DAY 11th MONTH 03 YEAR 09 OBS-PC Fm TMF/40 Rm Jm HOW FOUND FT

	Estrus	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																																														
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7:00																																														
7:15																																														
7:30	X			X		X	X			X		X																X	X	X	X			X	X							M/26		Fcp	RF
7:45	X			X		X	X			X		X																X	X	X	X			X	X										
8:00	X			X		X	X			X		X																X	X	X	X			X	X								mgb		
8:15	X			X		X	X			X		X																X	X	X	X			X	X										
8:30	X			X		X	X			X		X																X	X	X	X			X	X										
8:45	X			X		X	X			X		X																X	X	X	X			X	X										
9:00	X			X		X	X			X		X																X	X	X	X			X	X										
9:15	X			X		X	X			X		X																X	X	X	X			X	X										
9:30	X			X		X	X			X		X																X	X	X	X			X	X										
9:45	X			X		X	X			X		X																X	X	X	X			X	X										
10:00	X			X		X	X			X		X																X	X	X	X			X	X										
10:15	X			X		X	X			X		X																X	X	X	X			X	X										
10:30	X			X		X	X			X		X																X	X	X	X			X	X										
10:45	X			X		X	X			X		X																X	X	X	X			X	X										
11:00	X			X		X	X			X		X																X	X	X	X			X	X										
11:15	X			X		X	X			X		X																X	X	X	X			X	X										
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								Mgb	Fcp	RF
12:00	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									THV	THV
12:30	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								M/26	—	—
		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																	X	X	X	X			X	X							M/26		—	—
13:15	X						X	X			X																	X	X	X	X			X	X							M/25		FNA	RF
13:30	X						X	X			X																	X	X	X	X			X	X							»		»	»
13:45	X						X	X			X																	X	X	X	X			X	X							N/25		—	—
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14:15													X																			X			X	X									»	»
14:30													X																			X			X	X									FEx	RF
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15:30																																X			X	X									FBR	RF
15:45																																X			X	X									CAF	YL
16:00																																X			X	X							N/25	BAB	»	»
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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																																														

COMMENTS Chimps moved fast and got lost.

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

AM (1) LR (1) QT (1) WL (1)

KPC Behavior

DAY 11th MONTH 03 YEAR 09 OBSERVER Fm Jm 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
725	Obs found	chimps	at FCP	after	a long	time				
730	STAJ LK PG PB TJ WL	AM LR QT WL	AT AZ BN LO WC		B/27	✓	FCP	RF		
745	STAJ LK PG PB TJ	AM LR QT WL	AT AZ BN LO WC		"	✓	"	"		
800	STAJ LK PG PB TJ	AM LR QT WL	AT AZ WC LO BN		"	✓	"	"	mgb	
815	STAJ LK PG PB TJ	AM LR QT WL	AT AZ WC LO BN		"	✓	"	"	"	
830	STAJ LK PG PB TJ	AM LR QT WL	AT AZ WC LO BN		B/27	✓	FCP	RF	"	
831	Hand clasp	mutual groom								HCG AJ ⇆ LK
831	PG made	non vocal displays chasing	LR in the							
	feeding tree and she fled screaming.									
832	AJ grooming LK.									
834	LR approached PG	pant grunting	and groomed	him.						PTG
839	LK set	grooming.								
840	PG grooming LR and LK	grooming AJ.								
845	STAJ LK PG PB TJ	AM LR QT WL	AT AZ WC LO BN		B/27	✓	FCP	RF	mgb	
900	STAJ LK PG PB TJ	AM LR QT WL	AT AZ WC LO BN		"	✓	"	"	"	
914	LR approached PG	pant grunting	and groomed	him.						PTG
915	STAJ LK PG PB TJ	AM LR QT WL	AT AZ WC LO BN		B/27	✓	FCP	RF	mgb	
916	Hand clasp	mutual groom								HCG PG ⇆ LR
917	LR grooming PG.									

