

**Piñeiro et al. Population fragmentation of two African trees during the Ice Ages**

Table S1. Collection information of 732 individuals of *Greenwayodendron suaveolens* and *Scorodophloeus zenkeri*, including nSSR Bayesian clustering assignments and cpDNA haplotype for each individual.

Voucher	Elevation	Latitude	Longitude	nSSR	cpDNA	Country
<i>G. suaveolens</i> ssp. <i>suaveolens</i> var. <i>suaveolens</i>						
GiD0201	940	11.23	0.40	NW	1	Gabon
MH1487	618	11.13	2.84	NW	1	Cameroon
MH1502	586	11.13	2.83	NW	1	Cameroon
MH1870		11.38	3.92	NW	1	Cameroon
MH2095	456	10.54	2.79	NW	1	Cameroon
OL0673	510	10.54	2.76	NW	1	Cameroon
TOD0597		10.66	3.46	NW	1	Cameroon
TOD0736		10.43	3.12	NW	1	Cameroon
TOD0836		11.57	5.51	NW	1	Cameroon
GiD0170	400	11.23	0.40	NW	1	Gabon
OH2964	509	11.11	0.57	NW	1	Gabon
GiD1667	319	11.42	-3.41	NW	2	Gabon
BS0133	713	9.26	4.82	NW	3	Cameroon
BS0130	966	9.26	4.81	NW	4	Cameroon
BS0131	929	9.26	4.81	NW	4	Cameroon
BS0132	877	9.26	4.81	NW	4	Cameroon
BS0081	492	11.35	4.97	NW	1a	Cameroon
BS0083	486	11.38	4.98	NW	1a	Cameroon
TOD0814		11.25	5.58	NW	1a	Cameroon
TOD0900		11.66	5.38	NW	1a	Cameroon
TOD0906		11.66	5.38	NW	1a	Cameroon
MH1629	478	10.54	2.79	NW	1c	Cameroon
MH1528	549	10.79	2.52	NW	1d	Cameroon
MH1532	580	10.79	2.52	NW	1d	Cameroon
MH1534	571	10.79	2.52	NW	1d	Cameroon
MH1551	543	10.62	2.38	NW	1d	Cameroon
MH1557	499	10.62	2.39	NW	1d	Cameroon
MH2093		10.62	2.39	NW	1d	Cameroon
MH2094	438	10.53	2.79	NW	1d	Cameroon
OL0746D	34	9.96	2.37	NW	1d	Cameroon
OL0793	5	9.95	2.34	NW	1d	Cameroon
OL0793B	5	9.95	2.34	NW	1d	Cameroon
OL0793D	5	9.95	2.34	NW	1d	Cameroon
TOD0690		10.58	3.23	NW	1d	Cameroon
MH1554	530	10.62	2.39	NW	1d	Cameroon
BS0072	548	10.79	2.69	NW		Cameroon
BS0073	552	10.79	2.68	NW		Cameroon
BS0074	579	10.78	2.70	NW		Cameroon
BS0075	558	10.78	2.69	NW		Cameroon
BS0080	491	11.35	4.97	NW		Cameroon

