DAY 5 MONTH APRIL YEAR 2009 OBS-PC KJ TMF/40 FM HOW FOUND C

	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													3															1			1							2									
5:45																																														
6:00																																														
6:15																																														
6:30																																														
6:45																																														
7:00																																														
7:15																																														
7:30																																														
7:45												X																															Q125	RDC	—	—
8:00																																											P12	"		
8:15																																														
8:30																																														
8:45																																														
9:00																																														
9:15																																														
9:30	X	X	X		X	X	X	X	X	X	X	X	X	X	X													X	X	X	X	X							X		X	X	Q126	RDC	—	—
9:45	X	X	X		X	X	X	X	X	X	X	X	X	X	X													X	X	X	X	X							X		X	X	P26	"	CoA	RF
10:00	X	X	X		X	X	X	X	X	X	X	X	X	X	X													X	X	X	X	X							X		X	X	Q126	"	CoA	RF
10:15	X	X	X		X	X	X	X	X	X	X	X	X	X	X													X	X	X	X	X							X		X	X	Q125	"	—	—
10:30	X	X	X		X	X	X	X	X	X	X	X	X	X	X													X	X	X	X	X							X		X	X			THV	THV
10:45	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				
11:15	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				
11:45	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	Q125			
12:15	X	X	X		X	X	X	X	X	X	X	X	X	X	X													X	X	X	X	X							X		X	X	R124		THV	THV
12:30	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			FVA	UF
	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	X	X	X													X	X	X	X	X							X		X	X				
13:15	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	R124		FVA	UF
13:45		X	X		X	X	X	X	X	X	X	X	X	X	X													X	X	X	X	X							X		X	X	R123		THV	THV
14:00		X	X		X	X	X	X	X	X	X	X	X	X	X													X	X	X	X	X							X		X	X	R123		THV	THV
14:15		X	X		X	X	X	X	X	X	X	X		X	X													X	X	X	X	X							X		X	X	R123		—	—
14:30		X	X		X	X	X	X	X	X	X	X		X	X													X	X	X	X	X							X		X	X	R122		FDA	RF
14:45		X	X		X	X	X	X	X	X	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	X	X	X							X		X	X		RDC	THV	THV
15:15		X	X		X	X	X	X	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	X	X	X							X		X	X	R122		—	—
15:45		X	X		X	X	X	X	X	X	X	X		X	X													X	X	X	X	X							X		X	X	S121		—	—
16:00		X	X		X	X	X	X	X	X	X	X		X	X													X	X	X	X	X							X		X	X	S121		—	—
16:15		X	X		X	X	X	X	X	X	X	X		X	X													X	X	X	X	X							X		X	X	S121		—	—
16:30		X	X		X	X	X	X	X	X	X	X		X	X													X	X	X	X	X							X		X	X	T120	MGB	FDA	RF
16:45		X	X		X	X	X	X	X	X	X	X		X	X													X	X	X	X	X							X		X	X		"	FDA	RF
17:00		X	X		X	X	X	X	X	X	X	X		X	X													X	X	X	X	X							X		X	X			THV	THV
17:15		X	X		X	X	X	X	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	X	X	X							X		X	X	T121		—	—
17:45		X	X		X	X	X	X	X	X	X	X		X	X													X	X	X	X	X							X		X	X	U121		—	—
18:00		X	X		X	X	X	X	X	X	X	X		X	X													X	X	X	X	X							X		X	X			THV	THV
18:15		X	X		X	X	X	X	X	X	X	X		X	X													X	X	X	X	X							X		X	X			MZE	PITH
18:30		X	X		X	X	X	X	X	X	X	X		X	X													X	X	X	X	X							X		X	X	U121		MZE	PITH
18:45																																														
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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																																2										2				

COMMENTS EU and LO were heard coughing. NB. Obs left the chimps in amaize garden and went to look for the owners but in vien.

