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Date: 27-07-2007					Obs: 12/11/1 / Ani					Cuaca: mendung				
Ibu: Graco					anak: GINE					Ibu: GRECE				
anak: GIANI														
jam	kegia tan	item	jenis/patch	tinggi	jam	kegia tan	item	jenis/patch	tinggi	jam	kegia tan	item	jenis/patch	tinggi
9.14	F	makn	MLK	30	F	makn	MLK	30	10.58					
9.16									11.00					
9.18									11.02					
9.20									11.04					
9.22									11.06					
9.24									11.08					
9.26									11.10	MOVE	M	Utara	18	
9.28	MOVE	M	Brt	30	FYL	men			11.12					
9.30									11.14					
9.32	F	makn	MLK	25					11.16					
9.34									11.18	FYL	men	Liana	7	
9.36									11.20					
9.38									11.22					
9.40									11.24	F		di pohon	7	
9.42									11.26	FYL	men	Liana	7	
9.44									11.28					
9.46									11.30					
9.48									11.32					
9.50									11.34					
9.52									11.36					
9.54									11.38					
9.56									11.40	MOVE	M	Utara	6	
9.58									11.42	FYL	men	Liana	6	
10.00									11.44			D. muba	6	
10.02									11.46					
10.04									11.48					
10.06									11.50					
10.08	MOVE	M	Tmr	20					11.52					
10.10	FYL	men	Liana	15					11.54					
10.12									11.56					
10.14	Fins	men	Rayab	15					11.58					
10.16									12.00					
10.18									12.02					
10.20									12.04	Fins	men	Rayab	6	
10.22	MOVE	M	Tmr	6					12.06					
10.24									12.08					
10.26	Socok	Sambit		10					12.10					
10.28	MOVE	M	Brt	10					12.12					
10.30	Socok	Sambit		10					12.14					
10.32	MOVE	M	MLK	20					12.16					
10.34	F	men	MLK	20					12.18	F		pohon	5	
10.36									12.20	MOVE	M	manjat	25	
10.38									12.22					
10.40									12.24	F		pohon	25	
10.42									12.26	F	men	MLK	25	F men MLK 25
10.44									12.28					
10.46									12.30					
10.48									12.32	MOVE	M	lkr	5	
10.50									12.34	FYL	men	D. muba	4	MOVE M pohon 20
10.52									12.36					
10.54									12.38					
10.56									12.40					

SOSIAL

jam	siapa	buat apa	sama siapa	jam	jarak anak-ibu	cuaca	pohon sama/lain
09:54	Ibu dan anak	berjawaan	antara 100m dari	9:30	30m	MBRO	
09:57	Ibu Kancing	Sambit Jalan.		10:00	50m	MBRO	
09:58	Ibu Kancing	Sambit makan.		10:30			
10:00	Ibu dan anak	berjawaan	antara 50m dari	11:00	70m	MBRO	
	Ibu dan anak.			11:30			
10:12	Ibu Kancing			12:00			
10:15	Ibu menggigit kancing	Sambit	men cari rayab yg ada dalam ranting	12:30	20m	MBRO	
	Kancing / lank.						
10:16	Ibu juga mengambil atau mematahkan	Kan ranting yg kering	untuk menapatkan kan rayab.				
10:26	Ibu menghancurkan	Kan Sarang lama	Sambit mencari Samut.				
10:30	Ibu berjalan ± 5.	Kemudi menemukan	Sarang lama lg, tapi tidak untuk bi hancur kan hanya melihat sebentar lalu pergi.				
11:00	1 Jam anak	menghilang	dari pantauan, Karna menjauh dari Ibu				
	Jam 11:00	anak muncul lg	dari arah utara 200°				
11:05	Ibu kancing	Sambit	makan buah malaka.				