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MH1513	578	11.08	2.75	NW		Cameroon
MH1866	751	10.91	3.26	NW		Cameroon
MH1867	588	11.30	3.17	NW		Cameroon
MH1868	98	10.43	3.18	NW		Cameroon
MH2098	68	9.95	2.28	NW		Cameroon
MH2601	526	10.53	3.18	NW		Cameroon
MH2606	531	10.54	3.18	NW		Cameroon
MH2676	493	10.74	3.35	NW		Cameroon
MH2705	520	10.73	3.34	NW		Cameroon
TOD0410		10.49	4.60	NW		Cameroon
TOD0746		10.43	3.11	NW		Cameroon
TOD0830		11.49	5.66	NW		Cameroon
TOD0855		11.55	5.53	NW		Cameroon
TS0104	723	10.50	0.48	NW		Gabon
SD2277	606	12.83	-1.00	NW	1	Gabon
GiD0345	30	10.17	-1.80	NW	2	Gabon
TS0088	550	10.50	0.47	NW		Gabon
GiD0859	80	10.19	0.46		1	Gabon
GiD0865	519	12.81	1.50		1	Gabon
GiD1208	562	12.71	-1.34		1	Gabon
GiD1209	562	12.71	-1.34		1	Gabon
RM0020		12.07	0.58		1	Gabon
CD0207		9.76	-0.94		2	Gabon
OH2614	569	10.35	0.70	SW	1	Gabon
OH1584	41	10.16	-2.76	SW	1	Gabon
CD0376		9.57	0.93	SW	1	Gabon
GiD0166	400	11.21	0.40	SW	1	Gabon
GiD0852	155	10.19	0.46	SW	1	Gabon
GiD0853	149	10.19	0.46	SW	1	Gabon
GiD0854	218	10.19	0.44	SW	1	Gabon
GiD0855	216	10.19	0.44	SW	1	Gabon
GiD0858	514	12.81	1.49	SW	1	Gabon
GK0035A	131	10.27	0.48	SW	1	Gabon
GK0035B	149	10.27	0.48	SW	1	Gabon
OH2607	122	10.21	0.52	SW	1	Gabon
GiD0869	429	10.20	0.45	SW	1	Gabon
GiD0870	383	10.20	0.45	SW	1	Gabon
GiD1124	164	10.88	-1.37	SW	2	Gabon
CD0154		10.16	-0.90	SW	2	Gabon
GiD0008	650	11.36	-1.61	SW	2	Gabon
GiD0016	650	11.36	-1.61	SW	2	Gabon
GiD0024	700	11.36	-1.61	SW	2	Gabon
GiD0672	581	11.23	-0.68	SW	2	Gabon
GiD0674	584	11.22	-0.68	SW	2	Gabon
GiD0683	584	11.22	-0.68	SW	2	Gabon
GiD0831		9.33	0.58	SW	2	Gabon

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GiD0868	260	10.20	0.45	SW	2	Gabon
GiD0871	286	10.20	0.45	SW	2	Gabon
GiD1121	164	10.88	-1.38	SW	2	Gabon
GiD1196	52	9.87	-1.84	SW	2	Gabon
GiD1197	46	9.87	-1.84	SW	2	Gabon
OH2544	75	9.98	0.43	SW	2	Gabon
OH2569	99	10.18	0.49	SW	2	Gabon
TS0042		11.11	-0.59	SW	2	Gabon
CD0433		9.59	-0.13	SW	2	Gabon
OH3119	33	10.56	-0.21	SW	2	Gabon
MH0706		9.33	0.54	SW	1e	Gabon
OH0105	48	9.33	0.57	SW	1e	Gabon
GiD1643	51	11.16	-3.65	SW	2a	Gabon
GiD0675	582	11.22	-0.69	SW	2b	Gabon
CD0266		9.94	-1.72	SW		Gabon
GK0033	323	10.27	0.47	SW		Gabon
NB0078	455	25.29	0.29	SW		Democratic Republic of Congo
NB0159	470	24.49	0.81	SW		Democratic Republic of Congo
GiD0424	100	10.17	-1.79	SW		Gabon
GiD1130		9.88	-1.83	SW		Gabon
MH0707		9.33	0.54	SW		Gabon
TS0060	785	11.76	-0.62	SW		Gabon
OH1593	17	10.26	-2.93	SW		Gabon
CD0158		9.96	-1.15	SW		Gabon
CD0174		9.76	-0.64	SW		Gabon
CD0274		9.96	-1.90	SW		Gabon
CD0400		9.88	-0.39	SW		Gabon
GiD0029	700	11.37	-1.61	SW		Gabon
GiD0050	738	11.36	-1.61	SW		Gabon
GiD0139	573	11.29	-1.23	SW		Gabon
GiD0838		11.24	-1.11	SW		Gabon
GiD1126		9.88	-1.91	SW		Gabon
GiD1132		9.84	-1.88	SW		Gabon
MH1028	585	10.37	0.63	SW		Gabon
MH1037	556	10.38	0.63	SW		Gabon
SD2507	26	9.34	0.59	SW		Gabon
TS0110	550	10.51	0.46	SW		Gabon
MH0166		25.80	4.38	SW		Democratic Republic of Congo
GiD0856	528	12.81	1.49	SW	1	Gabon
GiD0669	427	11.26	-0.85	NE	1	Gabon
GiD0295	150	10.18	-1.82	NE	2	Gabon
OH2941	350	11.19	0.39	NE	2	Gabon
GiD0017	768	11.37	-1.60	NE	2	Gabon
TOD1740	310	9.26	5.48	NE		Cameroon
GiD0054		11.36	-1.61	NE		Gabon
TOD1728	299	9.39	5.91	NE		Cameroon

