DAY 28th MONTH Oct YEAR '09 OBS-PC FmTMF/40 KJ HOW FOUND FT

	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	OL	GRID	MNK	SP	PT
Estrus																																															
5:45																																															
6:00																																															
6:15																																															
6:30																																															
6:45																																															
7:00																			X	X	X						X																X	M/26	Blu	FNA	RF
7:15																			X	X	X						X																X	"	"	"	"
7:30																			X	X	X						X																X	"	"	"	"
7:45																			X	X	X						X																X	"	"	"	"
8:00																			X	X	X						X																X	"	"	↓	↓
8:15																			X	X	X						X																X	"	↓	FNA	RF
8:30																			X	X	X						X																X	"	Blu	—	—
8:45																			X	X	X						X																X	"	"	—	—
9:00																			X	X	X						X																X	"	"	—	—
9:15																			X	X	X						X																X	"	"	—	—
9:30																			X	X	X						X																X	"	"	—	—
9:45																			X	X	X						X																X	"	"	—	—
10:00																			X	X	X						X																X	"	"	ACA	Pith
10:15																			X	X	X						X																X	"	"	PHY	RF
10:30																			X	X	X						X																X	"	"	"	"
10:45																			X	X	X						X																X	↓	"	PHY	RF
11:00																			X	X	X						X																X	M/26	"	CAF	YL
11:15																			X	X	X						X																X	L/26	"	THV	THV
11:30																			X	X	X						X																X	"	"	"	"
11:45																			X	X	X						X																X	"	"	"	"
12:00																			X	X	X						X																X	"	"	"	"
12:15																			X	X	X						X																X	"	"	"	"
12:30																			X	X	X						X																X	↓	"	↓	↓
12:45																			X	X	X						X																X	L/26	"	THV	THV
	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	OL				
13:00																			X	X	X						X																X	L/26	"	THV	THV
13:15																			X	X	X						X																X	"	"	"	"
13:30																			X	X	X						X																X	"	"	"	"
13:45																			X	X	X						X																X	"	"	↓	↓
14:00																			X	X	X						X																X	"	"	THV	THV
14:15																			X	X	X						X																X	"	"	CAF	YL
14:30																			X	X	X						X																X	"	"	"	"
14:45																			X	X	X						X																X	"	"	"	"
15:00																			X	X	X						X																X	"	"	↓	↓
15:15																			X	X	X						X																X	"	"	CAF	YL
15:30																			X	X	X						X																X	"	"	THV	THV
15:45																			X	X	X						X																X	"	"	"	"
16:00																			X	X	X						X																X	"	"	"	"
16:15																			X	X	X						X																X	"	"	"	"
16:30																			X	X	X						X																X	"	"	"	"
16:45																			X	X	X						X																X	"	"	"	"
17:00																			X	X	X						X																X	"	"	"	"
17:15																			X	X	X						X																X	"	"	"	"
17:30																			X	X	X						X																X	"	"	↓	↓
17:45																			X	X	X						X																X	↓	"	THV	THV
18:00																			X	X	X						X																X	L/26	"	CAF	YL
18:15																			X	X	X						X																X	M/26	"	—	—
18:30																			X	X	X						X																X	"	"	—	—
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	OL	GRID	MNK	SP	PT
Health																			1	2	1						1																1				

COMMENTS From 700 – 830 we had RDT along side Blu.
OT was heard coughing.

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) OT (1)

KPC Behavior

DAY 28th MONTH 06 YEAR 09 OBSERVER Fm KJ 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
653	Obs found chimps feeding on FNA at C/23.									
700		OU OT	og	omoh	C/23	✓	FNA	RF	Blu RDT	
714	Heard distant calls from south East of									
	K 14 and this party didn't respond.									
715		OU OT	og	omoh	C/23	✓	FNA	RF	Blu RDT	
730		OU OT	og	omoh	"	✓	"	"	"	
759	og om grooming OU.									
800	og grooming OU.									
800		OU OT	og	omoh	C/23	✓	FNA	RF	Blu RDT	
801	OU grooming og.									
815		OU OT	og	omoh	C/23	✓	FNA	RF	Blu RDT	
829	chimps leaving the feeding tree.									
830	om grooming OU.									
830		OU OT	og	omoh	C/23				Blu RDT	
831	OU om OT og eating black soil from the hole.									
832	OT playing with og by bitting and wrestling.									
836	om grooming OU.									
842	OU grooming om.									
843	om grooming OU and OT grooming og.									