Date: 27.07.2007					Obs: IZUMI / Ami					Cuaca: mendung				
ibu: GRECE					anak: GINE					ibu: GRECE				
jam	kegiatan	item	jenis/patch	tinggi	jam	kegiatan	item	jenis/patch	tinggi	jam	kegiatan	item	jenis/patch	tinggi
12.42	MOVE	M	S	3.5m	12.42	MOVE	M	S	15	12.42				
12.44					12.44					12.48				
12.46					12.46					14.30				
12.48					12.48					14.32				
12.50					12.50	F	MKN	Liana	5	14.34				
12.52					12.52					14.36				
12.54	FYL	MKN	D-mudo	20	12.54					14.38				
12.56	F			2	12.56					14.40				
12.58					12.58					14.42	MOVE	M		7
13.00					13.00					14.44	FYL	MKN	D-Liana	5
13.02	MOVE	M		25	13.02	MOVE	M		25	14.46				
13.04	FYL	MKN	D-mudo	10	13.04	FYL	MKN			14.48	FYL	MKN	panjan	3
13.06					13.06	F	MKN			14.50				
13.08					13.08					14.52	F	MKN	panjan	4
13.10					13.10					14.54				
13.12					13.12					14.56				
13.14	FYL			3m	13.14					14.58				
13.16					13.16					15.00				
13.18					13.18					15.02				
13.20	FYL	MINUM	air	6m	13.20	FYL	MKN	Liana	4	15.04	MOVE	M		
13.22					13.22					15.06	FYL	MKN	Liana	3
13.24	MOVE	M		15	13.24					15.08				
13.26	F		di pohon	25	13.26					15.10				
13.28					13.28					15.12	Stem	MKN		
13.30	F	MKN	MLE	20	13.30					15.14				
13.32					13.32					15.16	FYL	MKN	D-Tua	4
13.34					13.34					15.18				
13.36					13.36					15.20				
13.38					13.38					15.22				
13.40					13.40					15.24				
13.42	FYL	MKN	D-mudo	12m	13.42					15.26				
13.44					13.44					15.28				
13.46					13.46					15.30				
13.48					13.48					15.32				
13.50					13.50					15.34				
13.52					13.52					15.36				
13.54					13.54					15.38				
13.56					13.56					15.40				
13.58	FYL	MKN	Liana	7	13.58					15.42				
14.00					14.00					15.44				
14.02					14.02					15.46				
14.04					14.04					15.48				
14.06					14.06					15.50	MOVE	M		10
14.08	Stem	MKN	Liana	5	14.08					15.52				
14.10					14.10					15.54	F	MKN	panjan	8
14.12					14.12					15.56	FYL		D-Liana	1
14.14	MOVE	M		8	14.14					15.58				
14.16	FYL	MKN	Liana	8	14.16					16.00				
14.18					14.18					16.02				
14.20					14.20					16.04	FYL	MKN	payap	8
14.22	FYL	MKN	payap	5	14.22					16.06	FYL	MKN	Liana	25
14.24					14.24					16.08				

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jam	siapa	buat apa	sama siapa	jam	Jarak anak-ibu	cuaca	pohon sama/lain
13:00	Ibu dan anak	berjauhan	antar 20 m	13:00	20m	MBNG	
13:20	Ibu minum	berjauhan	masuk ke lubang yg ada air, dan di gunakan tangan, faras berjauhan tangan di cedupkan ke air lalu di jilat dari telapak tangan hingga belakang tangan dan bulu.	13:30	8m		
13:52	Setelah hilangnya dari pantau selama 40 menit			14:00	8m		
	Sang anak muncul 10 dari arah - - -			14:30	8m		
13:42	Ibu dan anak makan bersama di atas pohon rasak payo, yg di makan nya adalah daun muda rasak payo.			15:30			
14:11	Ibu menggaruk punggungnya dengan tangan kiri sekama 5 menit			16:00	8m		
	Sambil bergantungan dengan tangan kanan dan kaki kanan ber gantungan ke bawah.						
14:16	Ibu memegang anak dengan sebelah tangan sambil bergantungan di liana.						
14:28	Sang anak naik ketinggian 20 m kemudian di mengintip saya.						

