

S1 Table. Summary of major pollen groups and selected taxa as a percent of the total pollen sum in each sample.

GROUPS/TAXA	FAMILY	FS4.40	FS4.33	FS4.25	FS4.15	FS4.09
<i>PALMAE - ARECACEAE</i>		3.26	6.28	3.89	8.19	4.46
Borassus/Hyphaene	PALMAE	0.5	0.25	0.73	3.23	0.99
Elaeisguineensis	PALMAE	0.75	1.76	0.73	1.24	1.49
Phoenix	PALMAE	0	0	0.49	1.49	0
Raphia	PALMAE	2.01	2.76	1.7	1.24	1.73
<i>HERBACEOUS</i>		8.02	25.88	15.82	19.85	22.77
Poaceaeundiff.	POACEAE	3.51	16.08	8.52	12.66	16.34
Poaceae-Damaged	POACEAE	0.75	4.52	1.46	4.22	1.24
Cyperaceaeundiff.	CYPERACEAE	1.75	2.51	4.38	1.49	2.97
<i>LIANAS</i>		1.01	1.00	2.68	1.98	0.00
Stephania/Tiliacora	MENISPERMIACEAE	0.5	1.01	2.68	1.49	0
<i>GCRF-WOODLAND MOSAIC</i>		9.27	4.02	6.33	10.17	4.7
Blighia	SAPINDACEAE	2.01	0.25	0.97	3.23	0.25
Vitex-type	VERBENACEAE	0.5	0.5	1.95	2.23	0.5
<i>MIXED GC RF</i>		4.26	5.53	3.41	2.98	8.66
Antiaris/Milicia/Morus	MORACEAE	1.25	2.01	0.24	0.25	2.97
Olax	OLACACEAE	0.25	0.5	0.97	0.99	2.72
<i>PIONEER TREE-SHRUB</i>		29.32	15.83	26.76	19.6	13.86
Lannea/Sclerocarya	ANACARDIACEAE	3.01	0.5	1.95	1.74	0.25
Macaranga/Mallotus/Mareya	EUPHORBIACEAE	5.26	3.52	4.38	2.73	1.73
Alchornea	EUPHORBIACEAE	9.02	4.27	11.92	5.21	8.91
Nauclea-type	RUBIACEAE	4.26	4.27	3.89	3.97	0.5
Trema-type orientalis	ULMACEAE	3.01	0.25	0.97	1.74	0.25
<i>RIPARIAN GC RF</i>		19.55	15.83	12.41	16.13	14.85
Entada/Prosopis/Piptadeniastrum	FABACEAE - MIMOSACEAE	2.01	0.75	0.49	0.74	2.23
Irvingia/Klainedoxa	IRVINGIACEAE	1.5	0	1.22	2.23	0.5

Lophira	OCHNACEAE	1.25	2.26	1.7	2.48	1.98
Uapaca	PHYLLANTHACEAE	11.78	8.79	2.68	6.7	5.45
<i>SECONDARY FOREST</i>		15.54	9.8	14.36	11.41	16.58
Terminalia	COMBRETACEAE	3.01	0.75	1.95	0.99	2.97
Celtis	CANNABACEAE	2.51	3.77	4.62	3.47	3.22
Musanga/Myrianthus	MORACEAE	9.02	3.52	6.33	5.96	8.42
<i>VARIOUS</i>		4.01	3.51	4.01	3.76	7.77
Moraceaeundiff.	MORACEAE	2.01	0.25	0	0.25	4.21
Sapotaceaeundiff.	SAPOTACEAE	0.5	0.5	0.49	0.25	0.5
<i>INDETERMINATE</i>		5.76	12.32	10.33	5.93	6.35