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

AL① LR① RD② Bu chased③ BL①

DAY 5th MONTH APRIL YEAR 2009 OBSERVER KJ 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						
740	Obs found TJ walking along the trail									
745	TJ				M/S				RDC	
749	TJ went missing.									
927	Obs found chimps by calls at B/400									
930	MS BB KK LK AJ TU ES PG PB TJ	LR AL RD BU BL	BO LO AT AZ	NP EU	B/400				RDC	
938	MS made non vocal displays. BB joined him too, then LK also made non vocal displays and chased BB who fled silently and climbed above them AJ also made non vocal displays and made attack one on BB by a kick, BB retaliated screaming and chased AJ then AJ stopped running BB mounted him then BB chased LK making waas, LK fled making non vocal displays.									
945	MS BB KK LK AJ TU ES PG PB TJ	LR AL RD BU BL	BO LO AT AZ	NP EU	B/200	✓	COA	RF	RDC	
1000	MS BB KK LK AJ TU ES PG PB TJ	LR AL RD BU BL	BO LO AT AZ	NP EU	11	✓	COA	RF	RDC	
1006	chimps coming down from COA									

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

AL ① LR ① RD ② Bu ③ BL ①

DAY 5th MONTH APRIL YEAR 2009 OBSERVER KJ FM Found: C FT FFT N Other chimes

Time	Party Composition: AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH CODE
740	Obs found TJ walking along the trail									
745	TJ				M/S				RDC	
749	TJ went missing.									
927	Obs found chimps by calls at B/400									
930	MS BB KK LK AD TU ST PG PB TJ	LR AL RD BU BL	BO LO AT AZ	NP EU	B/400				RDC	
938	MS made non vocal displays. BB joined him too, then LK also made non vocal displays and chased BB who fled silently and climbed above then AJ also made non vocal displays and made attack one on BB by a kick. BB retaliated screaming and chased AJ then AJ stopped running BB mounted him then BB chased LK making waas, LK fled making non vocal displays.									
945	MS BB KK LK AD TU ST PB PB TJ	LR AL RD BU BL	BO LO AT AZ	NP EU	B/200	✓	COA	RF	RDC	
1000	MS BB KK LK AD TU ST ES PG PB TJ	LR AL RD BU BL	BO LO AT AZ	NP EU	11	✓	COA	RF	RDC	
1006	chimps coming down from COA									

