DAY 11th MONTH 02 YEAR '09 OBS-PC Fm TMF/40 Tmk Tmk Rmsh 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
Estrus																																															
5:45																																															
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6:45																																															
7:00									X		X																	X	X													K/23		~	~
7:15									X		X																	X	X															=	=
7:30									X		X																	X	X															~	~
7:45									X		X																	X	X															CAF	YL
8:00									X		X																	X	X															WTm	FL
8:15									X		X																	X	X															"	"
8:30									X		X																	X	X															FBX	RF
8:45									X		X								X	X	X							X	X																
9:00									X		X								X	X	X							X	X																
9:15									X		X								X	X	X							X	X																
9:30									X		X								X	X	X							X	X																
9:45									X		X								X	X	X							X	X																
10:00									X		X								X	X	X							X	X																
10:15									X		X								X	X	X							X	X															FBX	RF
10:30									X		X								X	X	X							X	X															=	=
10:45									X		X								X	X	X							X	X													K/23		=	=
11:00									X		X								X	X								X													J/23	Mgb	FBR	RF
11:15									X		X								X	X								X																	
11:30									X		X								X	X								X																	
11:45									X		X								X	X								X																	
12:00									X		X								X	X								X															FBR	RF
12:15									X		X								X	X								X															=	=
12:30									X		X								X	X								X															=	=
12:45									X		X								X	X								X													J/23	Mgb	AFR	Pith
	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	X								X													J/23	Mgb	=	=
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														Mgb	=	=
14:15									X		X																	X	X													J/23		THV	THV
14:30									X		X																	X	X													J/22		CAF	YL
14:45									X		X																	X	X															THV	THV
15:00									X		X																	X																FCP	RF
15:15									X		X																	X																	
15:30									X		X																	X																	
15:45									X		X																	X																	
16:00									X		X																	X																	
16:15									X		X																	X																	
16:30									X		X																	X															FCP	RF
16:45									X		X																	X															THV	THV
17:00									X		X																	X															"	"
17:15									X		X																	X															FBX	YL
17:30									X		X																	X															"	"
17:45									X		X																	X															=	=
18:00									X		X																	X															=	=
18:15									X		X																	X															=	=
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	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	3	1															

COMMENTS AT had Diarrhoea.

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

AL (4) OM (1) OT (1)

KPC Behavior

DAY 11th MONTH 02 YEAR 09 OBSERVER FMTWMK 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						
652	Obs arrived at the nest site.									
700	PGPB	AL	AZAT		K/GLT					
715	PGPB	AL	AZAT		4					
730	PGPB	AL	AZAT		K/GLT					
741	AT leaving the night nest.									
745	PGPB	AL	AZAT		K/GLT	✓	CAF	4L		
745	PB leaving the night nest.									
751	PG leaving the night nest.									
757	AT has diarrhoea.									
800	PGPB	AL	AZAT		K/GLT	✓	4TM	FL		
815	PGPB	AL	AZAT		4	✓	4	4		
820	PG made vocal displays but no one responded.									
822	PG climbed into FEX at K/1200 and made food barks.									FBK
828	AL AZAT also climbed into FEX.									
830	PGPB	AL	AZAT		K/1200	✓	FEX	RF		
832	OM OMOTOG joined the party.									
845	PGPB	AL OM	AZATOG	OMOT	K/1200	✓	FEX	RF		
900	PGPB	AL OM	AZATOG	OMOT	4	✓	4	4		
915	PGPB	AL OM	AZATOG	OMOT	K/1200	✓	FEX	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 11th MONTH 02 YEAR 09 OBSERVER EmTW 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						
930	PgPB	ALOU	AZATOG	OMOT	K/1200	✓	FEX	RF		
945	PgPB	ALOU	AZATOG	OMOT	〃	✓	〃	〃		
948	Pg grooming PB.									
950	PB grooming Pg.									
1000	PgPB	ALOU	AZATOG	OMOT	K/1200	✓	FEX	RF		
1013	Pg self grooming.									
1015	PgPB	ALOU	AZATOG	OMOT	K/1200	✓	FEX	RF		
1016	PB self grooming.									
1019	Pg grooming PB.									
1020	PB grooming Pg.									
1022	Hand clasp mutual groom									Hcg Pg⇆PB.
1023	Pg grooming PB.									
1025	Hand clasp mutual groom									Hcg Pg⇆PB
1028	PB grooming Pg.									
1029	Pg grooming PB.									
1030	PgPB	ALOU	AZATOG	OMOT	K/1200					
1031	PB grooming Pg.									
1032	Pg grooming PB.									
1036	Hand clasp mutual groom									Hcg Pg⇆PB

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 11th MONTH 02 YEAR 09 OBSERVER RmSkJmk FmTWMk 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						
0836	AT feeding on FST young leaves and fruits.									
1037	Mutual groom but not hand clasp									PG⇔PB.
1043	Chimps leaving the feeding tree and started moving.									
1045	PGPB	AL OU	AT OG AZ	OM OT	K/1200					
051	Chimps climbed into FBR at K/WST except OU OM ..									
1100	PGPB	AL OU	AT OG AZ	OM OT	K/WST	✓	FBR	RF	MSb	
1115	PGPB	AL OU	AT OG AZ	OM OT	4	✓	4	4	4	
1118	OU OT climbed into FBR.									
1130	PG PB	AL OU	AT OG AZ	OM OT	K/WST	✓	FBR	RF	MSb	
1145	PG PB	AL OU	AT OG AZ	OM OT	4	✓	4	4	4	
1150	Chimps leaving the feeding tree except AL AZ AT.									
1152	PG approached OU who pant grunted then groomed him.									PTG
1154	PG grooming OU.									
1155	OU grooming PG.									
1200	PGPB	AL OU	AT OG AZ	OM OT	K/WST	✓	FBR	RF	MSb	
1201	OU grooming OT.									
1203	AL AZ AT leaving the feeding tree.									
1204	AL approached PG pant barking and they made hand clasp mutual groom with a branch.									PG⇔AL

