DAY 01 SC MONTH 04 YEAR 09 OBS-PC Fm TMF/40 Sm HOW FOUND C

	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				X								X											X	X																		R/24		—	—
7:00				X								X											X	X																				—	—
7:15				X								X											X	X																				—	—
7:30				X								X											X	X																				THV	THV
7:45				X								X											X	X																					
8:00				X								X											X	X																					
8:15				X								X											X	X																					
8:30				X								X											X	X																					
8:45				X								X											X	X																					
9:00				X								X											X	X																				↓	↓
9:15				X								X											X	X																				THV	THV
9:30				X								X											X	X																				—	—
9:45				X								X											X	X																				THV	THV
10:00				X																			X	X																					
10:15				X																			X	X																					
10:30				X																			X	X																					
10:45				X																			X	X																				↓	
11:00				X																			X	X																		R/24			
11:15				X																			X	X																		R/23		↓	↓
11:30				X																			X	X																				THV	THV
11:45				X																			X	X																			BAB	—	—
12:00				X																			X	X																					
12:15				X																			X	X																				THV	THV
12:30				X																			X	X																		R/23		"	"
12:45				X																			X	X																		R/23	BAB	"	"
	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																		R/23	BAB	THV	THV
13:15				X																			X	X																					
13:30				X																			X	X																					
13:45				X																			X	X																					
14:00				X																			X	X																					
14:15				X																			X	X																					
14:30				X																			X	X																			BAB	↓	↓
14:45				X																			X	X																		R/23		THV	THV
15:00				X																			X	X																		S/23		CAF	YL
15:15				X																			X	X																				"	"
15:30				X																			X	X																				CAF	YL
15:45				X																			X	X																				THV	THV
16:00				X																			X	X																				"	"
16:15				X																			X	X																				CAF	YL
16:30				X																			X	X																				"	"
16:45				X																			X	X																				FVA	UF
17:00				X																			X	X																				"	"
17:15				X																			X	X																				"	"
17:30				X																			X	X																				FVA	UF
17:45				X																			X	X																				—	—
18:00				X																			X																					—	—
18:15				X																			X																					—	—
18:30				X																			X																					—	—
18:45				X																			X	X																		S/23		—	—
19:00																																														
19:15																																														
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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				4								1																																		

COMMENTS YB had a wound on his buttocks.

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

T9 ①

KPC Behavior

DAY 01 MONTH 04 YEAR 09 OBSERVER Fm 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
~~642~~	Obs arrived at the nest site.									
645	YBTJ	T9	TT	TS	V/NTJ					
700	YBTJ	T9	~~TT~~	TS	4					
715	YBTJ	T9	TT	TS	4					
727	YB leaving the night nest.									
728	TT leaving the night nest.									
730	YBTJ	T9	TT	TS	V/NTJ	✓	THV	THV		
736	Heard distant calls from East of ~31 and this party didn't respond.									
745	YBTJ	T9	TT	TS	V/NTJ	✓	THV	THV		
751	T9 leaving the night nest.									
753	TS leaving the night nest.									
800	YBTJ	T9	TT	TS	V/NTJ	✓	THV	THV		
815	YBTJ	T9	TT	TS	4	✓	4	4		
830	YBTJ	T9	TT	TS	4	✓	4	»		
845	YBTJ	T9	TT	TS	4	✓	4	4		
900	YBTJ	T9	TT	TS	V/NTJ	✓	THV	THV		
901	TT playing with TS by chasing and wrestling.									
907	TT grooming TS									
910	TS got lost within THV.									

