DAY 29 MONTH MARCH YEAR 2009 OBS-PC KJ TMF/40 Fm 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
5:45																																														
6:00																																														
6:15																																														
6:30																																														
6:45																																														
7:00																							X	X						X	X		X	X	X						N125		FCx	RF
7:15																							X	X						X	X		X	X	X								FCx	RF
7:30																							X	X						X	X		X	X	X								FCx	RF
7:45																							X	X						X	X		X	X										FBR	RF
8:00																							X	X						X	X		X	X	X								FBR	RF
8:15												X											X	X						X	X		X	X	X								—	—
8:30												X											X	X						X	X		X	X	X								COA	RF
8:45												X											X	X						X	X		X	X	X								—	—
9:00			X									X											X	X						X	X		X	X	X								ANI	RF
9:15			X									X											X	X						X	X		X	X	X								↓	↓
9:30			X									X											X	X						X	X		X	X	X									
9:45			X									X											X	X						X	X		X	X	X									
10:00			X									X											X	X						X	X		X	X	X									
10:15			X									X											X	X						X	X		X	X	X									
10:30			X									X											X	X						X	X		X	X	X									
10:45			X									X											X	X						X	X		X	X	X									
11:00			X									X											X	X						X	X		X	X	X								↓	↓
11:15			X									X											X	X						X	X		X	X	X								ANI	RF
11:30			X									X	X	X	X								X	X						X	X		X	X	X								—	—
11:45			X									X	X	X	X								X	X						X	X		X	X	X								—	—
12:00			X				X					X	X	X	X								X	X						X	X		X	X	X								—	—
12:15			X				X					X	X	X	X								X	X						X	X		X	X	X								—	—
12:30			X				X					X	X	X	X								X	X						X	X		X	X	X								—	—
12:45			X				X					X	X	X	X								X	X						X	X		X	X	X								RDC	FCx	RF
	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
13:00			X				X					X	X	X	X								X	X						X	X		X	X	X						N125	RDC	FCx	RF
13:15			X				X					X	X	X	X								X	X						X	X		X	X	X						N126		—	—
13:30												X	X	X	X								X	X																				MMS	RF
13:45												X	X	X	X								X	X																				MMS	RF
14:00												X	X	X	X								X	X																				—	—
14:15												X	X	X	X								X	X																				COU	RF
14:30												X	X	X	X								X	X																				↓	↓
14:45												X	X	X	X								X	X																					
15:00												X	X	X	X								X	X																				MGB	COU	RF
15:15												X	X	X	X								X	X																				"	THV	THV
15:30												X	X	X	X								X	X																				"	THV	THV
15:45												X	X	X	X								X	X																				"	THV	THV
16:00												X	X	X	X								X	X																		N126		—	—
16:15												X	X	X	X								X	X																		M127		FCP	UF
16:30												X	X	X	X								X	X																				FCP	UF
16:45												X	X	X	X								X	X																				THV	THV
17:00												X											X	X																					
17:15												X											X	X																					
17:30												X											X	X																					
17:45												X											X	X																				↓	↓
18:00												X											X	X																				THV	THV
18:15												X											X	X																				—	—
18:30												X											X	X																				—	—
18:45												X											X	X																		M127		—	—
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	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				

COMMENTS TT has productive cough so is BL.

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

WL① OT① LR① **KPC Behavior** GPS A

DAY 29 MONTH MRCH YEAR 2009 OBSERVER KTFMMK 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
650	Obs arrived at the nest and Jd's out of their nests.									
700		WL OT TG LR	WC AV TT LO	TS NP	C/9	V	FEX	RF	ϕ	
704	some one was chased in the feeding tree and fled screaming.									
707	LR charged and chased NP who fled screaming others did not respond.									
708	A fight broke in a poor view between OT and TG where by they exchanged slaps and kicks, TG fled silently OT followed her making waars and at the same time TT chased NP and she fled screaming.									
709	TT was heard coughing and its productive.									
715		WL OT LR TG	TT LO WC AV	TS NP	C/9	V	FEX	RF	ϕ	
730		WL OT LR TG	TT LO WC AV	TS NP	"	V	FEX	RF	ϕ	
736	TT made attack one on TS by slaps, TS made screams but did not avoid.									
740	chimps coming down from FEX.									
744	chimps climbed into FBR and started feeding on RF.									

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

755-chimps climbed into FEX at c/9.

