DAY 26th MONTH Nov YEAR '09 OBS-PC Fm TMF/40 TW HOW FOUND M

| | Estrus | | |

OU ① OT ②

KPC Behavior

Day 26th Month NOV Year 2009 KPC Fm Others TW Found N

Time	Party Composition AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
747	Chimps separated and Fm TW stayed with									
	OU OL OmOTOg at J/800.									
800		OUOT	-Og	OmOL	J/800	✓	FBR	RF		
811	It started raining.									RN
815		OUOT	Og	OmOL	J/800	✓	FBR	RF		
830		OUOT	Og	OmOL	"	✓	"	"		
840	Chimps started moving and it's still raining.									
845		OUOT	Og	OmOL	H/1000					
848	Chimps climbed into COA at				H/1000					
900		OUOT	Og	OmOL	"	✓	COA	RF		
915		OUOT	Og	OmOL	"	✓	"	"		
930		OUOT	Og	OmOL	H/1000	✓	"	"	RDT	
935	It stopped raining.									
945		OUOT	Og	OmOL	H/1000	✓	COA	RF	RDT	
1000		OUOT	Og	OmOL	"	✓	"	"	"	

Aggression/Received Aggression (Use additional sheets and describe on back if necessary)

Time	ID	VD	NvD	Chase	Attack			Victim	Response of Victim						Context	Height
		Duration			1	2	3	ID	No	Av	Submission	Tn	Rt	RA		T or G

Copulation

Time	Duratio	Fem	Male	Interfere?	Groom?	Scream?	Dart	Who approached?	Notes

At 15-MINUTE INTERVALS: Party composition, Location, Food, MNK Estrous: 1=None, 2=Partial, 3=Full

AP: Adult play; **CP**: Copulation; **CY**: Carry; **DR**: Drink; **ELE**: Elephants; **FBK**: Food Bark; **HCG**: Hand-clasp groom; **HNY**: Honey

IGI: Intergroup interaction; **LF**: Leaf use; **MAT**: Monkeys attack; **PIG**: Pigs; **Pred**: Predation; **PTG**: Pant-grunt; **RN**: Rain

RD: Rain display; **SOIL**: Eating red soil; **STK**: Stick use; **TLU**: Tool use; **UNF**: Unusual food; **Q**: Other unusual events

PAT: Patrol (Non-conflict hair erection? Sniff? Bipedal? Scan? Reassurance touch? Close single file?)

KPC Behavior

Day 26th Month Nov Year 2009 KPC Fm Others TW Found N

Time	Party Composition: AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
1001	OT building a day nest, 14m high DBH									
	16cm (E) sp. APH.									
1015		OU OT	09	0 mon	H/1000					
1030		OU OT	09	0 mon	H					
1045		OU OT	09	0 mon	H					
1100		OU OT	09	0 mon	H					
1115		OU OT	09	0 mon	H					
1130		OU OT	09	0 mon	H					
1145		OU OT	09	0 mon	H	✓	COA	RF		
1157	OT leaving the day nest.									
1159	Chimps leaving the feeding tree.									
1200		OU OT	09	0 mon	H/1000					
1202	Chimps moved into THV.									
1211	Chimps climbed FEX and COA.									
1215		OU OT	09	0 mon	H/1000	✓	FEX COA	YL RF		

Aggression/Received Aggression (Use additional sheets and describe on back if necessary)

Time	ID	VD Duration	NvD	Chase	Attack 1	2	3	Victim ID	Response of Victim: No	Av	Submission	Tn	Rt	RA	Context	Height T or G

Copulation

Time	Duratio	Fem	Male	Interfere?	Groom?	Scream?	Dart	Who approached?	Notes

At 15-MINUTE INTERVALS: Party composition, Location, Food, MNK Estrous: 1=None, 2=Partial, 3=Full

AP: Adult play; **CP**: Copulation; **CY**: Carry; **DR**: Drink; **ELE**: Elephants; **FBK**: Food Bark; **HCG**: Hand-clasp groom; **HNY**: Honey
IGI: Intergroup interaction; **LF**: Leaf use; **MAT**: Monkeys attack; **PIG**: Pigs; **Pred**: Predation; **PTG**: Pant-grunt; **RN**: Rain
RD: Rain display; **SOIL**: Eating red soil; **STK**: Stick use; **TLU**: Tool use; **UNF**: Unusual food; **Q**: Other unusual events
PAT: Patrol (Non-conflict hair erection? Sniff? Bipedal? Scan? Reassurance touch? Close single file?)