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 01 MONTH 04 YEAR 09 OBSERVER FnrJm 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	YB	TG	TT	TS	V/NTJ	✓	THV	THV		
919	TG approached and pant-grunted to YB but he									PTG Ignored.
920	Heard distant calls from K30 Area but									
	this party didn't respond.									
930	YB	TG	TT	TS	V/NTJ	✓	THV	THV		
936	YB shook branches inviting TG but she didn't									
	come but pant barked.									
940	YB grooming TG.									
941	TG grooming YB.									
945	YB	TG	TT	TS	V/NTJ					
947	YB grooming TG.									
952	TG grooming YB.									
1000	YB	TG	TT	TS	V/NTJ	✓	THV	THV		
1015	YB	TG	TT	TS	4	✓	4	4		
1021	Heard distant calls and again, this									
	party didn't respond.									
1030	YB	TG	TT	TS	V/NTJ	✓	THV	THV		
1045	YB	TG	TT	TS	4	✓	4	4		
1100	YB	TG	TT	TS	V/NTJ	✓	THV	THV		

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 01 MONTH 04 YEAR 09 OBSERVER Fm:Jm 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						
1115	YB	T9	TT	TS	V/NTJ	✓	THV	THV		
1130	YB	T9	TT	TS	〃	✓	〃	〃		
1145	YB	T9	TT	TS	〃				BAB	
1153	T9 grooming TS.									
1200	YB	TS	TT	TS	V/NTJ				BAB	
1210	YB Self grooming.									
1215	YB	T9	TT	TS	V/NTS	✓	THV	THV	BAB	
1230	YB	T9	TT	TS	〃	✓	〃	〃	〃	
1245	YB	T9	TT	TS	49/NTJ	✓	〃	〃	〃	
1300	YB	T9	TT	TS	〃	✓	〃	〃	〃	
1305	TT made an arm threat to TS over food									
	and she screamed but didn't avoid.									
1309	TS feeding on BZN tube juice.									
1315	YB	T9	TT	TS	49/NTJ	✓	THV	THV	BAB	
1330	YB	T9	TT	TS	〃	✓	〃	〃	〃	
1345	YB	T9	TT	TS	〃	✓	〃	〃	〃	
1400	YB	T9	TT	TS	〃	✓	〃	〃	〃	
1415	YB	T9	TT	TS	〃	✓	〃	〃	〃	
1430	YB	T9	TT	TS	49/NTJ	✓	THV	THV	BAB	

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 01 MONTH 04 YEAR 09 OBSERVER FriJm 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						
1445	YB	TS	TT	TS	49/NTJ	✓	THV	THV		
1451	Chimps started feeding on CAF young leaves.									
1500	YB	TS	TT	TS	49/NTJ	✓	CAF	YL		
1515	YB	TS	TT	TS	〃	✓	〃	〃		
1530	YB	TS	TT	TS	〃	✓	CAF	YL		
1545	YB	TS	TT	TS	〃	✓	THV	THV		
1600	YB	TS	TT	TS	49/NTJ	✓	〃	〃		
1602	TT grooming TS.									
1605	YB was seen with a wound on his buttocks, about									
	5cm wide but not deep.									
1610	TS self grooming.									
1612	TS then YB TS and TT eating brown									
	soil from the trail.									
1614	TT playing with TS by touching.									
1615	YB	TS	TT	TS	49 logged area	✓	CAF	YL		
1618	TS grooming TS.									
1619	TS grooming TS.									
1620	TS self grooming.									
1621	TS grooming TS.									

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 01 MONTH 04 YEAR 09 OBSERVER FM 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						
1630	YB	T9	TT	TS	49 logged ones	✓	CAF	YN		
1635	Chimps climbed into FVA and fed on ripe fruits.									
1645	YB	T9	TT	TS	49 logged ones	✓	FVA	UF		
1700	YB	T9	TT	TS	〃	✓	〃	〃		
1715	YB	T9	TT	TS	〃	✓	〃	〃		
1730	YB	T9	TT	TS	〃	✓	〃	〃		
1737	Chimps leaving the feeding tree.									
1745	YB	T9	TT	TS	49 logged ones					
1757	T9 building a night nest, 18 m high						DBH 38 cm (E) Sp.			Albizzia
1759	YB building a night nest, 17 m high,									
	DBH 20 cm (E) Sp. Albizzia.									
1800	YB	T9	TT	TS	49 logged ones					
1804	TT building a night nest, 22 m high									
	DBH 27 cm (E) Sp. Albizzia.									
1815	YB	T9	TT	TS	49 logged ones					
1830	YB	T9	TT	TS	4					
1845	YB	T9	TT	TS	4					
1848	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