DAY 19 MONTH 01 YEAR 09 OBS-PC ST TMF/40 NR JM HOW FOUND FT

	ST	TU	BB	YB	AJ	MS	LK	KK	PG	ES	PB	TJ	AM	BL	BU	BO	MU	MX	OU	OK	OT	OG	OM	TG	TT	TS	UM	UN	AL	AT	AZ	LR	LO	WA	WE	WL	QT	JK	HH	LS	NP	EU		GRID	MNK	SP	PT
Estrus																			2		2			3			3		3				3															
5:45																																															
6:00																																															
6:15																																															
6:30																																															
6:45																																															
7:00																																															
7:15	X	X	X	X	X	X	X	X	X	X	X	X							X		X	X		X			X		X	X	X			X	X						X	X		J/25	-	FNA	RF
7:30	X	X	X	X	X	X	X	X	X	X	X	X							X		X	X		X			X		X	X	X			X	X						X	X			-		
7:45	X	X	X	X	X	X	X	X	X	X	X	X							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							X		X	X		X			X		X	X	X			X	X						X	X			-		
8:15	X	X	X	X	X	X	X	X	X	X	X	X							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							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							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							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							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							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							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							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							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							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							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							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							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							X		X	X		X			X		X	X	X			X	X						X	X			-	FNA	RF
11:45	X	X	X	X	X	X	X	X	X	X	X	X							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		X	X		X			X		X	X	X			X	X						X	X			-	FNA	RF
12:15	X	X	X	X	X	X	X	X	X	X	X	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		X	X		X			X		X	X	X			X	X						X	X			-	THV	THV
12:45	X	X	X	X	X	X	X	X	X	X	X	X							X		X	X		X			X		X	X	X			X	X						X	X		J/25	-	"	"
	ST	TU	BB	YB	AJ	MS	LK	KK	PG	ES	PB	TJ	AM	BL	BU	BO	MU	MX	OU	OK	OT	OG	OM	TG	TT	TS	UM	UN	AL	AT	AZ	LR	LO	WA	WE	WL	QT	JK	HH	LS	NP	EU		GRID	MNK	SP	PT
13:00	X	X	X	X	X	X	X	X	X	X	X	X							X		X	X		X			X		X	X	X			X	X						X	X		J/24	-	EUR	RF
13:15	X	X	X	X	X	X	X	X	X	X	X	X							X		X	X		X			X		X	X	X			X	X						X	X			-	"	"
13:30	X	X	X	X	X	X	X	X	X	X	X	X							X		X	X		X			X		X	X	X			X	X						X	X			-	"	"
13:45	X	X	X	X	X	X	X	X	X	X	X	X							X		X	X		X			X		X	X	X			X	X						X	X			-	"	"
14:00	X	X	X	X	X	X	X	X	X	X	X	X							X		X	X		X			X		X	X	X			X	X						X	X			-	THV	THV
14:15	X	X	X	X	X	X	X	X	X	X	X	X							X		X	X		X			X		X	X	X			X	X						X	X			-	"	"
14:30	X	X	X	X	X	X	X	X	X	X	X	X							X		X	X		X			X		X	X	X			X	X						X	X		J/24	-	"	"
14:45	X				X	X	X	X	X	X	X	X									X	X																				X			"	—		
15:00	X		X		X	X	X	X	X	X	X	X							X		X	X																				X		J/24	-	THV	THV
15:15	X		X		X	X	X	X	X	X	X	X							X		X	X																				X			-	"	"
15:30	X		X		X	X	X	X	X	X	X	X							X		X	X																				X			-	"	"
15:45	X		X		X	X	X	X	X	X	X	X							X		X	X																				X			-	"	"
16:00	X		X		X	X	X	X	X	X	X	X							X		X	X																				X			-	"	"
16:15	X		X		X	X	X	X	X	X	X	X							X		X	X																				X		J/24	-	THV	THV
16:30	X		X		X	X	X	X	X	X	X	X							X		X	X																				X		K/23	-	FRX	UF
16:45	X		X		X	X	X	X	X	X	X	X							X		X	X																				X		K/23	-	FEX	UF
17:00	X		X		X	X	X	X	X	X	X	X							X		X	X																				X		K/23	-	THV	THV
17:15	X		X		X	X	X	X	X	X	X	X							X		X	X																				X		"	-		
17:30	X		X		X	X	X	X	X	X	X	X							X		X	X																				X		"	-		
17:45	X		X		X	X	X	X	X	X	X	X							X		X	X																				X		"	-	THV	THV
18:00	X		X		X	X	X	X	X	X	X	X							X		X	X																				X		K/22	-	THV	THV
18:15																																														
18:30																																														
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	AM	BL	BU	BO	MU	MX	OU	OK	OT	OG	OM	TG	TT	TS	UM	UN	AL	AT	AZ	LR	LO	WA	WE	WL	QT	JK	HH	LS	NP	EU		GRID	MNK	SP	PT
Health	1	1	1	1	1	1	1	1	1	1	1	1							1		1	1	1	1	1	1	1	1	4	1	1			1	1						1	1					

COMMENTS No monkeys encountered during observations.
1232 AT Seen with a swollen right lower eye.