Date: 27.07.2007									Obs: Izumi / Ami					Cuaca: mendung									
Ibu: GRECE									anak: GINE					ibu: GRECE					anak: GINE				
Jam	kegla tan	Item	Jenis/ patch	tinggi	kegla tan	Item	Jenis/ patch	tinggi	Jam	kegla tan	Item	Jenis/ patch	tinggi	kegla tan	Item	Jenis/ patch	tinggi						
16.10	FX	men	D.Liana	25	FX	men	D.Liana	25	17.54														
16.12									17.56														
16.14									17.58														
16.16									18.00														
16.18									18.02														
16.20									18.04														
16.22									18.06														
16.24									18.08														
16.26									18.10														
16.28	S	star	Sarang	20					18.12														
16.30									18.14														
16.32									18.16														
16.34									18.18														
16.36									18.20														
16.38									18.22														
16.40									18.24														
16.42									18.26														
16.44									18.28														
16.46									18.30														
16.48									18.32														
16.50									18.34														
16.52									18.36														
16.54									18.38														
16.56									18.40														
16.58									18.42														
17.00									18.44														
17.02									18.46														
17.04									18.48														
17.06									18.50														
17.08									18.52														
17.10									18.54														
17.12									18.56														
17.14									18.58														
17.16									19.00														
17.18									19.02														
17.20									19.04														
17.22									19.06														
17.24									19.08														
17.26									19.10														
17.28									19.12														
17.30									19.14														
17.32									19.16														
17.34									19.18														
17.36									19.20														
17.38									19.22														
17.40									19.24														
17.42									19.26														
17.44									19.28														
17.46									19.30														
17.48									19.32														
17.50									19.34														
17.52									19.36														

sosial				Jam	Jarak	cuaca	pohon sama/lain
Jam	siapa	buat apa	sama siapa	anak-ibu			
16:28	mulai bikin Sarang			16.30			
16:30	Dia bikin Sarang di Sertai suara Ental yg di keluar kan dari mulut Selama 2x			17.00			
16:31	Dia berhenti bikin Sarang			17.30			
	posisi Sarang (1)			18.00			
				18.30			
				19.00			
17:30	am8.			19.30			

Date: 27.07.2007

Observer: Izumi / Ani

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jam	siapa	buat apa	sama siapa
06:10		Sampai di Sarang.	
06:13		Ibu dan anak bangun.	
06:12		Bangun dari Sarang	
06:14		Ibu kencing dan berak dari Sarang.	
08:00		Jarak Ibu dan anak 10. m	
08:04		Ibu menggigit Ujung ranting guna mencari rayap untuk	
08:05		di makan.	
08:05		Ibu menggaruk kepala dengan tangan karna dia merasa gatal di kepala, di sebabkan kutu atau yang lain.	
08:28		Ibu menunggu anak karna sang anak takut sama saya (kami), karna pada waktu dia mau cewat kami berada di bawah pohon yang dia mau cewat, karna itu sang anak tersebut berputar ² untuk mencari jalan untuk balok ketempat sang Ibu menunggu, sedang kan Ibu hanya bisa melihat dari jarak 35m.	
08:35		Ibu berusaha membongkokkan pohon guna untuk membantu anak nya jalan melu wat' pohon yang lain.	
08:49		Ibu kencing.	
08:54		Ibu membantu anak melewati pepohonan lain dengan menjatuhkan kan liana guna jambatan untuk anak, supaya bisa melewati pohon lain.	
09:00		Anak kencing.	
09:00		Dari pengamatan saya sang Ibu lagi hamil muda, karna dari ciri ² yang saya perhatikan. 1. alat kelamin bengkak, 2. Sering kencing, 3. Sering kali sang Ibu muncun liana dan liana.	
11:27		Sang Ibu kencing lagi sambil jalan.	
11:31		Kami (Izumi, Ani) menemukan ciri ² kusus pada wajah sang Ibu (GRECE) yaitu tanda luka goresan hitap pada sampiran mulut kiri GRECE.	
11:39		Sang Ibu menggaruk pantat nya dengan tangan sebelah kanan sambil duduk di atas cabang pohon.	
11:46		Ibu kembali kencing.	
12:26		Sang anak muncul lg dari arah Timur sekitar 30 m dari Ibu	
12:33		Ibu kencing sambil makan daun muda.	
12:35		Ibu berak sambil makan daun muda.	
12:41		Anak kencing sambil makan dan manjel.	
15:00		Ibu menggigit ranting dan menyodot rayap yang ada di dalam kayu (ranting) tersebut.	
15:07		Ibu berak sambil makan liana	
15:20		Ibu merusak Sarang liana guna mencari rayap / semut	
15:20		Anak terlihat lagi sambil kembali lg makan rayap tidak jauh dari Ibu sekitar 25 m.	
15:43		Anak berusaha menjangkak pohon lain guna untuk berjaka namun dia gagal menjangkak, karna itu dia perlu waktu lama untuk melewati pepohonan lain. mungkin dia ada keraguan pada dirinya untuk melompat.	
16:21		anak kencing.	