KPC Behavior

DAY 29 MONTH MARCH YEAR 2009 OBSERVER KJFMMK 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
745		LRTG WLQT	WCQV LOTT	TSNP	E/10	✓	FBR	RF	Ø	
750	It started raining, chimps continued feeding									RN
800		LRTG WLQT	WCQV LOTT	TSNP	E/10	✓	FBR	RF	Ø	
807	TJ joined the party, no any calls made									
810	chimps coming down from FBR									
813	TG eating red soil from the roots of a									
	fallen tree									
815	TJ	LRTG WLQT	WCQV TTLO	TSNP	H/10				Ø	
816	TJ made non vocal displays and chased QT &									
	WL who fled screaming LR made waars.									
817	TJ made non vocal displays towards									
	WL and QT who retaliated making waar									
	TJ fled making non vocal displays.									
818	TJ made non vocal displays and chased									
	LR and WL they both fled screaming									
	climbing trees and then made waars, TT									
	continued displaying and buttress bungs.									
	WL QT and LR made waars.									

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 29th MONTH MARCH YEAR 2009 OBSERVER KJ FM MK 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
819	TJ made non vocal displays and chased WL QT and LR who fled screaming and waar barking then TJ made buttress bungs. WL QT & LR made waars.									
820	TG TT TS NP climbed into COA									
830	TJ	TG LR WL QT	TT LO WC QV	NP TS	H/10	✓	COA	RF	∅	
836	TG TS TT & NP coming down from COA									
838	LR & QT approached TJ pand grunting and he ignored them, QT touched him, still TJ ignored.									PTG
840	TJ feeding on TRI 4L.									
843	TJ made non vocal displays and made attack one on QT by a kick and a slap, QT made screams then LR chased TJ making waar being followed by QT, TJ fled making non vocal displays.									
845	TJ	WL QT LR TG	WC QV LO TT	TS NP	K/10				∅	
847	chimps climbed into Aningeria at K/10 and started feeding on RF others in MMS.									

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 29 MONTH MARCH YEAR 2009 OBSERVER KTFM MK 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
854	YB joined the party, no any calls made.									
900	YB TJ	TG LR WL OT	WC OV TT LO	NPTS	K/10	✓	MMS ANI	RF	Ø	
915	YB TJ	TG LR WL OT	WC OV TT LO	NPTS	"	✓	"	"	Ø	
930	YB TJ	TG LR WL OT	WC OV TT LO	NPTS	"	✓	ANI MMS	RF	Ø	
945	YB TJ	TG LR WL OT	WC OV TT LO	NPTS	"	✓	ANI	RF	Ø	
"	It stoped raining									
1000	YB TJ	TG LR WL OT	WC OV TT LO	NPTS	"	✓	ANI	RF	Ø	
1015	YB TJ	TG LR WL OT	WC OV TT LO	NPTS	"	✓	ANI	RF	Ø	
1030	YB TJ	TG LR WL OT	WC OV TT LO	NPTS	"	✓	ANI	RF	Ø	
1045	YB TJ	TG LR WL OT	WC OV TT LO	NPTS	"	✓	ANI	RF	Ø	
1100	YB TJ	TG LR WL OT	WC OV TT LO	NPTS	"	✓	ANI	RF	Ø	
1114	TJ charged and chased OT who fled									
	screaming others made waas.									
1115	YB TJ	TG LR WL OT	WC OV TT LO	NPTS	K/10	✓	ANI	RF	Ø	
1120	WL WC LR LO & TT coming down from AN.									
"	TJ made non vocal displays and buttress bumps others did not respond.									
1121	TJ made non vocal displays and buttress bumps others did not respond.									

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

BL, BU,

DAY 29 MONTH MARCH YEAR 2009 OBSERVER KJFMMK BP 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
1122	TJ made non vocal displays as BL family									
	Joined, BU&BO made pant barks.									
1123	BU approached WL pant grunting and presented									PTG
	to her WL inspected her by touching on the estrous									
	and smelling on the fingers.									
1129	TJ made non vocal displays and buttress									
	bungs others did not respond.									
1130	YB TJ	LR TG WL QT BU BL	BO WC QV LO TT	NP TS	K/10				∅	
1139	NP grooming her self.									
1140	TT playing with BU by swinging BO also									
	Joined them too.									
1142	LR playing with LO by touching him as									
	he swings on small branches.									
1144	BL was heard coughing and its productive.									
1144	TT made attack on BO as they were playing BO									
	fled screaming and then waars.									
1145	YB TJ	LR TG BL BU WL QT	BO LO WC QV TT	NP TS	K/10				∅	
1146	TJ made non vocal displays and buttress bungs									
	then chased WL LR QT and BU who fled screaming									
	then waars.									