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TOD1648	247	9.35	5.87	NE		Cameroon
GiD0670	367	11.26	-0.86	NE	1	Gabon
GiD0862	132	10.19	0.45	NE	1	Gabon
GiD0863	481	12.80	1.49	NE	1	Gabon
GiD0867	700	11.12	-3.28	NE	1	Gabon
GiD1210	562	12.71	-1.34	NE	1	Gabon
GiD1212	607	12.72	-1.34	NE	1	Gabon
GiD1695	40	11.16	-3.66	NE	1	Gabon
JFG0032	378	16.29	2.10	NE	1	Congo
KD0007	556	17.91	3.88	NE	1	Central African Republic
KD0010	557	17.91	3.88	NE	1	Central African Republic
KD0014	562	17.91	3.88	NE	1	Central African Republic
KD0035	561	17.90	3.88	NE	1	Central African Republic
KD0057	560	17.90	3.88	NE	1	Central African Republic
KD0105	565	17.91	3.88	NE	1	Central African Republic
KD0157	572	17.89	3.87	NE	1	Central African Republic
KD0198	527	17.87	3.82	NE	1	Central African Republic
MH0848	311	12.31	-1.09	NE	1	Gabon
MH0891	309	12.30	-1.06	NE	1	Gabon
MH0893	309	12.30	-1.06	NE	1	Gabon
OL0621	444	11.28	2.72	NE	1	Cameroon
SD2228	389	13.87	-1.86	NE	1	Gabon
GK0080	516	12.80	0.51	NE	1	Gabon
GK0083	518	12.80	0.51	NE	1	Gabon
GK0206	862	13.22	1.12	NE	1	Gabon
JD0257		15.23	2.98	NE	1	Cameroon
KD0074	574	17.91	3.88	NE	1	Central African Republic
LD0015		12.72	3.33	NE	1	Cameroon
OH1372	402	16.61	-2.42	NE	1	Gabon
OH2972	452	11.11	0.56	NE	1	Gabon
GiD0235	133	10.17	-1.80	NE	2	Gabon
GiD0678	352	11.27	-0.85	NE	2	Gabon
GiD0680	308	12.36	-0.08	NE	2	Gabon
GiD0015	650	11.36	-1.61	NE	2	Gabon
CD0460		11.09	-2.81	NE	2	Gabon
CD0486		11.15	-3.28	NE	2	Gabon
CD0614		11.40	-3.04	NE	2	Gabon
CD0631		11.28	-3.12	NE	2	Gabon
CD0687		10.55	-2.42	NE	2	Gabon
CD0733		10.74	-3.09	NE	2	Gabon
GiD0100	620	11.30	-1.22	NE	2	Gabon
GiD0182	480	11.23	0.40	NE	2	Gabon
GiD0485		25.31	0.29	NE	2	Democratic Republic of Congo
GiD0676	311	12.37	-0.08	NE	2	Gabon
GiD0874	531	11.12	-3.28	NE	2	Gabon
GiD1193		9.27	-0.45	NE	2	Gabon