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

Tg → (3) Wa → (3) AL → (3) OT → (2) OU → (1) UM → (3)

KPC Behavior

DAY 19 MONTH 01 YEAR 09 OBSERVER STNR Jm 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
713	OBS found chimps already at feeding tree.									
715	ES KK ST AJ MS LK PB PG TU BB YB TJ	TG WA OU AL UM	TT UN OG AT AZ	EU TS WE NP OT	2E/1S	✓	FNA	RF	∅	
723	Someone was chassed in a feeding tree and he fled screaming.									
730	KK AJ MS ES PG TU PB BB ST YB TJ UK	TG WA OU AL UM	TJ UN AT OG AZ	EU TS OT WE NP	2E/1S	✓	FNA	RF	∅	
732	ES makes Vocal displays and buttress bangs and some IBS responded with pant-hoots in a feeding tree.									
737	KK made non-Vocal displays and buttress bangs and some individuals responded by pant-barking									
745	MS KK ST AJ ES PG TU PB BB YB TJ	TG WA UM OU AL	UN TT AT OG AZ	EU OT TS WE NP	2E/1S	✓	FNA	RF	∅	
748	AJ chassed PG and he fled screaming moved towards KK and extended a hand to him. KK extended his but there was no contact									
756	BB makes Vocal displays and drags a stick towards TU and TU fled silent									
800	MS KK AJ ES PG TU BB YB DB ST LV TJ	TG WA UM AL OU	UN TT OG AT AZ	EU TS OT WE UM NP	2E/1S	✓	FNA	RF	∅	
814	Someone chassed EU in the feeding tree and she fled screaming and Others didn't respond.									
815	MS KK AJ ES BB TJ PB PG ST YB LK	TG WA UM OU AL	UN OT AT	EU OT TS WE NP	2E/1S	✓	FNA	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 19 MONTH 01 YEAR 09 OBSERVER SJ JM NR 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						
826	Copulation:	Male approach		Pg → TG				bsoc		CP
	With screams and no dart.									
830	MS KK BB AJ TU PG ES YB TJ PB	TG Wa OU AL UM	TT AZ un AT OG	OM WE ET TS EU NP	2E/1S	✓	FNA	RF	∅	
845	MS KK BB AJ TU PG ES YB TJ PB	TG Wa OU AL UM	TT AZ un UM OG	WE ET TS OT OM EU NP	"	✓	"	"	∅	
900	MS KK BB AJ TU PG YB ES PB	TG Wa AL UM OU	TT AZ AT un OG	WE EU TS OT NP OM	2E/1S	✓	FNA	RF	∅	
901	Copulation	male approach		MS → TG			bsoc		with	CP
	Screams but no dart - and MS groom TG.									
908	TJ grooming AL									
915	MS KK BB AJ TU PG YB ES TJ PB	TG Wa OU AL UM	TT AZ OG AT un	WE OM TS EU NP OT	2E/1S	✓	FNA	RF	∅	
916	YB grooming himself.									
930	MS KK BB AJ TU PG YB ES TJ PB	TG Wa OU AL UM	TT AZ un AT OG	EU OT TS OM WE NP	2E/1S	✓	FNA	RF	∅	
945	MS KK BB AJ TU PG YB ES TJ PB	TG Wa OU AL UM	TT OG AZ un AT un	EU OM TS NP WE OT	"	✓	"	"	∅	
1000	MS KK BB AJ TU PG YB ES TJ PB	TG Wa UM AL OU	TT AZ un AT OG	EU OM TS NP WE OT	"	✓	"	"	∅	
1001	Wa grooming NP.									
1008	PG made non-vocal displays chased someone									
	and he fled screaming TT avoid pant-barking.									
1015	MS KK BB AJ TU YB ES TJ PG PB	TG Wa UM AL OG	TT AZ un AT OG	EU OM TS OT WE NP	2E/1S	✓	FNA	RF	∅	
1030	MS KK BB AJ TU YB ES TJ PG PB	TG Wa AL UM	TT AZ un AT OG	EU OT TS OM WE NP	"	✓	"	"	∅	
1045	MS KK BB AJ TU YB ES PG TJ PB	TG Wa OU AL UM	TT AZ un AT OG	EU WE NP OM OT TS	"	✓	"	"	∅	
1046	BB climbed down from the feeding tree followed									

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

by MS PB and OU.

