DAY 15th MONTH May YEAR 09 OBS-PC SM TMF/40 MK 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																	X		0/25	None	ANI	RF
7:15																							X	X																	X				"	"
7:30																							X	X																	X				—	—
7:45																							X	X																	X				FFX	YL
8:00																							X	X																	X				↓	↓
8:15																							X	X																	X				↓	↓
8:30																							X	X																	X				FFX	YL
8:45																							X	X																	X				—	—
9:00																							X	X																	X		0/25		—	—
9:15												X											X	X																	X		ND4		FBR	RF
9:30												X											X	X																	X				"	"
9:45												X											X	X																	X				"	"
10:00												X											X	X																	X				—	—
10:15												X											X	X																	X				FBR	RF
10:30												X											X	X																	X				"	"
10:45												X											X	X																	X				"	"
11:00												X											X	X																	X				—	—
11:15												X											X	X																	X				—	—
11:30												X											X	X																	X				—	—
11:45												X											X	X																	X				—	—
12:00												X											X	X																	X				—	—
12:15												X											X	X																	X				—	—
12:30												X											X	X																	X				—	—
12:45												X											X	X																	X		N24	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		N/24	None	THV	
13:15												X											X	X																	X					
13:30												X											X	X																	X					
13:45												X											X	X																	X					
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16:45												X											X	X																	X				↓	
17:00												X											X	X																	X				THV	
17:15												X											X	X																	X				FEX	YL
17:30												X											X	X																	X				"	"
17:45												X											X	X																	X				"	"
18:00												X											X	X																	X				—	—
18:15												X											X	X																	X				—	—
18:30												X											X	X																	X		N24	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	GRID	MNK	SP	PT
Health																																															

COMMENTS No monkeys 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 15th MONTH May YEAR 09 OBSERVER SM MK Found: C FT FFT (N) Other _____ T2 ①

Time	Party Composition: AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH CODE
658	Obs arrived at the next site found chimps									
	had already unnested but still around feeding									
	in ANI tree at K/8									
700		T9	TT	TS NP	K/8	✓	ANI	RF	Ø	
715		T9	TT	TS NP	"	✓	"	"	Ø	
724	Chimps leaving the feeding tree and reach									
	on and moving									
730		T9	TT	TS NP	H/4				Ø	
733	Chimps climbed into FEX tree and feeding on									
	young leaves									
745		T9	TT	TS NP	F/4	✓	FEX	YL	Ø	
800		T9	TT	TS NP	"	✓	"	"	Ø	
815		T9	TT	TS NP	"	✓	"	"	Ø	
830		T9	TT	TS NP	"	✓	"	"	Ø	
845		T9	TT	TS NP	"				Ø	
852	Chimps leaving the feeding and moving									
900		T9	TT	TS NP	F/4				Ø	
913	Chimps entered into FBR tree and feeding									
	ripe fruits they joined TJ but no calls made									
915	TJ	T9	TT	TS NP	D/4	✓	FBR	RF	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 15th MONTH May 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						
930	TJ	TG	TT	TS NP	D/4	✓	FBR	RF	Ø	
945	TJ	TG	TT	TSNP	"	✓	"	"	Ø	
1000	TJ	TG	TT	TSNP	"				Ø	
1015	TJ	TG	TT	TS NP	"	✓	FBR	RF	Ø	
1030	TJ	TG	TT	TS NP	"	✓	"	"	Ø	
1045	TJ	TG	TT	TS NP	"	✓	"	"	Ø	
1052	Chimps leaving the feeding tree and									
	Moving									
1054	TG build a day nest and rest tree = Strobosig									
	HT = 15m high									
1100	TJ	TG	TT	TS NP	D/4				Ø	
1115	TJ	TG	TT	TS NP	"				Ø	
1130	TJ	TG	TT	TS NP	"				Ø	
1145	TJ	TG	TT	TS NP	"				Ø	
1200	TJ	TG	TT	TS NP	"				Ø	
1215	TJ	TG	TT	TS NP	"				Ø	
1230	TJ	TG	TT	TS NP	"				Ø	
1240	TG leaving the nest									
1242	Chimps climbed down and moving									
1245	TJ	TG	TT	TS NP	D/4				Ø	

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 15th MONTH May YEAR 09 OBSERVER SMMK 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
1252	TS grooming TJ									
1300	TJ	TJ	TT	TS NP	C/5	✓	JHV		Ø	
1315	TJ	TJ	TT	TS NP	4	✓	4		Ø	
1330	TJ	TJ	TT	TS NP	4	✓	4		Ø	
1345	TJ	TJ	TT	TS NP	4	✓	4		Ø	
1400	TJ	TJ	TT	TS NP	4	✓	4		Ø	
1415	TJ	TJ	TT	TS NP	4	✓	4		Ø	
1430	TJ	TJ	TT	TS NP	4	✓	4		Ø	
1445	TJ	TJ	TT	TS NP	4	✓	4		Ø	
1453	TJ feeding Brown stole from the hole									
1502	TJ	TJ	TT	TS NP	7/8	✓	THV		Ø	
1515	TJ	TJ	TT	TS NP	4	✓	4		Ø	
1530	TJ	TJ	TT	TS NP	4	✓	4		Ø	
1545	TJ	TJ	TT	TS NP	4	✓	4		Ø	
1600	TJ	TJ	TT	TS NP	W/8	✓	4		Ø	
1615	TJ	TJ	TT	TS NP	4	✓	4		Ø	
1630	TJ	TJ	TT	TS NP	4	✓	4		Ø	
1645	TJ	TJ	TT	TS NP	4	✓	4		Ø	
1700	TJ	TJ	TT	TS NP	4	✓	4		Ø	
1710	TT climbed into FEX tree and feeding on young leaves									

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

1250 Chimps entered into THV and feeding in adense vegetation

KPC Behavior

DAY 15th MONTH May YEAR 09 OBSERVER SMMK 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						
1715	TJ	TJ	TT	TS NP	W/8	✓	FEX THV	YL	Ø	
1725	TJ build aright nest and rest. Tree = PS									
	HT = 15m high		DBH = 22cm							
1728	TJ feeding on TR1 young leaves									
1730	TJ	TJ	TT	TS NP	W/8	✓	FEX TR1	YL YL	Ø	
1745	TJ	TJ	TT	TS NP	U	✓	FEX	YL	Ø	
1759	TT leaving afeeding tree and moving									
1800	TJ	TJ	TT	TS NP	W/8				Ø	
1803	TT build aright nest and rest. Tree = PAF									
	HT = 28m high		DBH = 64cm							
1815	TJ	TJ	TT	TS NP	W/8				Ø	
1830	TJ	TJ	TT	TS NP	U				Ø	
1835	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