	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
6:30																																														
6:45																																														
7:00																																														
7:15																																														
7:30																																														
7:45																															X	X											0/25		ANI	RF
8:00																															X	X											"		"	"
8:15																															X	X											0/25		ANI	
8:30																															X	X											N/26		FEX	
8:45																															X	X														
9:00																															X	X														
9:15																															X	X														
9:30																															X	X													FEX	RF
9:45																															X	X													—	—
10:00																															X	X													—	—
10:15																															X	X													—	—
10:30																															X	X													—	—
10:45																															X	X													—	—
11:00																															X	X													—	—
11:15																															X	X													—	—
11:30																															X	X			X	X									—	—
11:45																															X	X			X	X	X								UVA	RF
12:00																															X	X			X	X	X								FEX	RF
12:15																															X	X			X	X	X								—	—
12:30																															X	X			X	X	X								—	—
12:45																															X	X			X	X	X						N/26		—	—
13:00																															X	X			X	X	X						N/26		—	—
13:15																															X	X				X	X								—	—
13:30																															X	X				X	X								Mms	RF
13:45																															X	X				X	X							RDC	"	"
14:00																															X	X				X	X							"	"	"
14:15																															X	X				X	X							"	Mms	RF
14:30																															X	X				X	X							RDC	—	—
14:45																															X	X				X	X								CAF	YL
15:00																															X	X				X	X								"	"
15:15																															X	X				X	X							N/26		—	—
15:30																															X	X												M/26		—	—
15:45																															X	X												M/25		FCH	RF
16:00																															X	X														—	—
16:15																															X	X														FDA	RF
16:30																															X	X														"	"
16:45																															X	X														FDA	RF
17:00																															X	X														—	—
17:15																															X	X														FDA	RF
17:30																															X	X														"	"
17:45																															X	X														FDA	RF
18:00																															X	X														—	—
18:15																															X	X														—	—
18:30																															X	X														—	—
18:45																															X	X												M/25		—	—
19:00																																														
19:15																																														
19:30																																														
19:45																																														
20:00																																														
20:15																																														
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	2			1	1	1	1								

COMMENTS LO was heard sneezing.

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

LR (1)

KPC Behavior

DAY 27th MONTH 04 YEAR 09 OBSERVER FmTW Found: C (FT) FFT N Other_____

Time	Party Composition				Loc	F	SP	PT	MNK	BEH CODE
	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
737	Obs found	chimps	at	aningeria	M/8		K38	blue.		
745		LR	LO		4	✓	ANI	RF		
800		LR	LO		4	✓	4	4		
815		LR	LO		4	✓	11	11		
821	LR (LO) leaving the		feeding tree.							
826	LR (LO) climbed into		FEX	at	L/13					
830		LR	LO		4	✓	FEX	RF		
845		LR	LO		4	✓	4	4		
854	LO was heard		Sneezing.							
900		LR	LO		L/13	✓	FEX	RF		
915		LR	LO		4	✓	4	4		
930		LR	LO		4	✓	4	4		
931	LR (LO) leaving the		feeding tree.							
939	LR feeding on		Trichilia	young leaves.						
943	LR (LO) building a		day nest,	10m high			DBH	97	cm	E/Sp: UNA:
945		LR	LO		15/KRD					
1000		LR	LO		4					
1015		LR	LO		4					
1030		LR	LO		15/KRD					

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) WL (1) # KPC Behavior

DAY 27th MONTH 04 YEAR 09 OBSERVER FmTw 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
1045		LR	LO		15/KRD					
1100		LR	LO		4					
1115		LR	LO		4					
1123	QT (RV) joined the	party and no	calls	were	made.					
1128	LR (L3) leaving the	day nests.								
1129	WL (WO) also	joined	the	party	and	QT	pant	grunted.		PT9
1139		LR WL QT	WC LO RV		15/KRD					
1134	Chimps	climbed	into	FEX	but	WL	climbed	into	UVA.	
1145		WL LR QT	WC LO RV		15/K	✓	UVA FEX	RF 4		
1200		WL LR QT	WC LO RV		4	✓	FEX	RF		
1202	Chimps	leaving	the	feeding	tree.					
1210	LR	Self	grooming.							
1215		WL LR QT	WC LO RV		K/15					
1229	LR	grooming	LO.							
1230		WL LR QT	WC LO RV		K/15					
1236	LO	playing	alone	by	swinging.					
1239	LR	Self	grooming.							
1245		WL LR QT	WC LO RV		K/15					
1300		WL LR QT	WC LO RV		4					

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 27th MONTH 04 YEAR 09 OBSERVER FmTW 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
1310	WN (WE) moved away and left the party.									
1314	QT grooming LR.									
1314	LO playing with QV by swinging together.									
1315		LR QT	LO QV		16/BFP					
1323	Chimps climbed into mms at				H/19					
1330		LR QT	LO QV		4	✓	MMS	RF		
1345		LR QT	LO QV		4	✓	4	4	RDC	
1400		LR QT	LO QV		4	✓	4	4	4	
1415		LR QT	LO QV		H/19	✓	MMS	RF	RDC	
1419	QT (QV) leaving the feeding tree				-					
1422	LR (LO) leaving the feeding tree.									
1423	LO playing with QV by swinging together.									
1426	QT grooming LR.									
1430		LR QT	LO QV		H/19				RDC	
1445		LR QT	LO QV		H/20	✓	CAF	4W		
1509		LR QT	LO QV		4	✓	4	4		
1515		LR QT	LO QV		4					
1529	QT moved away and left the party.									
1524	LR eating black soil from the ground hole.									

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 27th MONTH 04 YEAR 09 OBSERVER FmTW 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
1529	LR touched the bees in FBR but they									
	Chased her immediately.									
1530		LR	LO		C/23					
1532	LR (L3) climbed into FCP at				V/23					
1533	It started raining.									RN
1535	LR (L3) climbed down the feeding tree and moved.									
1538	LR (L3) climbed into FCM at:				V/26					
1545		LR	LO		V	✓	FCM	RF		
1555	LR (LO) leaving the FCM.									
1600		LR	LO		V/26					
1601	LR (L3) climbed into FBA at the same location.									
1615		LR	LO		V/26	✓	FBA	RF		
1630		LR	LO		V	✓	"	"		
1640	LR grooming LO.									
1645		LR	LO		V/26	✓	FBA	RF		
1700		LR	LO		V					
1704	LR grooming LO.									
1715		LR	LO		V/26	✓	FBA	RF		
1730		LR	LO		V	✓	"	"		

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 27th MONTH 04 YEAR 09 OBSERVER FmTw 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
1745		LR	LO		4/2	✓	FA	RF		
1746	LR (LO) leaving the feeding tree but didn't come down.									
1747	LR (LO) moved into an old nest with leaves									
	and started improving it, 18 m high, DBH 49 cm									
	(F) SP. LNC.									
1800		LR	LO		4/2					
1815		LR	LO		4					
1830		LR	LO		4					
1845		LR	LO		4/2					
1850	Obs leaving the nest site.									

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