DAY 08th **MONTH** May **YEAR** 09 **OBS-PC** SM **TMF/40** SJ KJ JM **HOW FOUND** N

Column codes (left → right): 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, INF

Right-hand observation columns (GRID / MNK / SP / PT) by time:

Time	GRID	MNK	SP	PT
5:45				
6:00				
6:15				
6:30				
6:45	P/24	None	—	—
7:00			FEX	UF
7:15				
7:30			↓	↓
7:45			FEX	UF
8:00			—	—
8:15			—	—
8:30	P/24		—	—
8:45	O/25		—	—
9:00	"			
9:15	N/25		ANT	RF
9:30				
9:45			↓	↓
10:00			ANT	RF
10:15		↓	—	—
10:30		None	—	—
10:45		RDT	—	—
11:00		u	—	—
11:15		u	—	—
11:30		None	—	—
11:45			FEX	RF
12:00				
12:15	↓	↓	FEX	↓
12:30	N/25	↓	FEX	RF
12:45	N/24	None	—	—
13:00	N/24	None	—	—
13:15	↓		—	—
13:30	↓		—	—
13:45			—	—
14:00	N/24			
14:15	N/22		CHF	UF
14:30	"		THV	
14:45	"			
15:00	M/23		—	—
15:15	N/23		—	—
15:30				
15:45	↓	↓	—	—
16:00	N/23	None	—	—
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
19:15				
19:30				
19:45				
20:00				
20:15				
20:30				

Health row values recorded under columns: 1, 1, 1, 2 (and additional tick marks across several columns).

COMMENTS Lo have dry cough

KPC Behavior

DAY **08th** MONTH **May** YEAR **09** OBSERVER **SMSJKJ** **JM** Found: C FT FFT (N) Other ___

WL ① QT ① (top of page)

Time	Party Composition				Loc	F	SP	PT	MNK	BEH CODE
	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
642	Obs arrived at the nest site found chimps had already unnested but still around at 22/28									
645		WL QT	QV WC		22/28					∅
647	chimps climbed down and moving on ground									
651	WL (WC) climbed into FEX tree and started feeding on un ripe fruits and QT (QV) Moved away									
700		WL	WC		FF/27	✓	FEX	UF		∅
715		WL	WC		u	✓	u	u		∅
729	Heard distant calls from east of K 30 red WL didn't respond.									
730		WL	WC		FF/27	✓	FEX	UF		∅
745		WL	WC		u	✓	u	u		∅
758	WL (WC) leaving the feeding tree but didn't come down									
759	WL (WC) build a day nest and rest, tree = Dombeg HT = 13 m high									
800		WL	WC		FF/27					∅
815		WL	WC		u					∅
830		WL	WC		u					∅
839	WL (WC) leaving the nest and climbed down then Moving									

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

844 WL drinking water from the stream (DR)

KPC Behavior

DAY __08th__ MONTH __May__ YEAR __09__ OBSERVER __SMSJKJ__ ^{TW,JM} 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						
845		WL	WC		M/1				Ø	
846	WL feeding on red soil from foot prints of Bush pigs									
900		WL	WC		K/8				Ø	
902	WL (WC) joined other individuals whom where in ANI tree WL made vocal displays made pant hoots								QT	
915	LK PB	AL WL QT	QV WC INF AT AZ		L/10	W ANI	RF		Ø	
930	LK PB	AL WL QT	QV AT WC AZ INF		u	u	u	u	Ø	
945	LK PB	AL WL QT	QV AT WC AZ INF		u	u	u	u	Ø	
1000	LK PB	AL WL QT	QV AT WC AZ INF		u	u	u	Ø		
1010	Chimps leaving the feeding tree and moving on ground									
1012	WL made ~~wean barks~~ against PB and she ~~chassed him he fled screaming~~ again PB approached LK while screaming then LK groomed PB									
1013	Chain groom WL → LK → PB									
1019	LK PB	WL AL QT	QV AZ AT INF WC		L/10				Ø	
1016	Hand clasp Mutual groom PB ←→ LK ← WL									HCg
1019	chain groom PB → LK → WL									

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;
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KPC Behavior

