DAY 08th **MONTH** Dec **YEAR** 09 **OBS-PC** SM **FOC-OBS** SJ **OTHERS** JM TWAG **HOW FOUND** N

Estrus	ST/TU	BB/YB	AJ/MS	LK/KK	PG/ES	PB/TJ	BL/BU/BO	MU/MX/MN	OU/OT	OG/OM/OL	TG/TT	YS/YD	UM/UN	AL/AT/AZ/AN	LR/LO	WA/WE	WL/WC	OT/QV	RU/ML/NP	EU	GRID	MNK	SP	PT
5:45																								
6:00																								
6:15																								
6:30																								
6:45																								
7:00					X	X														X	M26	BLU	FCP	RF
7:15					X	X																None		
7:30					X	X																		
7:45					X	X																		
8:00					X	X																		
8:15					X	X														X				
8:30					X	X														X				
8:45					X	X														X				
9:00					X	X														X				
9:15					X	X														X				
9:30					X	X									X					X				
9:45					X	X									X					X				
10:00					X	X									X					X				
10:15					X	X									X					X				
10:30					X	X									X					X				
10:45					X	X									X					X				
11:00					X	X									X					X				
11:15					X	X									X					X				
11:30					X	X									X					X				
11:45					X	X									X					X				
12:00					X	X									X					X				
12:15					X	X									X					X				
12:30					X	X									X					X				
12:45					X	X									X					X	M26	None	FCP	RF

	ST/TU	BB/YB	AJ/MS	LK/KK	PG/ES	PB/TJ	BL/BU/BO	MU/MX/MN	OU/OT	OG/OM/OL	TG/TT	YS/YD	UM/UN	AL/AT/AZ/AN	LR/LO	WA/WE	WL/WC	OT/QV	RU/ML/NP	EU	GRID	MNK	SP	PT
13:00					X	X									X					X	M26	RDT	FCP	RF
13:15					X	X								X X X X	X X					X	"	"	"	"
13:30					X	X								X X X X	X X					X	"	"	"	"
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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/OL	TG/TT	YS/YD	UM/UN	AL/AT/AZ/AN	LR/LO	WA/WE	WL/WC	OT/QV	RU/ML/NP	EU	GRID	MNK	SP	PT
Health					2 1 1								1 2 1 1 1 2							2				

COMMENTS PG has wet cough, Eu and Lo both have dry cough. AT has wet cough. Around 1334 OBS Abandoned chimps in FCP feeding at B27 and come back for DiCal's

FOUND: C=calls, FT= checking fruit trees, PFT: 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 **08th** Month **Dec** Year **09** KPC **SM** Others **SJ TW JM AG** Found **N**

Time	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
648	OBS arrived at the nest site Found chimps had already unnested and feeding in FCP tree B/27									
700	ES PB pg			EU	B/27	✓	FCP	RF	BM	
702	ES and EU left the feeding tree and moved away									
713	pg was heard coughing (wet cough)									
715	pg PB				B/27	✓	FCP	RF	BM	
730	pg PB				"	✓	"	"	∅	
745	pg PB				"	✓	"	"	∅	
800	pg PB				"	✓	"	"	∅	
807	ES EU joined the party but no calls made									
815	ES pg PB			EU	B/27	✓	FCP	RF	∅	
819	it started raining									RN

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

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

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 **08th** Month **Dec** Year **09** — LR ① — KPC **SM** Others **ST FM JM LC** — TW AG — Found **N**

Time	AMM	AFF (Include estrous)	JMM	JFF (Juveniles and Infants)	Loc	F	SP	PT	MNK	BEH
830	ES pg PB			EU	B/27	✓	FCP	RF	Ø	
845	ES pg PB			EU	"	✓	"	"	Ø	
900	ES pg PB			EU	"	✓	"	"	Ø	
915	ES pg PB			EU	"	✓	"	"	Ø	
925	LR (LO) joined the party but no calls made									
928	LR approach ~~pant grunting~~ to ES and she presented to him. he Inspected her by touch On estrous and smell on fingers									PTg
930	ES pg PB	LR	LO	EU	B/27	✓	FCP	RF	Ø	
945	ES pg PB	LR	LO	EU	"	✓	"	"	Ø	
1000	ES pg PB	LR	LO	EU	"	✓	"	"	Ø	
1015	ES pg PB	LR	LO	EU	"	✓	"	"	Ø	
1030	ES pg PB	LR	LO	EU	"	✓	"	"	Ø	
1045	ES pg PB	LR	LO	EU	"	✓	"	"	Ø	

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

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

Copulation

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

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KPC Behavior

Day **08th** Month **Dec** Year **09** KPC **SM** Others ** SJ FM JmlC** Found **N**

Tw AG

Time	Party Composition AMM	AFF (Include estrous)	JMM	JFF (Juveniles and Infants)	Loc	F	SP	PT	MNK	BEH
1050	It stoped raining									
1100	ES pg PB	LR	LO	Eu	B/27	✓	FCP	RF	Ø	
1103	Eu was heard coughing (dry cough)									
1115	ES pg PB	LR	LO	EU	B/27	✓	FCP	RF	Ø	
1130	ES pg PB	LR	LO	EU	u	✓	u	u	Ø	
1145	ES pg PB	LR	LO	EU	u	✓	n	u	Ø	
1146	LO was heard coughing (dry cough)									
1200	ES pg PB	LR	LO	EU	B/27	✓	FCP	RF	Ø	
1206	PB leaving the feeding tree and entered into old nest tree = Cbu HT = 14m									
1215	ES pg PB	LR	LO	EU	B/27	✓	FCP	RF	Ø	
1230	ES pg PB	LR	LO	EU	u	✓	u	u	Ø	
1245	ES pg PB	LR	LO	EU	n	✓	u	u	Ø	
1252	pg leaving the feeding tree and entered into old nest, improving it, tree = DAu HT = 14m									

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

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

Copulation

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

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KPC Behavior

Day **08th** Month **Dec** Year **09** KPC **SM** Others **SJ FMIC** Found **N**

Jm AG

Time	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
1300	ES Pg PB	LR	LO	EU	B/27	✓	FCP	RF	RBT	
1301	AL and her family joined the party but no calls made									
1302	AT was heard coughing (wet cough)									
1315	ES Pg PB	AL LR	AZ LO AT	EU AN	B/27	✓	FCP	RF	RBT	
1330	ES Pg PB	AL LR	LO AT AZ	EU AN	"	✓	"	"	"	
1334	OBS Abandoned chimps in FCP tree feeding with AG at B/27. We come back for burrial									

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

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

Copulation

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

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