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 28th MONTH 06 YEAR 09 OBSERVER Fm KJ 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						
844	Chain groom. Om → OU → OT → Og.									
845		OUOT	Og	Jmal	B1/26					
845	Hand clasp mutual groom									Hcg Og⇆OT
846	Om OT grooming Og.									
847	OT grooming OU.									
848	Hand clasp mutual groom									Hcg OU⇆OT
849	OU grooming OT.									
856	OT grooming OU and Om grooming Og.									
858	Om, OT grooming OU.									
859	Om grooming OU and OT grooming Og.									
900		OU OT	Og	Jmal	B1/26					
907	OU grooming OL.									
908	Hand clasp mutual groom									Hcg OU⇆Og
909	OU grooming Og.									
915		OUOT	Og	Jmal	B1/26					
919	Hand clasp mutual groom									Hcg OU⇆Og
920	OU grooming Og.									
921	Chain groom Om → OU → Og.									
927	Hand clasp mutual groom									Hcg OU⇆Og
928	Og grooming OU.									

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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 28th MONTH Oct YEAR 09 OBSERVER Fm KJ 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						
929	OU grooming OG.									
930	OG grooming OU.									
930		OU OT	OG	Omol	B1/26					
935	OU grooming OG.									
938	OG grooming OU.									
940	OT grooming Om.									
944	OT Self grooming.									
945		OU OT	OG	Omol	B1/26					
948	Chain groom, Om → OU → OG → OT.									
950	OU, Om grooming OT.									
952	Hand clasp mutual groom									HCG OU ⇆ OT
953	OU Om grooming OT.									
959	OT Self grooming.									
1000		OU OT	OG	Omol	B1/26	✓	ACA	Pith		
1014	Chimps feeding on Phytolacca ripe fruits.									
1015		OU OT	OG	Omol	B/29	✓	PHY	RF		
1030		OU OT	OG	Omol	〃	✓	〃	〃		
1045		OU OT	OG	Omol	B/29	✓	〃	〃		
1048	Chimps leaving the PHY.									

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 28th MONTH 06 YEAR 09 OBSERVER FmKJ 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						
1100		OU OT	09	0mOL	B/29	✓	CAF	YL		
1106	OU 09 grooming	OT								
1115		OU OT	09	0mOL	29 off Trail	✓	THV	THV		
1116	OT playing with 09 by biting and wrestling.									
1130		OU OT	09	0mOL	29 off Trail	✓	THV	THV		
1145		OU OT	09	0mOL	〃	✓	〃	〃		
1200		OU OT	09	0mOL	〃	✓	〃	〃		
1215		OU OT	09	0mOL	〃	✓	〃	〃		
1230		OU OT	09	0mOL	〃	✓	〃	〃		
1245		OU OT	09	0mOL	〃	✓	〃	〃		
1300		OU OT	09	0mOL	〃	✓	〃	〃		
1315		OU OT	09	0mOL	〃	✓	〃	〃		
1330		OU OT	09	0mOL	〃	✓	〃	〃		
1345		OU OT	09	0mOL	〃	✓	〃	〃		
1400		OU OT	09	0mOL	29 off Trail	✓	THV	THV		
1405	Chimps moved out of THV and Climbed into CAF.									
1415		OU OT	09	0mOL	29 off Trail	✓	CAF	YL		
1430		OU OT	09	0mOL	〃	✓	〃	〃		
1445		OU OT	09	0mOL	29 off Trail	✓	CAF	YL		

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 28th MONTH 06 YEAR 09 OBSERVER Fm KJ 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						
1454	Om grooming OG.									
1500		OU OT	OG	Omol	29 off trail	✓	CAF	YL		
1504	Om self grooming.									
1512	OU (Om) leaving the day nest.									
1515		OU OT	OG	Omol	29 off trail	✓	CAF	YL		
1519	OT was heard coughing.									
1530		OU OT	OG	Omol	29 off trail	✓	THV	THV		
1545		OU OT	OG	Omol	〃	✓	〃	〃		
1600		OU OT	OG	Omol	29 off trail	✓	〃	〃		
1615		OU OT	OG	Omol	29 logged area	✓	〃	〃		
1630		OU OT	OG	Omol	〃	✓	〃	〃		
1645		OU OT	OG	Omol	〃	✓	〃	〃		
1700		OU OT	OG	Omol	〃	✓	CAF THV	YL THV		
1715		OU OT	OG	Omol	〃	✓	〃	〃		
1730		OU OT	OG	Omol	〃	✓	THV	THV		
1745		OU OT	OG	Omol	29 logged area	✓	〃	〃		
1750	JK started drizzling.									
1800		OU OT	OG	Omol	29 logged area	✓	CAF	YL		
1801	Om approached OG screaming				and	arm	threats			
	then OG hugged her.									

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KPC Behavior

DAY 28th MONTH 06 YEAR 09 OBSERVER Fm KJ 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						
1815		OLOT	OS	OMOL	U/28					
1828	Om moved into an old nest night and started improving it.									
1828	OU also got some Leaves and moved into an old nest, 16 m high DBH 27 cm (FT) sp. Albizzia, and started improving it.									
1829	Og building a night nest, 20m high DBH? Sp. Albizzia.									
1830		OLOT	OS	OMOL	B/28					
1831	OT entered an old nest and started improving it. 15 m high DBH?, Sp. Albizzia.									
1835	Obs leaving the nest site and it was still drizzling.									

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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