Date: 27/7/07

Observers: Izumi / Ari

Nest Reference Number:

[illegible]

Date: 27 July 2007								Obs: Andrea / Izumi								Cuaca: Dry / Cloudy			
Ibu: Grace				anak: Gin				Ibu: Grace				anak: Gin							
jam	kegia tan	item	jenis/patch	tinggi	kegia tan	item	jenis/patch	tinggi	jam	kegia tan	item	jenis/patch	tinggi	kegia tan	item	jenis/patch	tinggi		
5.46									7.30										
5.48									7.32	Me	Sm	74°	15	Ffr	mpe	R-payu	20		
5.50									7.34		Sm	120°							
5.52									7.36	Ffr	mpe	R-payu		Me	10m	120°			
5.54									7.38				20	Soc.	beg		20		
5.56									7.40					R	sit				
5.58									7.42					Ffr	mpe	R-payu			
6.00									7.44										
6.02									7.46					R	sit				
6.04									7.48					Me	10m	188°			
6.06									7.50	Me	15m	188°	20						
6.08									7.52	Mg	-	naik	22						
6.10									7.54		Sm		23						
6.12									7.56	Fw	drink	epiphyte	25						
6.14									7.58	F	?								
6.16	Mg	2Sm	316°	25	Me	20m	316	25	8.00	Mg	naik	10m	25						
6.18	Ffr	unripe	m.hutan		Ffr	unripe	m.hutan	25	8.02	Me	Sm	57°	20	Me	Sm	57°	20		
6.20									8.04	Fins	rayak		15						
6.22									8.06	Me	Sm	126°							
6.24									8.08	Fins	rayak								
6.26									8.10										
6.28									8.12										
6.30									8.14	Me	15m	126°		Me	10m	126°	15		
6.32									8.16	R	Sit	wait			Sm	126°	20		
6.34									8.18								25		
6.36									8.20										
6.38									8.22										
6.40									8.24										
6.42									8.26										
6.44									8.28										
6.46									8.30	Me	10m	170°	20	Me	10m	follow	25		
6.48									8.32		30m	190°							
6.50									8.34		10m	190°							
6.52									8.36		10m	190°							
6.54									8.38		Sm	190°							
6.56									8.40	Me	10m	190°							
6.58									8.42	Fsd	unripe	malacca	25	Fsd	unripe	malaka	25		
7.00									8.44										
7.02									8.46										
7.04									8.48										
7.06									8.50	Me	Sm	227°	15	Me	Sm	193°	15		
7.08									8.52	R	Sit		10	R	Sit		10		
7.10									8.54	Me	15	167°	10	Me	15m	167°	10		
7.12									8.56		10m	270°	10		10m	270°			
7.14									8.58		2m		15		10m		15		
7.16									9.00		2m		20	Kc					
7.18	Me	25m	116°	15	Me	20/follow	116°	20	9.02		follow			Me	10m	250°	20		
7.20	R	bag	wait		Me	10m/follow			9.04		10m	170°	15		10m	170°			
7.22	Me	10m	118° lead			10m			9.06	R	Sit	wait			Sm	227°	15		
7.24		Sm		20				22	9.08	Me	10m	227°			Sm	227°	20		
7.26	Ffr	ripe	resak payu		Ffr	unripe	resak payu	20	9.10		10m	242°	20		10m	242°	15		
7.28									9.12	Fsd	unripe	malacca	25	Fsd	unripe	malaka	20		