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 03 YEAR 09 OBSERVER FmTJmPm 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
930	STAJ LKKK PG PB TJ	AL LR WL DT	WCLO ATAZ DV		B/27	✓	FCP	RF	mgb	
939	LK grooming KK.									
945	STAJ LKKK PG PB TJ	AL LR WL DT	WCLO ATAZ DV		B/27	✓	FCP	RF	mgb	
1000	STAJ LKKK PG PB TJ	AL LR WL DT	WCLO ATAZ DV		4	✓	4	4	4	
1002	WL grooming PG.									
1004	Hand clasp mutual groom									Hcg WL⇒PG
1005	WL grooming PG.									
1015	STAJ LKKK PG PB TJ	AL LR WL DT	WCLO ATAZ DV		B/27	✓	FCP	RF	mgb	
1023	Hand clasp mutual groom with a branch									Hcg LR⇒PB
1024	LR grooming PB.									
1025	WL moved into an old day nest in CAF.									
1030	STAJ LKKK PG PB TJ	AL LR WL DT	DV WCLO ATAZ		B/27	✓	FCP	RF	mgb	
1045	STAJ LKKK PG PB TJ	AL LR WL DT	DV WCLO ATAZ		4	✓	4	4	4	
1100	STAJ LKKK PG PB TJ	AL LR WL DT	DV WCLO ATAZ		4	✓	4	4	4	
1105	AL grooming AZ.									
1107	ST grooming LK.									
1115	STAJ LKKK PG PB TJ	AL LR WL DT	WCLO ATAZ DV		B/27	✓	FCP	RF	mgb	
1130	STAJ LKKK PG PB TJ	AL LR WL DT	WCLO ATAZ DV		4	✓	4	4	4	
1145	STAJ LKKK PG PB TJ	AL LR WL DT	WCLO ATAZ DV		B/27	✓	FCP	RF	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 11th MONTH 03 YEAR 09 OBSERVER FmJMBm 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						
1155	Chimps climbed down the feeding tree									
	and rested on ground.									
1200	STAJ LKKK PGPB TJ	AL LP WL QT	WCLO ATAZ QV		B/27					
1208	AL grooming AT.									
1210	Hand clasp mutual groom									Hcg AL⇆AT
1212	AT grooming AL.									
1213	PG playing with AZ by touching									AP
1215	STAJ LKKK PGPB TJ	AL LP WL QT	WCLO ATAZ QV		B/27	✓	T HV	THV		
1218	KK grooming LK.									
1219	PG grooming AL.									
1225	LK self grooming.									
1226	PB grooming AL.									
1227	Chain grooming.	PB → AL → AZ.								
1230	STAJ LKKK PGPB TJ	AL LP WL QT	WCLO ATAZ QV		B/27					
1230	KK grooming LK.									
1231	KK approached AJ who casually avoided screaming,									
	then KK mounted and groomed him.									
1232	Hand clasp mutual groom									Hcg AJ⇆LK
1233	AJ grooming KK and AL grooming AZ.									

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

1205 Some Fas made vocal displays and others fled screaming and pant barking.

KPC Behavior

DAY 11th MONTH 03 YEAR 09 OBSERVER FmTJMPm 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						
1238	AJ, KK Self grooming.									
1241	LK grooming AJ.									
1245	LK KK PG AJ TJ ST PB	AL LR WL RT	WC LO AT AZ RV		B/27					
1246	AJ self grooming.									
1247	KK Stopped grooming him Self and						pierced two.			THU
	leaves while he groomed for 35 secs				One after the					
	other, then groomed him Self again.									
1249	KK grooming AJ.									
1250	Hand clasp mutual groom.									Hcg LK⇆PG
1251	Mutual groom but not hand clasp.									LK⇆PG
1255	PG grooming LK.									
1256	LK grooming PG.									
1300	LK KK PG AJ TJ ST PB	AL LR WL RT	WC LO AT AZ RV		B/27					
1305	Chimps started moving but AJ KK took their own direction.									
1308	Chimps climbed into FNA at				B/21		and made no calls.			
1315	LK ST PG PB TJ	WL LR AL RT	WC LO AT AZ RV		4	—	FNA	RF		
1330	LK ST PG PB TJ	WL LR AL RT	WC LO AT AZ RV		4	—	4	4		
1331	Chimps leaving the feeding tree									
1339	RT WL LR made waa barks to TJ				who		Casually			
	avoided screaming.									

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 03 YEAR 09 OBSERVER FmJmRm 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
1345	LUST PJPB TJ	WL LR AL QT	WC LO ATAZ QV		B/16					
1348	WL QT LR made joint vocal displays but									
	no one responded.									
1350	WL (WC) QT (QV) LR (LO) TJ climbed into FEX at B/13									
	but the other's moved away and JmRm followed them.									
1400	TJ	WL LR QT	WC LO QV		B/13	✓	FEX	RF		
1415	TJ	WL LR QT	WC LO QV		"	✓	"	"		
1420	WL (WC) QT (QV) leaving the feeding tree.									
1427	TJ leaving the feeding tree.									
1430	TJ	WL LR QT	WC LO QV		B/13	✓	FEX	RF		
1432	TJ moved away and left the party.									
1435	LR (LO) leaving the tree and all started moving.									
1440	LR feeding on FOT un ripe fruit.									
1443	QT pant grunted and presented to WL who									PTG
	inspected her by touching on the Estrous.									
1444	Chimps climbed into FBR at				E/8					
1445		WL LR QT	WC LO QV		"	✓	FBR	RF		
1500		WL LR QT	WC LO QV		"	✓	"	"		
1515		WL LR QT	WC LO QV		E/8	✓	FBR	RF		

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 11th MONTH 03 YEAR 09 OBSERVER Fm 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						
1530		WLLA RT	WCLO RV		E/8	✓	FBK	RF		
1536	Chimps leaving the		feeding tree.							
1545		WLLA RT	WCLO RV		E/8	✓	CAF	YL		
1600		WLLA RT	WCLO RV		"	✓	"	"	BAB	
1615		WLLA RT	WCLO RV		F/4	✓	FBK	YL		
1630		WLLA RT	WCLO RV		"	✓	"	"		
1652	Chimps leaving the feeding tree and started moving.									
1656	Chimps moved fast and got lost as I collected									
	a urine sample.									

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