KPC Behavior

DAY 19 MONTH 01 YEAR 09 OBSERVER STJM NR 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						
1050	MS grooming BB									
1051	Handclasp Mutual groom MS ⇆					BB				HCG
1052	MS groom BB after handclasp									
1056	MS moved towards OU and she avoided									Casual
	Pant-barking									
1100	MS KK BB AJ TU MB PG PB ES TL SI	OU TG UM WG AL	OG TT un AZ AT	NP EM TS OM OT WE	2E IS	✓	FNA	RF	∅	
1100	OU grooming OG.									
1103	PB grooming BB									
1107	MS grooming himself									
1108	OG grooming OU									
1109	Chain groom OG → OU → OM.									
1112	BB grooming MS									
1112	OG and OM both groom OU.									
1115	MS KK BB AJ TU MB PG PB TJ ES TL SI	OU TG UM AL NG	OG TT AZ AT	OM OT TS NP EM WE	2E IS	✓	FNA	RF	∅	
1116	Some male wan- bounced at ES as he tried to									
	approach TG for Copulation then he fled screaming climbing down from the feeding tree.									
1118	OU grooming OG									
1129	OM grooming OU									
11	AJ and MS both groom BB									
1130	MS KK BB AJ TU MB PG PB TJ ES TL SI	OU TG UM AL WG	OG un TT AZ AT	OM OT TS NP EM WE	2E IS	✓	FNA	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 19 MONTH 01 YEAR 09 OBSERVER SJJM NR 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
1140	PB made	attack	(1) to OG with a							
	OG Made	scream	as PB Continued							Moving
	non-Vocal	displays and ground								slapping OU made-
1140	HOOS ES made	non-Vocal	displays				chased			Found Made
	attack (1)	to OU with a slap			and OU				screamed	
	and climbed a tree, the at the				same time OU					
	climbed down. Pant-barking				and ES approached					
1145	MSKLBBAJTY SI YBPQPBSTLKESTJ	OU TG ALUMWA	OG TTUM AZ AT	OI OM TS EUNPWE	2E IS	✓	and mount FNA	RF	(1)	OUR
1153	Some IDs	feeding	in TTH.							
1159	OU approach and	groom	PG							
1204	MSKLBBAJTY SI YBPQPBESTJLK	OU TG UM AL WA	OG TTUM AZ AT WA	OI OM TS EU NPWE	2E IS	✓	FNA TTH	RF AFR	(1)	
1206	ES Playing	with OM	by ES	biting	OM					
1207	PG grooming	OU								
1209	PG Playing	with OM	by PG	tickling	OM					
1215	MSKLBBAJTY SI YBPQPBESTJLK	OU TG UM AL WA	OG TT UM AZ AT	OI OM TS EUNPWE	2E IS				(1)	
"	PG grooming	UM.								
1217	Someone	made	screams	KK	made	non-Voca				
	l displays	and buttress	bring	others	made					
	waves									
1222	ES was	chased	by someone in	a dense	view	and				

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

ES fled screaming moved towards KK and KK extended a hand touching ES and then ES groomed KK