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jam	siapa	buat apa	sama siapa	pagi: anak di sarang ?	ibu/sendiri
05:40	Obs	sampai sarang	50m from X835	Yes	
06:14	Kencing	-unsure if grace or gin.			
06:18	Grace and Gin	exit nest and move to Resak payu tree - last food tree from last night - Gin feeding alone.			
06:36-06:38	Grace	watching Obs, still eating			
06:18-07:16	Both	feeding on Resak payu fruit - eat skin & flesh and drop seed.			
06:57	Gin	kencing			
07:05	Grace	kencing and berak - sample taken GPS - G-tai			
07:36	Gin	begging for fruit at Grace's side, then moves to sit above her, watching her			
07:47	Grace	moves to another tree, Gin follows - 10m.			
07:56	Grace	takes an epiphyte rooted half way up a tree trunk, picks it & holding the base of the leaves in her right hand sucks the roots - water dripping from plant + mouth.			

Date: 27 July 2007									Obs: Andrea / Izumi					Cuaca: Dry / Cloudy					
ibu: Grace					anak: Ain					ibu: Grace					anak: Ain				
Jam	kegia tan	Item	jenis/patch	tinggi	kegia tan	Item	jenis/patch	tinggi	Jam	kegia tan	Item	jenis/patch	tinggi	kegia tan	Item	jenis/patch	tinggi		
9.14	Fsd	unripe	malacca	30	Fsd	unripe	malacca	30	10.58										
9.16									11.00										
9.18									11.02										
9.20									11.04							approach	20		
9.22									11.06										
9.24									11.08	R									
9.26	Mt	10m	184°	25	Mt	10m	184°	25	11.10	Mt	5m	190°	15						
9.28									11.12										
9.30	R	Nait			ME	5m	184°	25	11.14	R	Sit		10						
9.32	Fsd	unripe	malacca	25	Flvs		?		11.16	M									
9.34									11.18	Fyls		liana	10						
9.36									11.20	Mt	3m	241°							
9.38									11.22	Mt	5m	220°							
9.40									11.24	R	Sit								
9.42									11.26	Mt	10m	200°	15						
9.44									11.28	Mt	5m	236°	15						
9.46									11.30	Fyls		liana							
9.48									11.32										
9.50									11.34										
9.52									11.36										
9.54					?				11.38	R	Sit		15						
9.56									11.40	Mt	10m	4°	10						
9.58	Kst			15					11.42	Fyls		liana 1	15			sample photo.			
10.00	Mg	5m	120°	15					11.44				10						
10.02	Fsd	unripe	malacca	20					11.46	F+Mt	5m	238°/chew	10						
10.04									11.48				10						
10.06	R	Sit		20					11.50			liana 2	10						
10.08	Mt/K ⁵	5m	187°						11.52				10						
10.10	Fyls		p.h.b.						11.54			liana 3	10						
10.12									11.56										
10.14	Fns	rayap		15					11.58										
10.16									12.00	Fyls/Mt	5m	270°/chew	10						
10.18									12.02	Mt	10								
10.20									12.04										
10.22	Mt	5m	210°	10					12.06										
10.24	Fsearch.		nest.	15					12.08										
10.26									12.10										
10.28									12.12										
10.30									12.14										
10.32	Mr	5m	276°	15					12.16										
10.34	Fsd	unripe	malacca	20					12.18	Mt	10m	up	20						
10.36									12.20	Fns									
10.38									12.22	Fsd	unripe	malacca	30						
10.40									12.24										
10.42									12.26										
10.44									12.28										
10.46									12.30	Mt	10m	210°	10						
10.48									12.32	Fyls		liana	10						
10.50									12.34				8						
10.52									12.36										
10.54									12.38	Mt	20m	180°	15	Mt	10m	180°	20		
10.56									12.40	Mt	10m								