KPC Behavior

Day 26th Month Nov Year 2009 KPC Fm Others TW Found N

Time	Party Composition AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
1230		OUOT	09	Omon	H/1000	✓	FEx COA	YL RF		
1244	Chimps leaving the feeding trees.									
1245		OUOT	09	Omon	H/1000					
1250	Om OU 09 OT eating brown soil from the trees.									Soil
1300		OUOT	09	Omon	H/WST	✓	THV	THV		
1315		OUOT	09	Omon	H	✓	H	H		
1317	OU grooming OT.									
1324	Hand clasp mutual groom, OU⇆09									HCg
1325	OU grooming 09 and OT grooming Om.									
1330		OUOT	09	Omon	H/WST					
1331	Om grooming OT.									
1332	Hand clasp mutual groom, OU⇆OT.									HCg
1333	OU grooming OT.									
1345		OUOT	09	Omon	H/WST					
1355	OU grooming Om.									

Aggression/Received Aggression (Use additional sheets and describe on back if necessary)

Time	ID	VD Duration	NvD	Chase	Attack 1	2	3	Victim ID	Response of Victim No	Av	Submission	Tn	Rt	RA	Context	Height T or G

Copulation

Time	Duratio	Fem	Male	Interfere?	Groom?	Scream?	Dart	Who approached?	Notes

At 15-MINUTE INTERVALS: Party composition, Location, Food, MNK Estrous: 1=None, 2=Partial, 3=Full

AP: Adult play; **CP**: Copulation; **CY**: Carry; **DR**: Drink; **ELE**: Elephants; **FBK**: Food Bark; **HCG**: Hand-clasp groom; **HNY**: Honey
IGI: Intergroup interaction; **LF**: Leaf use; **MAT**: Monkeys attack; **PIG**: Pigs; **Pred**: Predation; **PTG**: Pant-grunt; **RN**: Rain
RD: Rain display; **SOIL**: Eating red soil; **STK**: Stick use; **TLU**: Tool use; **UNF**: Unusual food; **Q**: Other unusual events
PAT: Patrol (Non-conflict hair erection? Sniff? Bipedal? Scan? Reassurance touch? Close single file?)

KPC Behavior

Day 26th Month NOV Year 2009 KPC Fm Others TW Found N

Time	Party Composition AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
1359	Om grooming OU.									
1400		OU OT	09	Omol	H/WST					
1410	Chimps moved into THV.									
1415		OU OT	09	Omol	K/WST	✓	PEN	PEN		
1430		OU OT	09	Omol	"	✓	"	"		
1445		OU OT	09	Omol	"	✓	PEN	PEN		
1500		OU OT	09	Omol	K/WST					
1515		OU OT	09	Omol	"	✓	THV	THV		
1519	Chimps climbed into CAF.									
1530		OU OT	09	Omol	K/WST	✓	CAF	YW		
1545		OU OT	09	Omol	"	✓	"	"		
1600		OU OT	09	Omol	"					
1601	Chimps leaving the feeding tree.									
1606	OU grooming OT.									
1615		OU OT	09	Omol	K/WST	✓	THV	THV		

Aggression/Received Aggression (Use additional sheets and describe on back if necessary)

Time	ID	VD	NvD	Chase	Attack			Victim	Response of Victim						Context	Height
		Duration			1	2	3	ID	No	Av	Submission	Tn	Rt	RA		T or G

Copulation

Time	Duratio	Fem	Male	Interfere?	Groom?	Scream?	Dart	Who approached?	Notes

At 15-MINUTE INTERVALS: Party composition, Location, Food, MNK Estrous: 1=None, 2=Partial, 3=Full

AP: Adult play; **CP**: Copulation; **CY**: Carry; **DR**: Drink; **ELE**: Elephants; **FBK**: Food Bark; **HCG**: Hand-clasp groom; **HNY**: Honey
IGI: Intergroup interaction; **LF**: Leaf use; **MAT**: Monkeys attack; **PIG**: Pigs; **Pred**: Predation; **PTG**: Pant-grunt; **RN**: Rain
RD: Rain display; **SOIL**: Eating red soil; **STK**: Stick use; **TLU**: Tool use; **UNF**: Unusual food; **Q**: Other unusual events
PAT: Patrol (Non-conflict hair erection? Sniff? Bipedal? Scan? Reassurance touch? Close single file?)

