WC	TS	K/S	✓	ANI	RF	∅	
1118	KK grooming YB									
1119	YB grooming KK									
1123	KK grooming YB.									
1130	KK KK YB TJ	TG BL QT LR WL	TT BO LO QV WC	TS	ANI	~~RF~~	ANI	RF	∅	

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 04 MONTH 05 YEAR 09 OBSERVER SJ JW JM 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
1145	KK LK YB TJ	TG BL LR QT WL	BO TT LO QV WC	TS	K/S	V	ANI	RF	∅	
1200	KK LK YB TJ	TG BL LR QT WL	BO TT LO QV WC	TS	"	V	"	"	∅	
"	QT approach pant-grunt				And	groom	LK			PTG
1206	LR LO climbed down from				ANI					
1210	Chimps separated and JW JM followed LK LR									
	QT WL Plus their youngones while SJ remained behind with others feeding in ANI									
1215	KK YB TJ	TG BL	BO TT	TS	K/S	V	AMI	RF	∅	
1230	KK YB TJ	TG BL	BO TT	TS	"	V	"	"	∅	
1247	Chimps climbed down from ANI and rested on the ground.									
1243	KK seen with a fresh wound on his 3rd toe of the Right leg. and he was licking it.									
1245	KK YB TJ	TG BL	BO TT	TS	K/S				∅	
1300	KK YB TJ	TG BL	BO TT	TS	"				∅	
1301	KK approach and groom YB									
1302	TG grooming TJ									
1306	Handclasp Mutual groom TJ				⟷	TG				Hcg
1307	TT grooming TS.									
1308	TJ grooming TG after handclasp groom									

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

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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 04 MONTH 05 YEAR 09 OBSERVER SJ 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
1308	MB grooming KK									
1311	MB leaf grooming for 40 sec before he was grooming KK and after he groomed KK.									
1313	MB grooming himself.									
1315	MB KK TJ	TG BL	BO TT	TS	K/S				∅	
"	TT playing with TS by wrestling and bite									
1319	TG grooming TJ									
1325	OBS abandoned the chimps at K/S and went back to the camp									

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