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 5th MONTH APRIL YEAR 2009 OBSERVER KTFM BP 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
1008	some one was chased and fled screaming									
	others made waars.									
1011	some Id's made vocal displays and buttress bangs others did not respond.									
1013	AT playing with RD by wrestling.									AP
1015	ST MS BB AJ LK TUKK PG PB EST	AL RD LR BL	AT AZ BO	NP EW	CC 4				RDC	
1019	LR grooming MS									
1021	MS feeding on TRI YL.									
1022	AT NP and BL are playing together by wrestling.									
1026	chimps entered into THV.									
1030	MS BB AJ LK TUKK PG PB EST TJ	AL RD LR BL	AT AZ BO	NP EW	A A	L	THV	THV	∅	
1041	BL approached AJ pant grunting and presented to him. AJ inspected her by touching and smelling on the estrous.									PTG
1045	MS BB KK LK TUKK PG PB EST TJ ST	AL RD LR BL	AT AZ BO	NP EW	A A	L	THV	THV	∅	
1052	AT made arm threat to BL who charged and chased him waar barking. AT fled 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 5th MONTH APRIL YEAR 2009 OBSERVER KJ Fm BP 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
1057	PG made non vocal displays and chased BL									
	who fled screaming. Others did not respond.									
1100	MS BB KK LK AJ TU ES ST PG PB TJ	LR AL BL BU RD	AT AZ BO LO	NP EU	A/4	✓	THW	THW	Ø	
1109	silent cop and dart 5 see. approach ES → BL									CP
	BL made vocal display at ES who made non									
	vocal displays and chased her, BL & BO fled									
	screaming.									
1115	MS BB KK LK AJ TU ES ST PG PB TJ	BL BU AL RD LR	AT AZ BO LO	NP EU	JJ/4	✓	THW	THW	Ø	
1116	RD grooming PB									
1121	PB grooming RD									
1122	Hand clasp mutual groom PB ↔ RD									HCG
1123	RD grooming PB									
1125	mutual groom but not hand clasp. RD ↔ PB									
1130	MS BB KK LK AJ TU ES ST PG PB TJ	BL BU AL RD LR	AT AZ BO LO	NP EU	A/KK	✓	THW	THW	Ø	
1141	BL approached MS pant grunting and									PTG
	presented to him. He inspected her by									
	smelling on the estrous.									
1145	MS BB KK LK AJ TU ES ST PG PB TJ	BL BU LR AL RD	AT AZ BO LO	NP EU	RK/37	✓	THW	THW	Ø	
1146	ES made non vocal displays and chased									
	RD who fled 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 5th MONTH APRIL YEAR 2009 OBSERVER KJ FM BP 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
1149	es made non vocal displays and buttress									
	bungs others did not respond.									
1200	MS BB KK LK AJ ST PG PB ES TJ TU	BL BU LR AL RD	AT AZ BO LO	EU NP	45 GLT	V	THV	THV	Ø	
1214	some one made non vocal displays and									
	chased Bu who fled screaming.									
1215	MS BB KK LK AJ ST PG PB ES TJ TU	BL BU LR AL RD	AT AZ BO LO	EU NP	AG NTJ	V	THV	THV	Ø	
1230	MS BB KK LK AJ ST PG PB ES TJ TU	BL BU LR AL RD	AT AZ BO LO	EU NP	〃	V	THV	THV	Ø	
1240	Chimps climbed into FVA and started									
	feeding on un ripe fruits									
1245	MS BB KK LK AJ ST PG PB ES TJ TU	BL BU LR AL RD	AT AZ BO LO	EU NP	49 NTJ	V	FVA	UF	Ø	
1249	Chimps coming down from FVA.									
1251	TJ was chased by some one and fled									
	screaming and climbed a tree then made									
	waars. Then they climbed into another FVA.									
1300	MS BB KK LK AJ TU ES ST PG PB TJ	AL RD BL BU LR	AT AZ BO LO	NP EU	49 NTJ	V	FVA	UF	Ø	
1315	MS BB KK LK AJ TU ES ST PG PB TJ	AL RD BL BU LR	AT AZ BO LO	NP EU	〃	V	FVA	UF	Ø	
1320	MS LK BB	KK and	AJ coming	down from						FVA
1330	MS KK BB ST AJ LK TU ES PG PB TJ	AL RD BL BU LR	AT AZ BO LO	NP EU	49 NTJ	V	FVA	UF	Ø	
1335	All chimps left	FVA.								
〃	ST went missing and he's out of the party.									

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

1200 – LO was heard coughing

KPC Behavior

DAY 5th MONTH APRIL YEAR 2009 OBSERVER KJ FM RM 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
1336	LR grooming TJ as PB grooms RD.									
1337	PG grooming									
1339	chain groom PG → TU → LK									
1338	Hand clasp mutual groom RD ⇐⇒ PB									HCG
1339	PB grooming RD after hand clasp.									
1340	Hand clasp mutual groom PB ⇐⇒ RD									HCG
1341	Lo playing with AZ by wrestling.									
1342	PB grooming RD.									
1343	RD grooming PB.									
1345	MSBB TUAJ KKLK PGPB ESTJ	LRAL BLBU RD	ATAZ LOBO	EU NP	A9 NTJ	✓	THV	THV	Ø	
1346	LK grooming MS									
1400	MSBB TUAJ KKLK PGPB ESTJ	LRAL BLBU RD	ATAZ LOBO	EU NP	A9 NTJ	✓	THV	THV	Ø	
1415	MSBB TUAJ KKLK PGPB ESTJ	LRAL BLBU RD	ATAZ LOBO	EU NP	A9 L20				Ø	
1418	some Ids climbed into FOA. RL BO went missing.									
1422	chimps coming down from FBA.									
1424	chimps climbed into FBO and started feeding on RF.									
1430	MSKK BBSL TUAJ PGPB TJ ESLK	LRAL BLRD	ATAZ LOBO	EU NP	L20 A9	✓	FBO	RF	Ø	
1436	chimps coming down from FBO.									