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Jam	siapa	buat apa	sama siapa	Jam	Jarak anak-ibu	cuaca	pohon sama/lain
more on Social Sheet.				9:30	30	dry	bin
09:32	Grace	moves to feed on malacca seeds leaving Gin behind eating leaves. Gin remains feeding.		10:00	40		
09:54	Gin	still eating leaves, now 40m from Grace.		10:30	?		
09:57	Grace	kencing		11:00	50		
09:58	Grace	kencing		11:30	?		
10:08	Grace	kencing - & swollen labia clearly visible		12:00	50		
10:12	Grace	kencing		12:30	15		
10:14	Grace	eating rayap. she bites chunks of bark and sucks ants off the outside, drops the branch after spitting it out.					
10:22	Grace	kencing					
10:25	Grace	destroys an old nest. She picks out leaves from inside the nest and pushes the sides away while peering into it. She then takes a branch and bites it; takes the main branch supporting it, bites it and puts it back.					
There are 5 old nests within a 20m area, all quite close.							
Grace moves to a second nest 5m away and peers in, again she takes a twig & bites it, dropping it back into the nest. She does not get in either nest.							
* phb = pala huton besar.							

Date: 27 th July 2007									Obs: Andrea / Izumi					Cuaca: Dry / Sunny			
ibu: Grace					anak: Ain				ibu: Grace					anak: Ain			
jam	kegia tan	item	jenis/patch	tinggi	kegia tan	item	jenis/patch	tinggi	jam	kegia tan	item	jenis/patch	tinggi	kegia tan	item	jenis/patch	tinggi
12.42	mt	10m	170°	10	mt	15m	170°	15	12.46	Fins	rayap		15	R	sit		20
12.44	1								12.48								
12.46	R	sit	wait	15					14.30								
12.48					mg			20	14.32								
12.50	mt	15	146°		mt				14.34								
12.52	Fyls		180°	20					14.36								
12.54					Ffr		?	10	14.38					Ffr		?	
12.56									14.40	mt	15m	32°					
12.58									14.42				2				
13.00	mts	10m	146°		mt	20m	146°	25	14.44	Ffr		pondan	2				
13.02	Fyls		liana	15					14.46				10				
13.04									14.48	Fsta		liana	10				
13.06				10	Ffr		?	25	14.50								
13.08				5	mt	20	170°		14.52								
13.10									14.54	Fins	rayap		10				
13.12					Ffr	mpe	res. payu		14.56								
13.14				3					14.58								
13.16				4					15.00	R	sit		8				
13.18	mts	30m	204°	5					15.02	mc	2m	58°	8				
13.20					mt	40m	204°	20	15.04	R	hang	chew	8				
13.22	Fins	ants		10					15.06	Fyls		liana	5				
13.24	mts	25m	204°	20					15.08								
13.26									15.10	mt	2m	146°	8				
13.28	Fsd	unripe	malacca	20					15.12	Fyls		liana	10				
13.30									15.14								
13.32									15.16								
13.34									15.18								
13.36									15.20	Fins	nest dest.		20				
13.38									15.22								
13.40									15.24					Fins	rayap		20
13.42									15.26								
13.44									15.28								
13.46	Fyls		liana	15					15.30	R	sit		20	Fyls			
13.48									15.32	Fyls/stem	liana						
13.50									15.34	mt	10m	14°					
13.52					mt				15.36	Fyls		liana	15				
13.54					mg				15.38				20				
13.56					mt				15.40	R	hang	wait	20	mt		approach	20
13.58	Fyls		liana	15	Fyls		liana	15	15.42		sit			Fins	cari		
14.00									15.44								
14.02									15.46					mt		approach	15
14.04									15.48	mt	5m	46°					20
14.06									15.50	Fyls		liana	15				
14.08									15.52	R	hang		10	R	hang		15
14.10									15.54	Fyls		liana		Fyls			15
14.12					mt	20m	50°	20	15.56	mt	15m	358°	15	mt		follow	15
14.14	mt	15m	109°	15					15.58	Fyls		liana	20	Fyls		huma?	30
14.16	R	hang			R	hang		20	16.00								
14.18	mt	20m	94°	7					16.02				25				
14.20		5m	86°	10					16.04	Fins	rayap		25				
14.22		5m	86°	15	mt	5m	86°		16.06	Ffr		ph.b	30				
14.24	Fins	rayap		10				25	16.08								

