DAY 30th MONTH Oct YEAR 09 OBS-PC SM TMF/40 JM SJ ICTW 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	CL	AN	TD	GRID	MNK	SP	PT
Estrus																																																		
5:45																																																		
6:00																																																		
6:15																																																		
6:30			X	XX								X							XX	XX							XXX	XX		XX										X	XX		L	24	None	—	—
6:45			X	XX								X							XX	XX							XXX	XX		XX										X	XX					FNA	RF
7:00			X	XX								X							XX	XX							XXX	XX		XX										X	XX						
7:15			X	XX								X							XX	XX							XXX	XX		XX										X	XX						
7:30			X	XX								X							XX	XX							XXX	XX		XX										X	XX						
7:45			X	XX								X							XX	XX							XXX	XX		XX										X	XX						
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13:00																																																	
13:15			X	XX		X						X							XX				XX								XX									X			M	25	None	—	—
13:30			X	XX		X						X							XX				XX								XX									X						—	—
13:45			X	XX		X						X							XX				XX								XX									X						—	—
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Health																																																	

COMMENTS 8:12 AJ LRLO, YB joined Other Ib's in FNA tree whom were followed by KJ, & Stoped collecting K.P.C data.

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

OU (1) LR (1) AL (1) KPC Behavior OT (2)

Day 30th Month Oct Year 09 KPC SM Others SJ IC TW JM Found N

Time	Party Composition AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
625	OBS arrived at the nest site									
630	AJ TJ YB	LR OU OT AL	AT OG LO AZ	NP DL DM AN	F/800				0	
638	TJ leaving outright nest									
639	NP leaving outright nest									
640	LR (LO) leaving outright nest									
643	Chimps entered into FBR tree silent and									
	started feeding on ripe fruits									
645	AJ YB TJ	LR OU OT AL	AT OG LO CAZ	NP DL DM AN	F/800	✓	FBR	RF	0	
646	TJ Made VD and buttress bangs LR made									
	pant hoots									
700	AJ TJ YB	LR OU OT AL	AT OG LO AZ	NP DL DM AN	F/800	✓	FBR	RF	0	
715	AJ YB TJ	LR OU OT AL	LO AZ AT OG	NP DL DM AN	"	✓	FBR	RF	0	
730	AJ YB TJ	LR OU OT AL	LO AZ AT OG	NP DL DM AN	"	✓	"	"	0	
738	OT and NP feeding on CAF young leaves									
745	AJ YB TJ	LR OU OT AL	LO AZ AT OG	NP DL DM AN	F/800	✓	FBR	RF	0	

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
646	TJ	4sec						None							unknown	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 30th Month Oct Year 09 KPC SM Others SJ JM Found N

Time	Party Composition: AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
752	Heard distant calls from east of K 14									
	this party responded with pant hoots at									
	Sametime AJ YB LR LO leaving the feeding									
	and start moving on ground left other IB's									
	behind.									
757	YB AJ LR LO made pant hoots and some Indivi									
	duals on a distant Made Waars									
759	AJ and YB start feeding on				ACA	pith	(THV)			
800	AJ YB	LR	LO		M/23	V	ACA	PITH	O	
812	AJ YB LR LO joined LK TJ TS TT TT in FNA tree									FBK
	Whom were followed by KJ chimps all made food barks & stoped collecting KPC data									
1307	It Started raining									RN
1310	Some IB's made Non vocal rain display									RD
	other Individuals fled pant barking									
1312	Some one chased TJ and NP both fled									
	Screaming TJ climbed a tree									

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

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KPC Behavior

Day 30th Month Oct Year 09 KPC SM Others SJ JM Found N

Time	Party Composition: AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
1545		TG	TT	TS TD	V/23	✓	FNA	RF	Ø	
1600		TG	TT	TD TS	"	✓	"	"	Ø	
1615		TG	TT	TD TS	"	✓	"	"	Ø	
1630		TG	TT	TD TS	"	✓	"	"	Ø	
1645		TG	TT	TD TS	"	✓	"	"	Ø	
1650	chimps	leaving	the	feeding	tree		end			
	Moving	on	ground							
1700		TG	TT	TD TS	F/21				RDc	
1701	chimps	climbed	into	FEx	tree		end			
	start	feeding	on	young	leaves					
1715		TG	TT	TD TS	F/21	✓	FEX	YL	RDc	
1730		TG	TT	TD TS	"	✓	"	"	"	
1735	TG (TD)	leaving	the	feeding	tree	and	moving			
1736	TG (TD)	entered	into	old	nest	and	Improving			
	it tree = Dosp		HT = 28 m		DBH = 28 cm					

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

Time	ID	VD	NvD	Chase	Attack			Victim	Response of Victim						Context	Height
		Duration			1	2	3	ID	No	Av	Submission	Tn	Rt	RA		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
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PAT: Patrol (Non-conflict hair erection? Sniff? Bipedal? Scan? Reassurance touch? Close single file?)

KPC BEHAVIOUR

DAY: 30th MONTH: Oct YEAR: 09 KPC: SM OTHERS: SJ JM FOUND: N

Time	Party Composition				Loc	F	SP	PT	MNK	BEH
	AMM	AFF (incl. estrous)	JMM (&inf)	JFF (&inf)						
1745		TG	TT	TSTD	F/21	✓	FEX	YL	RDc	
1800		TG	TT	TSTD	〃	✓	〃	〃	〃	
1802	Obs leaving the nest site									

Aggression/Received aggression

Time	Aggr.	VD	NvD	CHA	Attack			Vic	Response of victim						Behavioural context	T/G
	ID	Duration			1	2	3	ID	No	Av	Tn	Sb	Rt	RA		

Copulations

Time	Duration	Fem	Male	Interfere?	Groom?	Scream?	Dart?	Approach:	Notes

At 15-MIN 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: inter-group 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?)