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 29th MONTH MARCH YEAR 2009 OBSERVER KJFMMK BP 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
1146	WL made attack one on TT by kick & saps									
	TT made screams and did not avoid.									
1147	LR made screams and chased TT who fled									
	silently others made wears then YB made non									
	vocal displays BL made pant barks.									
1150	KK joined the party making non vocal displays									
	and buttress bung then chased YB who made									
	an indirect attack by slapping WL one then she									
	fled screaming and approached KK and groomed									
	him.									
1152	BL making a day nest in a strombozia of									
	about 12 cm dbh at 8 metres high.									
1153	QT making a day nest in a Bosqueir at 8m. high									
1159	KK approached TG who made pant grunts									
	and presented before him, he inspected her									
	by both touching and smelling on the estrous									
1200	KK YB TJ	TG LR W QT BL BU	BD LO TT QU WC	NP TS	K/10				∅	
1204	TT made non vocal displays and buttress bungs									
	others did not respond.									
1204	QT coming out of the day nest									

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 29 MONTH MARCH YEAR 2009 OBSERVER KJF m MK BP 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
1205	Hand clasp mutual groom, KK ↔ YB									HCG
1207	CT approached KK and YB pant grunting,									
	then started grooming KK.									
1208	chain groom, CT → KK → YB.									
11	KK grooming YB.									
1214	YB grooming KK									
215	KK YB TJ	TG LR WL CT BL BU	WE QV TT BO LO	NPTS	K 10				∅	
230	KK YB TJ	TG LR WL CT BL BU	WE QV TT BO LO	NPTS	K KRd				∅	
1231	BO and NP are playing by wrestling.									
1235	chimps climbed into FEX and started feeding									
	on RF.									
1245	KK YB TJ	TG WL CT LR BL BU	QV WE LO TT BO	NPTS	IS KRd	✓	FEX	RF	RDC	
1300	KK YB TJ	TG WL CT LR BL BU	QV WE LO TT BO	NPTS	11	✓	FEX	RF	RDC	
1303	chimps coming down from FEX.									
1315	KK YB TJ	TG WL CT LR BL BU	QV WE LO TT BO	NPTS	H 16				∅	
1317	chimps climbed into mms at H 19, KK YB WL WE									
	CT QV LR and LO went missing.									
1330	TJ	TG BL BU	TT BO	NPTS	H 19	✓	MMS	RF	∅	
1345	TJ	TG BL BU	TT BO	NPTS	11	✓	MMS	RF	∅	

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 29 MONTH MARCH YEAR 2009 OBSERVER KJ Fm 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						
1354	chimps coming down from mms.									
1400	TJ	BL Bu TG	BOTT	NPTS	I/21				Ø	
1405	TT drinking water from the stream by									DR
	using a wadge of leaves.								—	TLU
1406	BU also drinking water from the same.									DR
	place using a wadge of leaves.									
1407	TJ climbed into CDU as others feedings on									
	THV.									
1412	All chimps climbed into CDU and started									
	feeding RF.									
1415	TJ	TG BL Bu	BOTT	NPTS	I/23	✓	CDU	RF	Ø	
1430	TJ	TG BL Bu	BOTT	NPTS	"	✓	CDU	RF	Ø	
1445	TJ	TG BL Bu	BOTT	NPTS	"	✓	CDU	RF	Ø	
1500	TJ	TG BL Bu	BOTT	NPTS	"	✓	CDU	RF	MGB	
1509	chimps coming down from CDU and entered									
	into THV.									
1515	TJ	TG BL Bu	BOTT	NPTS	I/23	✓	THV	THV	MGB	
1530	TJ	TG BL Bu	BOTT	NPTS	"	✓	THV	THV	MGB	
1545	TJ	TG BL Bu	BOTT	NPTS	"	✓	THV	THV	MGB	

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 29th MONTH MARCH YEAR 2009 OBSERVER KJFM MK 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
1555	chimps coming out of THV									
1600	TJ	TG BL BU	BOTT	NPTS	24 GHT				∅	
1612	chimps climbed into FCP 023						and started			
	feeding on un ripe fruits; BL BO & BU did not.									
1615	TJ	TG BL BU	BOTT	NPTS	S/K	✓	FCP	UF	∅	
1630	TJ	TG BL BU	BOTT	NPTS	"	✓	FCP	UF	∅	
1638	Chimps coming down from FCP									
1640	chimps entered into THV	BL	BU	BO	went missing.					
1645	TJ	TG	TT	NPTS	S/K	✓	THV	THV	∅	
1700	TJ	TG	TT	NPTS	"	✓	THV	THV	∅	
1715	TJ	TG	TT	NPTS	"	✓	THV	THV	∅	
1730	TJ	TG	TT	NPTS	"	✓	THV	THV	∅	
1745	TJ	TG	TT	NPTS	"	✓	THV	THV	∅	
1746	TG started making a night nest in an area									
	of about 43 cm dbh at 20 metres high.									
1752	TT started making a night nest in the same									
	tree with TG at 24 metres high.									
1800	TJ	TG	TT	NPTS	S/K	✓	THV	THV	∅	
1812	NP started making a night nest in the									
	same tree with TJ at 20 metres high.									

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 29th MONTH MARCH YEAR 2009 OBSERVER KJFM 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						
1815	TJ	TG	TT	TS NP	S/K				∅	
1830	TJ	TG	TT	TS NP	〃				∅	
1845	TJ	TG	TT	TS NP	〃				∅	
1850	Bs leaving the nesting 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