KPC Behavior

Day 26th Month Nov Year 2009 KPC Fm Others TW Found N

Time	Party Composition AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
1630		QUOT	09	0mol	7E /WB	✓	THV	THV	RST	
1632	Chimps	feeding	on Phytollaca ripe fruit.							UNF
1638	QUOT 09	0m eating	brown soil	from	the	roots				SOIL
1645		QUOT	09	0mol	7E /WST				BWC	
1652	Chimps	climbed	into	FCY.						
1700		QUOT	09	0mol	7E /WST	✓	FCY	RF		
715		QUOT	09	0mol	〃	✓	〃	〃		
1715	It started	raining	and	the	chimps					RN
	Continued	feeding.								
1730		QUOT	09	0mol	7E /WST	✓	FCY	RF		
1743	It	stopped	raining.							
1745		QUOT	09	0mol	7E /WST	✓	FCY	RF		
1749	Chimps	Leaving	the	feeding	tree.					
1759	.0m	building a	night	nest,	10m	high,				
	DBH	18cm (E)	sp.	Strombosia.						

Aggression/Received Aggression (Use additional sheets and describe on back if necessary)

Time	ID	VD Duration	NvD	Chase	Attack 1	2	3	Victim ID	Response of Victim No	Av	Submission	Tn	Rt	RA	Context	Height T or G

Copulation

Time	Duratio	Fem	Male	Interfere?	Groom?	Scream?	Dart	Who approached?	Notes

At 15-MINUTE INTERVALS: Party composition, Location, Food, MNK Estrous: 1=None, 2=Partial, 3=Full

AP: Adult play; **CP**: Copulation; **CY**: Carry; **DR**: Drink; **ELE**: Elephants; **FBK**: Food Bark; **HCG**: Hand-clasp groom; **HNY**: Honey
IGI: Intergroup interaction; **LF**: Leaf use; **MAT**: Monkeys attack; **PIG**: Pigs; **Pred**: Predation; **PTG**: Pant-grunt; **RN**: Rain
RD: Rain display; **SOIL**: Eating red soil; **STK**: Stick use; **TLU**: Tool use; **UNF**: Unusual food; **Q**: Other unusual events
PAT: Patrol (Non-conflict hair erection? Sniff? Bipedal? Scan? Reassurance touch? Close single file?)

KPC Behavior

Day 26th Month Nov Year 2009 KPC Fm Others Tw Found N

Time	Party Composition AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
1800		OLOT	09	Omal	7E /WST					
1801	OU (OL) building a night nest, 8m high,									
	DBH 15cm (E) sp. Strombosia.									
1802	09 building a night nest, 15m high, DBH									
	35cm (E). Sp. Diospyrus.									
1810	OT building a night nest, 20m high,									
	DBH 43 cm (E) Sp. Diospyrus.									
1815		OLOT	09	Omal	7E /WST					
1830		OLOT	09	Omal	"					
1835	Obs leaving the nest site.									

Aggression/Received Aggression (Use additional sheets and describe on back if necessary)

Time	ID	VD	NvD	Chase	Attack			Victim	Response of Victim						Context	Height
		Duration			1	2	3	ID	No	Av	Submission	Tn	Rt	RA		T or G

Copulation

Time	Duratio	Fem	Male	Interfere?	Groom?	Scream?	Dart	Who approached?	Notes

At 15-MINUTE INTERVALS: Party composition, Location, Food, MNK Estrous: 1=None, 2=Partial, 3=Full

AP: Adult play; **CP**: Copulation; **CY**: Carry; **DR**: Drink; **ELE**: Elephants; **FBK**: Food Bark; **HCG**: Hand-clasp groom; **HNY**: Honey
IGI: Intergroup interaction; **LF**: Leaf use; **MAT**: Monkeys attack; **PIG**: Pigs; **Pred**: Predation; **PTG**: Pant-grunt; **RN**: Rain
RD: Rain display; **SOIL**: Eating red soil; **STK**: Stick use; **TLU**: Tool use; **UNF**: Unusual food; **Q**: Other unusual events
PAT: Patrol (Non-conflict hair erection? Sniff? Bipedal? Scan? Reassurance touch? Close single file?)