SOSIAL				jam	siapa	buat apa	sama siapa	jam	jarak anak-ibu	cuaca	pohon sama/lain
12:46					Grace	watching	Ain	13:00	20	dry	lain
12:50					Grace	kenyang		13:30	50		
12:51					Ain	moves away	from Grace	14:00	15		
13:09					Ain	follows	Grace at 30-40m distance, keeps watching obs.	14:30	10		
13:22					Grace	feeding on ants, uses the back of her hand to touch tree trunk & sucks for.		15:00	30		
13:47					Ain	approaches at <30m, not seen properly.		15:30	25		
13:51					Ain	now <20m from Grace.		16:00	20		
13:53					Ain	visible, she sees obs and stops moving then approaches Grace.					
14:02					Ain	feeding, stops to glance at obs.					
14:11					Grace	scratches her back with right hand.					
14:17					Grace	hanging scratches right side with left hand, then her back again.					
14:29					Ain	sitting quietly watching obs.					
14:44					Grace	comes to almost 1.5m from ground & takes pondan fruit up to 10m					

Date: 27 July 2007										Obs: Andrea / Izumi					Cuaca: Dry /cloudy			
ibu: Grace					anak: Ain					ibu: Grace					anak: Ain			
jam	kegia tan	item	jenis/ patch	tinggi	kegia tan	item	jenis/ patch	tinggi	jam	kegia tan	item	jenis/ patch	tinggi	kegia tan	item	jenis/ patch	tinggi	
16.10	F		hara?	35	F			35	17.54									
16.12									17.56									
16.14									17.58									
16.16									18.00									
16.18									18.02									
16.20									18.04									
16.22									18.06									
16.24									18.08									
16.26									18.10									
16.28	N - build			20					18.12									
16.30					R nest			20	18.14									
16.32									18.16									
16.34									18.18									
16.36									18.20									
16.38									18.22									
16.40									18.24									
16.42									18.26									
16.44									18.28									
16.46									18.30									
16.48									18.32									
16.50									18.34									
16.52									18.36									
16.54									18.38									
16.56									18.40									
16.58									18.42									
17.00									18.44									
17.02									18.46									
17.04									18.48									
17.06									18.50									
17.08									18.52									
17.10									18.54									
17.12									18.56									
17.14									18.58									
17.16									19.00									
17.18									19.02									
17.20									19.04									
17.22									19.06									
17.24									19.08									
17.26									19.10									
17.28									19.12									
17.30	End								19.14									
17.32									19.16									
17.34									19.18									
17.36									19.20									
17.38									19.22									
17.40									19.24									
17.42									19.26									
17.44									19.28									
17.46									19.30									
17.48									19.32									
17.50									19.34									
17.52									19.36									

sosial

jam	siapa	buat apa	sama siapa	jam	jarak	cuaca	pohon sama/lain
16:28	Grace	starts building nest	in malacca tree just 5m from the ubar they had been feeding in.	16:30	20	dry	sama
				17:00	0	dry	sama
				17:30	0	dry	sama
16:30	2x	fart sounds heard	- Grace.	18:00			
16:31	end	nest building		18:30			
16:32	Arms of Grace + Ain	visible at edge of nest	there is some movement inside the nest but after 17:06 no further movement.	19:00			
				19:30			
17:30	Obs leave	- End.					

