DAY 06th **MONTH** FEB **YEAR** 09 **OBS-PC** SM **TMF/40** TW IC MK **HOW FOUND** N

Estrus	ST	TU	BB	YB	AJ	MS	LK	KK	PG	ES	PB	TJ	AM	BL	BU	BO	MU	MX	OU	OK	OT	OG	OM	TG	TT	TS	UM	UN	AL	AT	AZ	LR	LO	WA	WE	WL	QT	JK	HH	LS	NP	EU	GRID	MNK	SP	PT
5:45																																														
6:00																																														
6:15																																														
6:30																																														
6:45																																														
7:00																																														
7:15									X		X																																K/23	None	—	—
7:30									X		X																																J/25		—	—
7:45									X		X																																		FNA	RF
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	X																															J/25		FNA	RF
9:15									X	X	X	X																															J/24			
9:30									X	X	X	X																																	FBR	RF
9:45									X	X	X	X																															↓		n	y
10:00									X	X	X	X																															J/24		n	y
10:15									X	X	X																																I/24		FOT	RF
10:30									X	X	X																																		—	—
10:45									X	X	X																																↓			
11:00									X	X	X																																I/24		THV	
11:15									X	X	X																																I/23			
11:30									X	X	X																																			
11:45									X	X	X																																			
12:00									X	X	X																																↓		↓	
12:15									X	X	X																																			
12:30									X		X																																I/23	None	THV	
12:45																																														

	ST	TU	BB	YB	AJ	MS	LK	KK	PG	ES	PB	TJ	AM	BL	BU	BO	MU	MX	OU	OK	OT	OG	OM	TG	TT	TS	UM	UN	AL	AT	AZ	LR	LO	WA	WE	WL	QT	JK	HH	LS	NP	EU				
13:00																																														
13:15																																														
13:30																																														
13:45																																														
14:00																																														
14:15																																														
14:30																																														
14:45																																														
15:00																																														
15:15																																														
15:30																																														
15:45																																														
16:00																																														
16:15																																														
16:30																																														
16:45																																														
17:00																																														
17:15																																														
17:30						X																																					J/25	None	FNA	RF
17:45						X																																					K/23		—	—
18:00						X																																					K/22		THV	
18:15						X																																								
18:30						X																																					↓	↓	↓	
18:45						X																																					K/22	None	THV	
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	AM	BL	BU	BO	MU	MX	OU	OK	OT	OG	OM	TG	TT	TS	UM	UN	AL	AT	AZ	LR	LO	WA	WE	WL	QT	JK	HH	LS	NP	EU	GRID	MNK	SP	PT
Health					1			1	1		1																																			

COMMENTS No monkey's encountered.

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 _06th_ MONTH _FEB_ YEAR _09_ OBSERVER _SM(MK)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
708	Obs arrived at the nest site									
709	Pg and PB all leaving their night nests at same time									
712	chimps climbed down on ground and started moving									
715	Pg PB				K 1202				Ø	
729	Pg made vocal displays and PB joined him making vocal displays all stapping the ground.									
730	Pg PB				1S/2E				Ø	
731	chimps climbed into FNA tree and started feeding on ripe fruits									
745	Pg PB				1S/2E	✓	FNA	RF	Ø	
800	Pg PB				h	✓	u	u	Ø	
815	Pg PB				h	✓	u	u	Ø	
830	Pg PB				u	✓	u	u	Ø	
845	Pg PB				u	✓	u	u	Ø	
900	Pg PB				u	✓	u	u	Ø	
906	PB leaving the feeding tree									
910	Pg leaving the feeding tree and reach on ground then all chimps started moving									

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 __06__ 4th MONTH __FEB__ YEAR __09__ OBSERVER __SMK TTW__ JCMK 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	pg PB				K/WST				Ø	
920	Chimps climbed into FBR tree and started feeding on ripe fruits									
920	pg PB				K/WST	✓	FBR	RF	Ø	
945	pg PB				"	✓	"	"	Ø	
1000	pg PB				"	✓	"	"	Ø	
1001	Chimps leaving the feeding tree and reach on ground then moving									
1005	PB feeding TTv in adense vegetation									
1014	Chimps climbed into FOT tree and started feeding on ripe fruits									
1015	pg PB				ROCK/WST	✓	FOT	RF	Ø	
1019	Pg → climbed down on ground then rest									
1023	PB leaving the feeding tree then all chimps started moving									
1030	pg PB				ROCK/WST				Ø	
1031	PB grooming pg									
1045	pg PB				ROCK/WST				Ø	
1045	Pg grooming himself									
1051	pg and PB feeding on NEO wood									

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 **06**th MONTH **FEB** YEAR **09** OBSERVER **SMKJ TW** (ICMK) 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						
1053	Pg Made vocal displays and Pb joined him making vocal displays and slapping the ground and pg made buttress bangs									
1100	Pg PB				MFP OFF Trail	✓	THv		Ø	
1115	Pg PB				"	✓	"		Ø	
1130	Pg PB				"	✓	"		Ø	
'45	Pg PB				"	✓	"		Ø	
1200	Pg PB				"	✓	"		Ø	
1215	Pg PB				MT / MFP	✓	"		Ø	MIKANA Trail (MT)
1230	Pg PB				"	✓	"		Ø	
1236	It started raining and chimps were in THv feeding									
1243	OBs Abandoned chimps in THv because of rain at Mikana trail / mikana foot path									
1718	Ms found OBS waiting FNA tree at 1S/2E he climbed up and Started feeding									
1730	MS				1S/2E	✓	FNA	RF	Ø	
1738	MS leaving the feeding tree reach on ground then moving									
1745	MS				J/12E0				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 __06th__ MONTH __FEB__ YEAR __09__ OBSERVER __SM MK__ 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						
1758	MS started feeding TItv in a dense vegetation									
1800	MS				L/500	✓	THv		0	
1815	MS				n	✓	n		0	
1830	MS				n	✓	"		0	
1845	MS				"	✓	"		0	
1853	OBS Abandoned MS in TItv feeding at L/500 before nesting									

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