KPC Behavior

DAY 19 MONTH 01 YEAR 09 OBSERVER ST JM NR 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						
1226	MS groom	BB								
1228	BB grooming AJ									
1230	MS KK BB ST LK AJ YB PG PB ES TJ	UM WA TG AL OU	OG TT AZ UM AT	OT OM TS EU WE MK	2E/IS	✓	THV	THV	Ø	
1231	KK approach and	groom	AJ							
1232	OT threatened	UM	with a	stick	the	UM			chased	
	OT and she	fled screaming								
1233	TU grooming UM									
1245	MS KK BB ST AJ LK NB PG ES TJ PB	UM WA TG AL OU	OG TT AZ AT UM	OT OM TS EU WE NP	2E/IS	✓	THV	THV	Ø	
1248	LK grooming ST									
1300	MS KK BB ST AJ LK YB PG PB ES TU TJ	UM TG AL OU WA	OG TT AZ AT UM	OT OM TS EU WE NP	K/WB	✓	EU	RF	Ø	
1315	MS KK BB ST AJ LK YB PG PB ES TU TJ	UM TG AL OU WA	OG TT AT AZ UM	OT OM TS EU OM NP	"	✓	"	"	Ø	
1330	MS KK BB ST AJ TU LK YB PG PB ES TJ	UM TG AL OU WA	OG TT AT AZ UM	OT OM TS EU NP WE	"	✓	"	"	Ø	
1345	MS KK BB ST AJ TU LK YB PG PB ES TJ	UM TG AL OU WA	OG TT UM AT AZ	OT OM TS EU NP WE	"	✓	"	"	Ø	
1346	Chimps climbed	down	from	EUK						
1355	TU grooming ST									
1357	Mutual grooming	TU ⟷ ST								
1400	MS KK BB ST AJ TU LK YB PG PB ES TJ	TG OU AL UM WA	TT AZ AT UM	OT OM TS NP EU WE	K/WB	✓	THV	THV	Ø	
1402	BB grooming ST									
1406	LK grooming TU									
1415	MS KK BB ST AJ TU LK YB PG PB ES	TG OU AL UM WA	TT AZ AT UM OG	OT OM TS EU NP WE	K/WB	✓	THV	THV	THV	

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

1232 AT seen with a swollen right lower eye.

1257 Some IDs climbed into EUK for feeding

Moving food bans

KPC Behavior

DAY 19 MONTH 01 YEAR 09 OBSERVER SJ JM NR 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						
1400	LK grooming KK									
1430	MS KK BB SJ AJ TJ LK YB PG PB ES	TG OG AL UM WA	TT AZ AT UN OG	OT OM TS EU NP WE	K/WB	✓	THV	THV	∅	
1440	Hand-clasp mutual groom				LK →		KK			HCG
1441	LK grooming KK after hand-clasp.									
1442	chimps separated									
1445	KK LK MS SJ ES BB AJ TJ	OU	OG	OT OM EU	K/WSJ				∅	
1452	LK feeding on THV YL									
1453	It started raining									
1500	KK LK AJ BB TJ ES SJ MS	OU	OG	OT OM EU	K/WSJ	✓	THV	THV	∅	
1503	KK feeding CHT YL									
1515	KK LK SJ BB ES AJ MS	OU	OG	OT OM EU	K/WSJ	✓	THV	THV	∅	
1530	KK LK SJ MS ES BB AJ TJ	OU	OG	EU OT OM	"	✓	"	"	∅	
1545	KK LK TJ SJ ES BB AJ MS	OU	OG	EU OT OM	K/WSJ	✓	"	"	∅	
1600	KK BB AJ SJ LK ES TJ MS	OU	OG	EU OT OM	"	✓	"	"	∅	
1615	KK BB AJ SJ LK ES TJ MS	OU	OG	EU OT OM	"	✓	"	"	∅	
1626	Chimps Coming out of THV				Bond		Climbed			
	into FEA at K/200 Moving food barrels									FBK
1630	KK BB AJ SJ TJ LK ES TJ MS	OU	OG	EU OT OM	K/200	✓	FEA	UP	∅	
1637	Distant calls heard from North of MIKE'S and									
	the focal ID responded with waas and Pant-roars									

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

1526 It stopped raining

KPC Behavior

DAY 19 MONTH 01 YEAR 09 OBSERVER ST JM NR 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						
1639	AJ climbed	down	from	FEX	followed by				FS	
1645	KK BB ES LK AJ MS ST TJ	OU	OG	OT OM EU	K/1200	✓	FEX	UF	∅	
1647	ST climbed	down	from	FEX						
1652	LK feed	on brown	soil	from	the	fallen	tree			
	leaves. roots									
1653	KK feed	on brown	soil	from	the	fallen	tree roots			
1658	some IDS	moved	into	THV	for	feeding				
1700	KK BB ES LK AJ MS ST TJ	OU	OG	OT OM EU	CULT/1200	✓	THV	THV	∅	
1715	MS BB ES LK AJ KK ST TJ	OU	OG	OT OM EU	"	✓	THV	THV	∅	
1730	MS BB ES LK AJ ST TJ	OU	OG	OT OM EU	"	✓	THV	THV	∅	
1745	MS BB ES LK AJ KK TJ	OU	OG	OT OM EU	"	✓	THV	THV	∅	
1800	MS BB ES LK AJ ST TJ KK	OU	OG	OT OM EU	BUSH/CULT	✓	THV	THV	∅	
1810	OBS abandoned	chimps	for	they	headed	into				
	elephants									

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