Estrus	ST TU	BB YB	AJ MS	LK KK	PG ES	PB TJ	BL BU	BO MU	MX MN	OU OY	OG OM	OL TG	TT TS	YD UM	UN AL	AT AZ	AN LR	LO WA	WE WL	WC QT	OV RD	ML NP	EU	GRID	MNK	SP	PT
5:45																											
6:00																											
6:15																											
6:30																											
6:45																											
7:00																											
7:15																											
7:30																											
7:45																											
8:00																											
8:15																											
8:30																											
8:45																											
9:00																											
9:15																											
9:30																											
9:45																											
10:00																											
10:15																											
10:30																											
10:45																											
11:00																											
11:15																											
11:30																											
11:45																											
12:00																											
12:15																											
12:30																											
12:45																											
13:00																											
13:15																											
13:30																											
13:45																											
14:00																											
14:15																											
14:30																											
14:45																											
15:00																											
15:15						X																		m26		FCP	RF
15:30						X																				FCP	RF
15:45						X																				FCP	RF
16:00						X																				—	—
16:15						X																				—	—
16:30						X																		↓		PHY	RF
16:45						X																		m26			
17:00						X																		m27		Low	YL
17:15						X																				Low	YL
17:30						X																				—	—
17:45						X																				—	—
18:00						X																				—	—
18:15						X																		↓		—	—
18:30						X																		m27	↓	—	
18:45																											
19:00																											
19:15																											
19:30																											
19:45																											
20:00																											
20:15																											
20:30																											
Health						1																					

COMMENTS No monkeys at all.

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

GPS ⊆

KPC Behavior

Day __21__ Month __DEC__ Year __2009__ KPC __KJ__ Others __1C__ Found __FFT__

Time	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
1514	PB found Obs at B/27 watting on FCP and he climbed into the tree for feeding.									
1515	PB				B/27	✓	FCP	RF	Ø	
1530	PB				"	✓	FCP	RF	Ø	
1545	PB				"	✓	FCP	RF	Ø	
1547	PB coming down from FCP.									
'00	PB				B/27				Ø	
1609	PB feeding on ACA PITH.									
1615	PB				B/27				Ø	
1618	PB climbed into CAF and started feeding on YL.									
1621	PB crossed over to phytollaca and fed on RF.									
1630	PB				27	✓	PHY	RF	Ø	
1638	PB coming down from PHY									

Aggression/Received Aggression   (Use additional sheets and describe on back if necessary)

Time	ID	VD Duration	NvD	Chase	Attack 1	2	3	Victim ID	No	Av	Response of Victim Submission	Tn	Rt	RA	Context		Height T or G

Copulation

Time	Duratio	Fem	Male	Interfere?	Groom?	Scream?	Dart	Who approached?	Notes

At 15-MINUTE INTERVALS: Party composition, Location, Food, MNK   Estrous: 1=None, 2=Partial, 3=Full
AP: Adult play; CP: Copulation; CY: Carry; DR: Drink; ELE: Elephants; FBK: Food Bark; HCG: Hand-clasp groom; HNY: Honey
IGI: Intergroup interaction; LF: Leaf use; MAT: Monkeys attack; PIG: Pigs; Pred: Predation; PTG: Pant-grunt; RN: Rain
RD: Rain display; SOIL: Eating red soil; STK: Stick use; TLU: Tool use; UNF: Unusual food; Q: Other unusual events
PAT: Patrol (Non-conflict hair erection? Sniff? Bipedal? Scan? Reassurance touch? Close single file?)

KPC Behavior

Day __21__ Month __DEC__ Year __2009__ KPC __KJ__ Others __LC__   Found __FFT__

Time	AMM	AFF (Include estrous)	JMM	JFF (Juveniles and Infants)	Loc	F	SP	PT	MNK	BEH
1645	PB				F/28				Ø	
1650	PB feeding on FUR									
1655	PB feeding on Low YL.									
1700	PB				S/28	✓	Low YL		Ø	
1715	PB				"	✓	Low YL		Ø	
1727	PB started making a night nest in Diospyrus of about 14 cm dbh at 8 metres high.									
1730	PB				S/28				Ø	
1745	PB				"				Ø	
1800	PB				"				Ø	
1815	PB				"				6	
1830	PB				"				Ø	
1834	Obs left the nesting site.									

Aggression/Received Aggression   (Use additional sheets and describe on back if necessary)

Time	ID	VD Duration	NvD	Chase	Attack 1 2 3	Victim ID	Response of Victim No Av Submission Tn Rt RA			Context	Height T or G

Copulation

Time	Duratio	Fem	Male	Interfere?	Groom?	Scream?	Dart	Who approached?	Notes

At 15-MINUTE INTERVALS: Party composition, Location, Food, MNK   Estrous: 1=None, 2=Partial, 3=Full
AP: Adult play; CP: Copulation; CY: Carry; DR: Drink; ELE: Elephants; FBK: Food Bark; HCG: Hand-clasp groom; HNY: Honey
IGI: Intergroup interaction; LF: Leaf use; MAT: Monkeys attack; PIG: Pigs; Pred: Predation; PTG: Pant-grunt; RN: Rain
RD: Rain display; SOIL: Eating red soil; STK: Stick use; TLU: Tool use; UNF: Unusual food; Q: Other unusual events
PAT: Patrol (Non-conflict hair erection? Sniff? Bipedal? Scan? Reassurance touch? Close single file?)