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 5th MONTH APRIL YEAR 2009 OBSERVER KJFMRM BP 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						
1438	RD grooming AT.									
1445	MSKK AJ TU PG PB ES TJ LK BB	AL RD LR BU	AT AZ LO	EU NP	L20 49				Ø	
1448	NP grooming PB.									
1454	chimps feeding in THV.									
1500	MSKK AJ TU PG PB ES TJ LK BB	AL RD BU	AT AZ LO	EU NP	L20 49	L	THV	THV	RDC	
1503	LK grooming MS.									
1515	MSKK AJ TU PG PB ES TJ LK BB	AL RD LR BU	AT AZ LO	EU NP	49 L20				RDC	
1525	ES playing with AZ by biting him softly.									
1528	LK grooming AJ									
1529	AJ grooming BB									
1530	MSKK LK AB BB TU ES TJ PG PB	AL RD LR BU	AT AZ LO	EU NP	L20 49				Ø	
1545	MSKK LK AJ BB TU PG PB ES TJ	AL RD LR BU	AT AZ LO	EU NP	49 Rura				Ø	
1600	MSKK LK AJ BB TU PG PB ES TJ	AL RD LR BU	AT AZ LO	EU NP	Bura Ruam				Ø	
1615	MSKK LK AJ BB TU PG PB ES TJ	AL RD LR BU	AT AZ LO	EU NP	RURAMA Park bndy				Ø	
1624	chimps climbed into FDA and started feeding									
	on RF at Rurama park boundary.									
1630	MSKK LK AJ BB TU PG PB ES TJ	AL RD LR BU	AT AZ LO	EU NP	RRM PKB	L	FDA	RF	MGB	
1645	MSKK LK AJ BB TU PG PB ES TJ	AL RD LR BU	AT AZ LO	EU NP	"	L	FDA	RF	"	
1648	BB TJ and LK coming down from FDA									

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

1546 - Silent COP and dart 5 sec. PG → BU approach M → F. PG cleaned his penis with leaves after the copulation.

KPC Behavior

DAY 5th MONTH APRIL YEAR 2009 OBSERVER KJFM RM BP 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						
1653	All chimps left the feeding tree.									
1700	KKMS BBLK TUAS PGPB ESTS	LRBU ALBU	ATAZ LO	NP Eu	RRM PKB	✓	THV	THV	Ø	
1713	PB feeding on TRI YL									
1715	KKMS BBLK TUAS PGPB ESTS	LRBU RDAL	ATAZ LO	NP Eu	AG PKB				Ø	
1730	KKMS BBLK TUAS PGPB ESTS	LRBU RDAL	ATAZ LO	NP Eu	✓				Ø	
1732	Some one made vocal displays others made									
	waars.									
1735	BB and some Jds made non vocal displays									
	and buttress bump LR and some Jd's fled									
	screaming.									
1738	Eu was heard coughing and its dry.									
1745	KKMS BBLK TUAS PGPB ESTS	LRAL BURD	ATAZ LO	Eu NP	AG KBD				Ø	
1750	Chimps entered into THV along the park									
	boundary (Buramal) AL AT AZ RD went missing.									
1800	MSKK TUBB ASLK PGPB ESTS	LRBU	LO	NP Eu	RRM PKB	✓	THV	THV	Ø	
1813	Silent cop and no dart to see.				AT→BU					CP
	approach F→M									
1814	Chimps entered into a maize garden and									
	started feeding on pith.									

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 5th MONTH APRIL YEAR 2009 OBSERVER KJ FM BP 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	MS KF JUBB AJ LF PG PB ES IJ	LR BU	LO	NP GU	PKB RBM	✓	MZE	PTH	0	
1817	KJ FM went to look for the owners of the garden and left the chimps with BP.									
1830	MS KF JUBB AJ LF PG PB ES IJ	LR BU	LO	NP GU	PKB RBM	✓	MZE	PTH	0	
1832	KJ & FM came back from looking for the gardeners but in vien. Then we left the place because it far and coming late. But BP stayed behind with the chimps.									

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