

# SUPPLEMENTARY INFORMATION

## Historicising the Present: Late Holocene Emergence of a Rainforest Hunting Camp, Gulf Province, Papua New Guinea




Ian J. McNiven, Bruno David, Ken Aplin, Max Pivoru, William Pivoru, Alex Sexton, Jonathan Brown, Chris Clarkson, Kate Connell, John Stanistic, Marshall Weisler, Simon Haberle, Andrew Fairbairn and Noel Kemp

**Table S1** Land snails (MNI), Square A, Epe Amoho.

XU	1	2	3a	3b	4a	4b	5a	5b	6a	6b	6c	6d	7	8	9a	11a	12a	12c
<i>Allopeas gracile</i>			1															
<i>Lamellaxis clavulinus</i>	2	1	1	1	3		6		3				1					
<i>Cyclophorid</i> sp.		2	3	2		4	2	4	9			3	1		5			
<i>Sitala</i> sp.	2	5	7		8	4	2	2	8				1	1	1			
<i>Expocystis</i> sp.	2	1		1			3	1					1	1				
<i>Calycia</i> sp.	1	2	4				1											
<i>Nanina</i> sp.			2							1					1			
<i>Pseudocyclotus</i> sp. A	3	13	35	5	27	8	13	4	23				1					
<i>Pseudocyclotus</i> sp. B									6					2				
<i>Pupina</i> sp.	3		4		2	1			1									
<i>Kaliella</i> sp.	1		1															
<i>Disteustoma</i> sp.	5	12	10	2	6	3	3	3	7		1			2	1			
<i>Cristigibba</i> sp.	3	1	1		4				1			4			3			
<i>Bellardiella</i> sp.			5		4	4	5	3				4	2	2	3			
<i>Bellamyia</i> sp.	2	2	10		7	10	3	7	10	1		2	4	5	9	1	1	3

**Table S2** Plant macrofossils, Square A, Epe Amoho.

XU	Charred Macrofossil					Uncharred Seeds										
	cf. <i>Syzygium</i>	Bamboo	Nutshell	Vesicular matter	Parenchyma	<i>Celtis</i> sp.	Type B	Type C	Type D	Type E	Type F	Type G	Type H	Type I	Type J	Indet.
1								1		1						
2						2	1		1	1	1		1			
3a						1	1		1		1	1	7	1		
3b													1			
4a						2	1		3	2			2	2		
4b						2										
5a						1	1									2
5b																
6a																
6b																
6d																
8																
9a	1															
9b																
10a															1	
10b																
11a																
11b																
12a																
12b																
12c																
13a																
15a																1
17b																
20a																
20b																
21a																
24a																
26																
29a																

**KEY**  Abundant (> 50 fragments)\*  Present (10-50 fragments)\*  Occasional (< 10 fragments)\*

\*Seeds recorded as counts of identified items

**Table S3** Mollusc shells (MNI), Square A, Epe Amoho.

XU	1	2	3a	3b	4a	4b	5a	5b	5c	6a	6b	6c	6d	7	8	9a	10a	12a	12c	22b
<i>Batissa violacea</i>	1	2	8	2	4	6	5	5		7			5	3	2	3				
<i>Virgus beccarianus</i>	1	1	1		1	1	1	1		3	1				1	1		1		1
<i>Melanooides</i> sp.	6	13	14	5	11	16	15	10	1	28	2	1	6	3	6	12	1	1	1	2
<i>Thiara</i> sp.		4	12		7	5	9	17			1		13	3	5	7				
<i>Clithon</i> sp.		1														1				
<i>Neritina variegata</i>															1					

**Table S4** Stone artefact use-wear and residue data, Square A, Epe Amoho.

Artefact No.	Residues							Use-Wear				Used?	Function
	Resin	Sap?	Cellulose	Collagen	Charcoal	Ochre	Fungi	Rounding	Edge Fracture	Striations	Polish		
1	*		*	*				*	*			Y	Wood- & bone-working
2						*		pos				?	
9	*				*	*						?	
11	*			*		*		*	*	pos		Y	Wood-working
13	*							pos				?	
15	*	*							*			Y	Resinous wood-working
19	*					*		*		pos		Y	Wood-working
21							*					?	
22	*								*			Y	Possible wood-working