DAY 07th MONTH May YEAR 09 OBS-PC SM TMF/40 TW HOW FOUND N

	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	INF	GRID	MNK	SP	PT
5:45																																															
6:00																																															
6:15																																															
6:30																																															
6:45																																															
7:00											X																							X	X	X						N/26	None	FEX	RF
7:15											X																							X	X	X						"		"	"
7:30											X																							X	X	X						"		"	"
7:45							X				X		X		X													X	X					X	X	X					X	N/25		ANI	RF
8:00							X				X		X		X													X	X					X	X	X					X				
8:15							X				X		X		X													X	X					X	X	X					X				
8:30							X				X		X		X													X	X					X	X	X					X				
8:45							X				X		X		X													X	X					X	X	X					X	N/25		ANI	RF
9:00							X				X		X		X													X	X					X	X	X					X	O/25		—	—
9:15											X		X		X													X	X					X	X	X					X			ANI	RF
9:30											X		X		X													X	X					X	X	X					X			"	"
9:45											X		X		X													X	X					X	X	X					X			—	—
10:00											X		X		X													X	X					X	X	X					X			—	—
10:15											X		X		X													X	X					X	X	X					X			—	—
10:30											X		X		X													X	X					X	X	X					X			—	—
10:45																																													—	—
11:00																																												None	UVA	RF
11:15																																												"	"
11:30																																										O/25		—	—
11:45																																										O/24	None	—	—
12:00													X		X																													THV	
12:15													X		X																														
12:30													X		X																														
12:45													X		X																												O/24	None	THV	
	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	INF				
13:00													X		X																					X	X	X					O/24	None	THV	
13:15													X		X																					X	X	X						"		
13:30																																				X	X	X						*		
13:45																																				X	X	X						*		↓
14:00																																				X	X	X					O/24	*	THV	
14:15																																				X	X	X					P/24	None	—	—
14:30																																				X	X	X					P/23		NEO	WD
14:45																																				X	X	X								
15:00																																				X	X	X							↓	↓
15:15																																				X	X	X						None	NEO	WD
15:30																																				X	X	X						RDC	—	—
15:45																																				X	X	X						"	FNA	RF
16:00																																				X	X	X						"	—	—
16:15																																				X	X	X						None	CAF	YL
16:30																																				X	X	X					P/23		THV	
16:45																																				X	X	X					P/24		—	—
17:00																																													FEX	UF
17:15																																													"	"
17:30																																													"	"
17:45																																													—	—
18:00																																													—	—
18:15																																													—	—
18:30																																												P/24	None	—	—
18:45																																														
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	INF	GRID	MNK	SP	PT
Health																																															

COMMENTS Blu and Rbe from 1015 – 1030, Rbe and RDT 1330 – 1400.

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

WL① QT① AL① BL① KPC Behavior

DAY 04th MONTH May YEAR 09 OBSERVER 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
655	OBS found have unnested already but still									
	around feeding in FEX tree at				15/B	FP				
700	PB	WL QT	WC BV		15/B FP	✓	FEX	RF	Ø	
715	PB	WL QT	WC BV		〃	✓	〃	〃	Ø	
730	PB	QT WL	BV WC		〃	✓	〃	〃	Ø	
732	Heard distant calls from South west of K 14									
	this party responded with pant hoots, and all climbed down and moving									
737	Chimps joined Other IDs in ANI tree all made									
	pant hoots and feeding on ripe fruits									
745	LK PB	AL QT WL BL	BV WC AT AZ INF BO		L/10	✓	ANI	RF	Ø	
800	LK PB	AL QT WL BL	BV WC AT AZ INF BO		〃	✓	〃	〃	Ø	
815	LK PB	AL QT WL BL	BV WC AT AZ INF BO		〃	✓	〃	〃	Ø	
830	LK PB	AL QT BL WL	BO BV WC INF AT AZ		〃	✓	〃	〃	Ø	
845	LK PB	AL QT BL WL	BO BV WC INF AT AZ		〃	✓	〃	〃	Ø	
855	Chimps leaving the feeding tree and moving									
	on ground									
858	AT feeding on red soil from roots of a tree									
900	LK PB	AL QT BL WL	BO BV WC INF AT AZ		K/8				Ø	
900	AT playing with BO by tickling and patting each other									
905	Chimps climbed into ANI tree and feeding									
	on ripe fruits and LK left the party								and moved away	