DAY __08th__ MONTH __May__ YEAR __09__ OBSERVER __SM SJ TW__ 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
1020	Hand clasp mutual groom PB<=>LK									HCg
1021	Mutual groom after hand clasp PB<=>LK									
1024	LK grooming PB									
1027	Chain groom WL -> LK -> PB									
1030	LK PB	WL QT AL	QV INF WC AT AZ		L/10				Ø	
1034	Chain groom PB -> LK -> WL									
1038	Hand clasp mutual groom WL<=>LK<=PB									HCg
1039	Chain groom after hand clasp PB -> LK -> WL									
1040	chain groom WL -> LK -> PB									
1043	LK PB	WL QT AL	QV INF WC AT AZ		L/10				RDT	
1048	mutual groom LK <=> PB									
1050	Hand clasp mutual groom LK <=> PB									Hcg
1051	Mutual groom after hand clasp LK <=> PB									
1053	LK grooming PB after mutual									
1054	PB grooming LK									
1057	LK grooming PB									
1100	LK PB	WL QT AL	QV INF WC AT AZ		L/10				RDT	
1100	Hand clasp mutual groom LK <=> PB									Hcg
1103	PB groomed LK after hand clasp									
1108	LK grooming PB									

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;
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KPC Behavior

DAY 08th MONTH May YEAR 09 OBSERVER SM SJ TW ~~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
1109	Chain groom PB → LK → WL									
1119	LK PB	AL QT WL	QN WC INF WC AT AZ		L/10				RD†	
1116	WL approach <u>pant grunting</u> to LK and she kissed him then LK groomed her									PTg kissed
1118	LK and PB feeding on red soil from roots of a fallen tree									
1119	WL grooming LK									
1120	QT and AL with their families left the party and moved away									
1129	chimps joined LR LO then WL made <u>pant</u> hoots Lo made <u>pant barks</u>									
1130	LK PB	LR WL	WC LO		D/krd				Ø	
1130	WL made <u>screams</u> and <u>attacked</u> LR bitting her and <u>LR retaliate</u> by make <u>screams</u> dragged each other on ground, and WL <u>fled screaming</u>									
1132	Hand clasp mutual groom LK ⟷ LR									Hcg
1133	Mutual groom after hand clasp LR ⟷ LR									
1138	LR approach <u>pant grunting</u> to PB and she groomed him									PTg him
1139	Hand clasp mutual groom PB ⟷ LR									

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 08th MONTH May YEAR 09 OBSERVER JM SM SJ TW 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						
1140	LR groomed PB after hand clasp									
1141	mutual groom LR <-> LK									
1142	Hand clasp mutual groom LK <-> LR									HCg
1143	LR groomed LK after hand clasp									
1144	WL (WC) climbed into FEX tree and started feeding on ripe fruits									
1145	LK PB	LR WL	LO WC		D/KD	✓	FEX	RF	Ø	
1149	LK PB LR (LO) also climbed into FEX tree and feeding									
1200	LK PB	LR WL	LO WC		D/KD	✓	FEX	RF	Ø	
1215	LK PB	LR WL	LO WC		u	✓	u	u	Ø	
1220	LK PB	LR WL	LO WC		u	✓	u	u	Ø	
1234	LR (LO) build a day nest and rest tree COA HT = 14m									
1236	LR (LO) leaving the nest									
1237	chimps leaving the feeding tree and moving on ground									
1239	LR grooming LK									
1241	LK grooming LR									
1248	LK PB	WL LR	WC LO		Z/6				Ø	
1300	LK PB	WL LR	WC LO		T/3				Ø	
1306	LR grooming LK									

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 __08th__ MONTH __May__ YEAR __09__ OBSERVER __SMSJTW__ 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
1315	LK PB	LR WL	LO WC		T/3				Ø	
1330	LK PB	LR WL	LO WC		n				Ø	
1345	LK PB	LR WL	LO WC		n				Ø	
1357	LR feeding on TR1 young leaves									
1400	LK	LR	LO		T/3				Ø	
1401	LO was heard coughing (dry cough)									
1412	chimps climbed into CAF tree and feeding on young leaves									
1415	LK	LR	LO		R/BLAZE	✓	CAF	YL	Ø	
1425	chimps leaving the feeding tree and moving on ground									
1430	LK	LR	LO		R/BLAZE				Ø	
1436	LR (LO) feeding THV									
1445	LK	LR	LO		R/BLAZE	✓	THV		Ø	
1500	LK	LR	LO		GLT/400				Ø	
1510	LK feeding on FOT ripe fruits									
1515	LK	LR	LO		KFP park boundary				Ø	
1530	LK	LR	LO		n				Ø	
1545	LK	LR	LO		n				Ø	
1600	LK	LR	LO		Kanyaschera Village Park boundary				Ø	

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1350 WL (WC) and PB left the party and moved away

KPC Behavior

DAY 08th MONTH May YEAR 09 OBSERVER SMSJTW^{JM} 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						
16:09	chimps got lost as they are moving thru a dense vegetation at Kanyasohera village/Park boundary.									

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