DAY 10 MONTH APRIL YEAR 2009 OBS-PC KT TMF/40 – TWIC GT 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	GRID	MNK	SP	PT
Estrus																																															
5:45																																															
6:00																																															
6:15																																															
6:30																																															
6:45																																															
7:00												X																												X				MU 2S	BWC	FCX	RF
7:15												X																												X					"	FCX	RF
7:30												X																												X					"	—	—
7:45												X																												X				MU 2S		FCY	RF
8:00												X																												X				L 1/26		THV	THV
8:15							X	X				X																												X						CAF	YL
8:30								X				X																												X						THV	THV
8:45								X				X																												X						—	—
9:00								X				X																												X				L 1/26		—	—
9:15																																															
9:30																																															
9:45													X		X																				X	X	X	X					O 1/25		ANI	RF
10:00													X		X																				X	X	X	X							ANI	RF
10:15													X		X																				X	X	X	X							ANI	RF
10:30													X		X																				X	X	X	X							—	—
10:45													X		X																				X	X	X	X							THV	THV
11:00													X		X																				X	X	X	X							THV	THV
11:15													X		X																				X	X	X	X							THV	THV
11:30													X		X																				X	X	X	X							THV	THV
11:45													X		X																				X	X	X	X							—	—
12:00													X		X																				X	X	X	X							—	—
12:15													X		X																				X	X	X	X							—	—
12:30													X		X																				X	X	X	X							—	—
12:45													X		X																				X	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	X	X	X							—	—
13:15													X		X																				X	X	X	X							—	—
13:30													X		X																				X	X	X	X							THV	THV
13:45													X		X																				X	X	X	X							THV	THV
14:00																															X	X			X	X	X	X							—	—
14:15																															X	X			X	X	X	X							ANI	RF
14:30																															X	X			X	X	X	X					O 1/25		ANI	RF
14:45																																															
15:00																																															
15:15																																															
15:30																																															
15:45																																															
16:00																																															
16:15																																															
16:30																																															
16:45																																															
17:00																																															
17:15																																															
17:30																																															
17:45																																															
18:00																																															
18:15																																															
18:30																																															
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	GRID	MNK	SP	PT
Health																																															

COMMENTS In the afternoon left the chimps and went back but were being followed by TW.

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

GPS B

DAY 10 MONTH APRIL YEAR 2009 OBSERVER KJ TWIC 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
656	chimps separated, TJ and NP were left									
	behind, others OBS (SJ Fm) followed a big group.									
700	TJ			NP	X/13	✓	FEX	RF	BWC	
715	TJ			NP	"	✓	FEX	RF	BWC	
728	chimps coming down from FEX									
730	TJ			NP	X/14				BWC	
733	NP eating brown soil from the ground									SL
	along the trail									
744	chimps climbed into FCY and started									
	feeding on RF									
745	TJ			NP	U/23	✓	FCY	RF	Ø	
747	chimps coming down from FCY									
755	Distant calls were heard from the nort of									
	K14 this party did not respond but continued									
	walking towards them.									
800	TJ			NP	U/29	✓	THV	THV	Ø	
801	TJ NP joined LKKK, TJ made pant grunts									PTG
	and they ignored him									
815	KK LK TJ			NP	U/29	✓	CAF	YL	Ø	
820	LK went missing									

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 10 MONTH APRIL YEAR 2009 OBSERVER KJ TWIC BP 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						
830	KK TJ			NP	29 Log	✓	1HV	1HV	∅	
834	KK made vocal displays TJ & NP made pant hoots.									
840	TJ and NP are both grooming them selves.									
845	KK TJ			NP	29 Log				∅	
847	KK made vocal displays. TJ & NP made Pant hoots.									
900	KK TJ			NP	29 log				∅	
905	obs left the chimps and went to look for others.									

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

GPS B

KPC Behavior

WL (1) QT (1) BL (1)

DAY 10 MONTH_____ YEAR_____ OBSERVER_____ 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
943	♂s found chimps at M/8 feeding on									
	Aningeria fruits. The individual found									
	are WL, QT QV, WC, BL and BO.				NO		Bu			
945		QT WL BL	BO WC QV		M/8	✓	ANI	RF	∅	
1000		QT WL BL	BO WC QV		"	✓	ANI	RF	∅	
1015		QT WL BL	BO WC QV		"	✓	ANI	RF	∅	
25	chimps coming	down	from		ANI					
1030		QT WL BL	BO WC QV		K/8				∅	
1045		QT WL BL	BO WC QV		"	✓	THW	THW	∅	
1100		QT WL BL	BO WC QV		"	✓	THW	THW		
1115		QT WL BL	BO WC QV		"	✓	THW	THW		
1117	BL grooming BO									
1130		QT WL BL	BO WC QV		K/6	✓	THW	THW	∅	
1145		QT WL BL	BO WC QV		"				∅	
1200		QT WL BL	BO WC QV		"				∅	
1215		QT WL BL	BO WC QV		"				∅	
1230		QT WL BL	BO WC QV		"				∅	
1245		QT WL BL	BO WC QV		"				∅	
1300		QT WL BL	BO WC QV		"				∅	

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 10 MONTH APRIL YEAR 2004 OBSERVER KJ TW LC 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
1315		WL BL OT	WC BO OV		M/6				Ø	
1330		WL BL OT	WC OV BO		"	✓	THV	THV	Ø	
1345		WL BL OT	WC OV BO		"	✓	THV	THV	Ø	
1354	WL WC OV OT joined LR who was in a day									
	nest at M18. OT made pant grunts.									
	BL BO went away being followed by LC.									
358	LR coming out of the day nest.									
1359	OT approached LR pant grunting and groomed									PTG
	her.									
1450		WL OT LR	WC OV LO		M/8				Ø	
1402	LR grooming OT									
1406	WL grooming WC									
1415			WC OV LO		M/8	✓	ANT	RF	Ø	
1430		WL OT LR	WC OV LO		"	✓	ANT	RF	Ø	
1434	KJ stoped collecting the data and went back to									
	camp / home.									

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