Date: 27 July 2007

Observer: Andrea / Izumi

sosial			
jam	siapa	buat apa	sama siapa
08:17	Gin	tries to follow Grace but sees obs below, she urinates and changes her direction to avoid obs. Obs move out of her way but Gin remains 25-30m away from Ibu. Grace is watching her and obs.	
08:32	Gin	comes back having made a wide detour, and approaches to within 15m of Grace. Grace moves on & away.	
08:53	Following nest	Grace moves away closely followed by Gin who is almost on her.	On Sheet 2
09:00	Gin	kencing	10:24: Grace destroys old nest - searching ants?
10:37	Gin	has not been seen since 09:44 - she moved away and was no longer heard. Now we hear an orangutan approaching from 300° NW - unclear if this is Gin returning, they are over 50m away.	
10:46	Again	the second ou. is heard around 50m away.	
10:48	A great hornbill	flies over very low & close to Grace - she continues feeding unperturbed.	
11:02	Gin	appears from 300° moving towards Grace, now at 30-40m	
11:05	Grace	kencing.	
11:23	Grace	sitting resting looking in her direction of travel for 1 minute then she eats leaves, glances at obs and moves 220° - her original direction.	
11:27	Grace	kencing. Gin again not seen or heard.	
11:39	Swollen labia	visible on Grace. She scratches it with her left hand, then scratches her right shoulder with left hand in long sweeping motion.	
11:46	Grace	kencing	
11:58	Gin	heard 50m away.	
12:00	Grace	moves towards direction of Gin, she is still chewing leaves	
12:09	Gin	seen moving 30-40m away from Grace. Grace still chewing leaves - close to rntis X650.	
12:13	Gin	approaches 30m	
12:15	Grace	searches an old nest - feeding on leaves and ants?	
12:18	Grace	- urine dripping	
12:20	Grace	climbs pohon patah and sucks at the snapped top - eating termites or ants. unclear.	
12:26	Gin	seen 25m from Grace, feeding on fruit - unknown sp. at X600.	
12:29	Grace	moves towards Gin	
12:33	Grace	urinates.	
12:35	Grace	berak	
12:39	Grace	moves to same tree as Gin.	

Date: 27th July 2007

Observer:

Andrea / Izumi

sosial

jam siapa buat apa sama siapa

14:44 cont: Grace takes the pordon fruit up, chews on it and spits out pithy parts with small thorns attached.

14:53 Grace stops eating, glances over to Gin and continues eating, & looks away again.

14:59 Grace eating rayap, she bites a dead branch open & then hits it against her lips with mouth slightly open.

15:07 Grace berak

15:20 Grace climbs up to an old nest and breaks it apart slightly - throwing out bits of old leaves and twigs. She is still chewing leaves & takes nothing to her mouth from this nest.

15:22 Gin again visible 25m from Grace, she is eating also but not clear what. She is 200° from Grace and ±1m higher

15:42 Gin approaches the old nest Grace has now left and climbs up. But she has trouble reaching it. She makes ±4 attempts to swing up but misses the higher branches each time. Gin squeaks. Grace is sitting 30m away watching Gin, then she glances away. Gin gives up and leaves the tree & travels toward Grace.

15:47 Gin squeaks while moving towards Grace. Grace is still sitting

15:56 Grace moves away, Gin following 5m above her.

16:03 Grace breaks a small branch and bites it open, puts it to her mouth & then discards it. She then takes a leaf with her, eating it, climbing towards Gin.

16:21 Grace kencing

16:24 Grace and Gin feeding from liana in Ubar tree - not clear if eating leaves or fruit but nothing fruit-like seen in canopy or on ground below.

Obs: Andrea / Izumi

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