DAY 16th MONTH March YEAR 2009 OBS-PC KJ TMF/40 FM TW IC HOW FOUND Chance.

Estrus / Party Composition sheet

Column headers (left to right): 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

Time	Present (X columns)	GRID	MNK	SP	PT
5:45					
6:00					
6:15					
6:30					
6:45					
7:00					
7:15					
7:30					
7:45	AL AT AZ	N126	RDT	—	—
8:00	AL AT AZ	N126	"		
8:15	AL AT AZ	N125		FGX	UF
8:30	AL AT AZ	N125		FGX	UF
8:45	AL AT AZ	N125		FBR	RF
9:00	AL AT AZ	M125		—	
9:15	AL AT AZ	L125		FNA	RF
9:30	AL AT AZ				
9:45	AL AT AZ			↓	↓
10:00	AL AT AZ			FNA	RF
10:15	AL AT AZ			CAE	YL
10:30	AL AT AZ				
10:45	AL AT AZ			—	—
11:00	AL AT AZ	MGB		—	—
11:15	AL AT AZ		"		
11:30	AL AT AZ		"		
11:45	AL AT AZ		"		
12:00	AL AT AZ		"	—	—
12:15	AL AT AZ			—	—
12:30	AL AT AZ			—	—
12:45	AL AT AZ			—	—
13:00	AL AT AZ			—	—
13:15	AL AT AZ			—	—
13:30	AL AT AZ			—	—
13:45	AL AT AZ			—	—
14:00	AL AT AZ			—	—
14:15	AL AT AZ			—	—
14:30	AL AT AZ			—	—
14:45	AL AT AZ	L125		—	—
15:00	AL AT AZ	K125		—	—
15:15	AL AT AZ	K125		—	—
15:30	AL AT AZ	K126		—	—
15:45					
16:00					
16:15					
16:30					
16:45					
17:00					
17:15					
17:30	YB	L123	BWC	FBR	RF
17:45	YB		"		
18:00	YB		"		
18:15	YB		"	↓	↓
18:30	YB	L123	"	FBR	RF
18:45					
19:00					
19:15					
19:30					
19:45					
20:00					
20:15					
20:30					

Health: AL = 2

COMMENTS: AL was heard coughing but not productive.

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

KPC Behavior

DAY **16** MONTH **MARCH** YEAR **2009** OBSERVER **KJ TW IC** Found: C FT FFT N Other **chance**

Time	Party Composition				Loc	F	SP	PT	MNK	BEH CODE
	AMM	AFF (include estrous)	JMM (Juveniles and Infants)	JFF						
736	KJ TW found AL family at B/23 being									
	followed by IC.									
738	AL drinking water from the stream.									DR
745		AL	ATAZ		H/19				ROT	
745	chimps climbed into moms and started									
	feeding on									
758	chimps coming down from mms.									
800		AL	ATAZ		H/19				ROT	
806	chimps climbed into FGX			ost	at 14	BFP.				
815		AL	ATAZ		14 BFP	✓	FGX	UF YL	ROT	
830		AL	ATAZ		"	✓	FGX	UF YL	"	
832	chimps coming down from FGX									
841	AT made non vocal displays and buttress									
	bangs others did not respond.									
842	chimps climbed into FBR at E/8.									
845		AL	ATAZ		E/8	✓	FBR	RF	φ	
850	chimps coming down from FBR									
900		AL	ATAZ		Y/19				φ	
914	chimps climbed into FNA. AL made screams									
	then distant calls were heard from the west of									

AT 15-MINUTE INTERVALS: Party Composition, Location, Food, MNK   ESTROUS: 1 = None, 2 = Partial, 3 = Full $K-14$

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 **16** MONTH **MARCH** YEAR **2009** OBSERVER **KJPM TW**^IC Found: C FT FFT N Other **Chance**

Time	Party Composition AMM	AFF (include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH CODE
915		AL	AT							
930		AL	AT AZ		M/26	✓	FNA	RF	∅	
945		AL	AT AZ		"	✓	FNA	RF	∅	
1000		AL	AT AZ		"	✓	FNA	RF	∅	
1002	chimps coming down from FNA									
1006	chimps climbed into CAF and started feeding on YL									
15		AL	ATAZ		M/27	✓	CAF	YL	∅	
1023	AL making a day nest a premna at 13 metres high									
1030		AL	ATAZ		M/27				∅	
1045		AL	AT AZ		"				∅	
1100		AL	AT AZ		"				MGB	
1115		AL	AT AZ		"				"	
1130		AL	AT AZ		"				"	
1145		AL	AT AZ		"				"	
1157	AL coming out of the day nest.									
1200		AL	AT AZ		M/27				MGB	
11	AL grooming AZ									
1215					M/28				6	

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IGI: Intergroup interaction; LF: Leaf use; MAT: Attacked by monkeys; PIG: Pigs; PRED: Predation; PTG: Pant-grunt;
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KPC Behavior

DAY __16__ MONTH __MARCH__ YEAR __2019__ OBSERVER __KJ FM JC__ TW Found: C FT FFT N Other __chance__

Time	Party Composition AMM	AFF (include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH CODE
1220	AL started making aday nest in adiosgrus of about 48 cm at 20 metres high.									
1224	AT making aday nest in the same tree with AL at 15 metres high.									
1230		AL	AT AZ		M 28				Ø	
1245		AL	AT AZ		"				Ø	
1300		AL	AT AZ		"				Ø	
1315		AL	AT AZ		"				Ø	
1330		AL	AT AZ		"				Ø	
1345		AL	AT AZ		"				Ø	
1400		AL	AT AZ		"				Ø	
1415		AL	AT AZ		"				Ø	
1420	AT coming out of the day nest									
1427	AL coming out of the day nest.									
1430		AL	AT AZ		M 28				Ø	
1445		AL	AT AZ		"				Ø	
1450	AL was heard coughing (Dry).									
1458	AL making aday nest in an area of about 4cm at 28 metres high.									

AT 15-MINUTE INTERVALS: Party Composition, Location, Food, MNK   ESTROUS: 1 = None, 2 = Partial, 3 = Full
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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 _16_ MONTH _MARCH_ YEAR _2009_ OBSERVER _KFM TW IC_ Found: C FT FFT N Other _chance_

Time	Party Composition				Loc	F	SP	PT	MNK	BEH CODE
	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
1500		AL	AT AZ		28 CRD				∅	
1504	AZ making a day nest in the same tree with AL at 25 metres high.									
1515		AL	AT AZ		28 crd				∅	
1522	AL & AZ coming down from their day nests.									
1524	chimps entered into elephants. Obs abandoned them.									
1529	Obs found the same individual again travelling									
1530		AL	AT AZ		SS CRD				∅	
1540	chimps entered again into elephants, Obs stoped following them, location 7S 3C.									
1728	BB found Obs at a fruiting a tree J 800 waiting									
1730	BB				J 800	✓	FBR	RF	bwr	
1745	BB				''	✓	FBR	RF	''	
1800	BB				''	✓	FBR	RF	''	
1815	BB				''	✓	FBR	RF	''	
1830	BB				''	✓	FBR	RF	''	
1831	Obs left BB still feeding due to the elephants.									

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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;
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