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 11th MONTH 02 YEAR 09 OBSERVER Rm SK JMK BP Fm TW 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						
1205	Chain groom AT → PG → AL									
1206	AL grooming AT and OU grooming					PB.				
1207	Hand clasp mutual groom									HCG AL ⇆ AT
1207	OU grooming OT.									
1208	AL grooming AT.									
1209	AT grooming AL.									
1211	Hand clasp mutual groom									HCG OU ⇆ OG
1214	OT grooming OM and OU grooming					OG.				
1214	AL grooming AT.									
1215	PG PB	AL OU	AT AZ OG	OM OT	K/WST				MSb	
1217	Hand clasp mutual groom									HCG OT → OG
1218	OG grooming OT.									
1218	Hand clasp mutual groom									AL ⇆ AT. OT ⇆ OG
1219	OG grooming OT.									
1220	AL grooming AT and OM grooming OU.									
1222	OG self grooming.									
1224	OU grooming OM.									
1230	PG PB	AL OU	AT AZ OG	OM OT	K/WST				MSb	
1232	PG made non vocal displays, and AL fled screaming while									
	AT AZ fled silently but immediately				AT approached					

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 11th MONTH 02 YEAR 09 OBSERVER FmTWMK (Fm SK JmK 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
	pant grunting and groomed him.									PTG
1234	Hand clasp	mutual groom								HCG AL ⇄ AT
1235	AT grooming AL.									
1236	AT grooming PG.									
1245	PG PB	AL OU	AT OG AZ	OM OT	K/WST	✓	AFR	Pith	MGb	
1300	PG PB	AL OU	AT OG AZ	OM OT	〃				〃	
1315	PG PB	AL OU	AT OG AZ	OM OT	〃				〃	
1330	PG PB	AL OU	AT OG AZ	OM OT	〃				〃	
1345	PG PB	AL OU	AT OG AZ	OM OT	K/WST				〃	
1400	PG PB	AL OU	AT OG AZ	OM OT	〃				MGb	
1400	PG made new vocal displays and AL fled									
	into the tree screaming while AT fled silently.									
1402	AL approached PG pant grunting and made									HCG/PTG
	hand clasp mutual groom.									
1406	PG grooming AL.									
1407	OU OM OT PG moved away and left the party.									
1409	Chimps moved into THV at Bugembe/GLT.									
1415	PG PB	AL	AT AZ		Bug/GLT	✓	THV	THV		
1430	PG PB	AL	AT AZ		Bug/Isule	✓	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

1346 AT grooming PG.

KPC Behavior

DAY 11th MONTH 02 YEAR 09 OBSERVER Rm SK JMK FmTW 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
1445	PG PB	AL	ATAZ		Bug/Isyle	✓	THV	THV		
1456	Chimps climbed into FCP 012 at Bugombe/Swamp.									
1500	PG PB	AL	ATAZ		Bug/Swamp	✓	FCP	RF		
1515	PG PB	AL	ATAZ		"	✓	"	"		
1530	PG PB	AL	ATAZ		"	✓	"	"		
1543	AZ self grooming.									
1545	PG PB	AL	ATAZ		Bug/Swamp	✓	FCP	RF		
1546	AL grooming AT.									
1600	PG PB	AL	ATAZ		Bug/Swamp	✓	FCP	RF		
1615	PG PB	AL	ATAZ		"	✓	"	"		
1624	AL grooming AT.									
1628	AT grooming AL.									
1630	PG PB	AL	ATAZ		Bug/Swamp	✓	FCP	RF		
1634	AL self grooming.									
1643	PG PB leaving the feeding tree last.									
1645	PG PB	AL	ATAZ		Bug/Swamp	✓	THV	THV		
1700	PG PB	AL	ATAZ		"	✓	"	"		
1706	PG made non vocal displays and buttress bungs,									
	but no one responded.									

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 11th MONTH 02 YEAR 09 OBSERVER Fm Tw Mk Rm 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
1709	Chimps feeding on FEx young leaves.									
1715	pg PB	AL	AZAT		800 /Isule Trail	✓	FEx	YL		
1730	pg PB	AL	AZAT		"	✓	FEx	YL		
1731	PB moved into an old nest, 8m high, DBH 15 cm (E) sp?									
	and didn't improve it.									
1734	pg got some leaves and moved into an old nest									
	10m high, DBH 19 cm (E), sp.? and started improving it.									
1745	pg PB	AL	AZAT		800 /Isule Trail					
1747	AL building a night nest, 27m high, DBH 48 cm (E) sp. Diospyrus.									
1800	pg PB	AL	AZAT		800 /Isule Trail					
1815	pg PB	AL	AZAT		"					
1830	pg PB	AL	AZAT		"					
1840	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