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 07th MONTH May YEAR 09 OBSERVER SMTW 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						
915	PB	AL QT WL BL	WC INF QV AT AZ BO		K/8	✓	ANI	RF	Ø	
930	PB	AL QT WL BL	WC INF QV AT AZ BO		n	✓	n	n	Ø	
938	Climbs leaving the feeding tree and moving on ground									
940	Some ID's feeding		HV	as they are moving						
945	PB	AL BL WL QT	WC INF QV AT AZ BO		M/6				Ø	
946	AL (INF) build a day nest and rest tree = Strobosia HT = 12m high									
957	WC playing with BO by patting and make soft bites each other									
959	Some one made Pant barks and WL made vocal displays and QT fled silent climbing a tree									
1000	PB	AL WL BL QT	WC AZ BO AT INF QV		M/4				Ø	
1010	WL grooming WC and			QT grooming herself						
1015	PB	AL WL BL QT	WC AZ BO AT INF QV		M/4				Ø	
1017	QT grooming QV and			WL grooming herself						
1030	PB	AL WL BL QT	WC AZ BO AT INF QV		M/4				Ø	
1038	WL (WC) and QT (QV) separated from the others we followed them									

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 07th MONTH May YEAR 09 OBSERVER 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
1045		WL QT	Qv WC		G/Krd				Ø	
1048	Chimps climbed into UVA grooves and started									
	feeding on ripe fruits									
1100		WL QT	Qv WC		G/Krd	✓	UVA	RF	Ø	
1115		WL QT	Qv WC		"	✓	"	"	BU RBC	
1128	Chimps climbed down on ground and moving									
1130		WL QT	Qv WC		G/Krd				BU RBC	
1131	WL (WE) feeding on CAF young leaves									
1145		WL QT	Qv WC		H/-1				Ø	
1149	Chimps made food grunts and entered									
	into THV joining BL and BO		feeding in a dense vegetation							
1200		BL WL QT	BO Qv WC		F/29	✓	THV		Ø	
1215		BL WL QT	BO Qv WC		"	✓	"		Ø	
1230		BL WL QT	BO Qv WC		"	✓	"		Ø	
1245		BL WL QT	BO Qv WC		"	✓	"		Ø	
1300		BL WL QT	BO Qv WC		"	✓	"		Ø	
1315		BL WL QT	BO Qv WC		"	✓	"		Ø	
1330		WL QT	Qv WC		"	✓	"		RBC RBT	
1345		WL QT	Qv WC		"	✓	"		"	
1400		WL QT	Qv WC		"	✓	"		"	

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

1328 BL and BO left the party and moved away

KPC Behavior

DAY 07th MONTH May YEAR 09 OBSERVER 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
1415		WL QT	WC QV		49 / NTJ				Ø	
1422	WL and QT feeding on NEO wood									
1430		WL QT	WC QV		R3 / 49	✓	NEO	WD	Ø	
1445		WL QT	WC QV		"	✓	"	"	Ø	
1446	WC playing with QV by patting and make soft									
	bites each other.									
1500		WL QT	QV WC		R3 / 49	✓	NEO	WD	Ø	
1507	Chimps feeding	THV								
1513	WL and QT again feeding				on		NEO	wood		
1515		WL QT	WC QV		R4 / A	✓	NEO	WD	Ø	
1530		WL QT	WC QV		R1 / B				RDC	
1533	Chimps climbed into FNA tree and feeding									
	on ripe fruits									
1545		WL QT	WC QV		R1 / B	✓	FNA	RF	RDC	
1559	Chimps leaving the feeding tree and moving									
	on ground									
1600		WL QT	WC QV		R1 / B				RDC	
1603	WL (WC) feeding on CAF young leaves									
1615		WL QT	WC QV		B / NTJ	✓	CAF	YL	Ø	
1630		WL QT	WC QV		"	✓	THV		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 07th MONTH May YEAR 09 OBSERVER SMTW 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
1639	QT feeding on red soil from				along WTS road					
1645		WL QT	WC QV		DD/51				Ø	
1649	Chimps climbed		into FEX tree		and feeding on					
	un ripe fruits									
1700		WL QT	WC QV		FF/27	✓	FEX	UF	Ø	
1715		WL QT	WC QV		"	✓	"	"	Ø	
1730		WL QT	WC QV		"	✓	"	"	Ø	
1731	Chimps climbed		down on		ground and moving					
1743	WL (we) build		a night	nest	and rest				tree = Dosp	
	HT = 28m	Dbh = 52cm								
1745		WL QT	WC QV		ZZ/28				Ø	
1800		WL QT	WC QV		"				Ø	
1815		WL QT	WC QV		"				Ø	
1830		WL QT	WC QV		"				Ø	
1832	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