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GiD1664	772	11.42	-3.43	NE	2	Gabon
GiD1666	366	11.42	-3.41	NE	2	Gabon
GiD1668	548	11.42	-3.42	NE	2	Gabon
GiD1697	368	11.41	-3.42	NE	2	Gabon
MH0961	460	11.25	-2.67	NE	2	Gabon
MH0969	374	11.25	-2.68	NE	2	Gabon
MH0989	411	11.25	-2.67	NE	2	Gabon
MH1021	377	11.25	-2.65	NE	2	Gabon
OH1582	43	10.22	-2.77	NE	2	Gabon
OH1587	48	10.16	-2.79	NE	2	Gabon
OH1594	133	10.18	-2.39	NE	2	Gabon
OH1675	15	10.14	-2.39	NE	2	Gabon
SD1948	512	10.40	-1.88	NE	2	Gabon
SD2309	624	11.80	-1.15	NE	2	Gabon
CD0472		11.12	-2.69	NE	2	Gabon
GiD0066	561	11.28	-1.23	NE	2	Gabon
GiD0671	370	11.27	-0.85	NE	2	Gabon
GiD0866		11.12	-3.28	NE	2	Gabon
GiD0677	309	12.35	-0.08	NE	2	Gabon
NB0084	470	24.48	0.81	NE	1f	Democratic Republic of Congo
NB0095	450	24.49	0.80	NE	1f	Democratic Republic of Congo
NB0269	455	25.32	0.29	NE	1f	Democratic Republic of Congo
NB0278	445	24.48	0.80	NE	1f	Democratic Republic of Congo
NB0284	440	25.30	0.29	NE	1f	Democratic Republic of Congo
NB0285	440	25.31	0.29	NE	1f	Democratic Republic of Congo
NB0286	450	25.31	0.29	NE	1f	Democratic Republic of Congo
NB0150	450	25.30	0.29	NE	1f	Democratic Republic of Congo
GiD1663	97	11.16	-3.65	NE	2a	Gabon
GiD1669	55	11.16	-3.66	NE	2a	Gabon
GiD1670	49	11.17	-3.65	NE	2a	Gabon
GiD1694	43	11.16	-3.66	NE	2a	Gabon
CD0655		10.54	-2.42	NE	2d	Gabon
CD0671		10.53	-2.43	NE	2d	Gabon
OH1590	80	10.15	-2.77	NE	2d	Gabon
OH1596	166	10.19	-2.39	NE	2d	Gabon
MH0772	722	12.29	-1.65	NE		Gabon
NB0144	445	25.30	0.29	NE		Democratic Republic of Congo
OH1585	93	10.17	-2.79	NE		Gabon
OH2937	243	11.20	0.31	NE		Gabon
KD0250	520	17.86	3.83	NE		Central African Republic
TS0006	595	10.38	0.62	NE		Gabon
TS0041		11.11	-0.58	NE		Gabon
TOD1754	318	9.22	5.46	NE		Cameroon
ACL12066	332	13.20	-5.59	NE		Democratic Republic of Congo

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ACL12067	320	13.20	-5.57	NE	Democratic Republic of Congo
ACL12069	212	13.13	-5.59	NE	Democratic Republic of Congo
ACL12070	269	13.10	-5.61	NE	Democratic Republic of Congo
CD0438		9.52	-0.13	NE	Gabon
CD0505		11.14	-3.28	NE	Gabon
CD0543		11.13	-3.29	NE	Gabon
CD0573		11.09	-2.99	NE	Gabon
CD0642		10.59	-2.32	NE	Gabon
GiD0010	650	11.37	-1.61	NE	Gabon
GiD0147	650	11.23	0.42	NE	Gabon
GiD0681	331	12.36	-0.07	NE	Gabon
GiD0839		11.23	-1.11	NE	Gabon
GiD1200	381	12.73	-0.24	NE	Gabon
GiD1203	279	12.60	-0.84	NE	Gabon
GiD1204	392	12.55	-0.70	NE	Gabon
GiD1206	513	12.72	-1.35	NE	Gabon
GiD1213	523	12.72	-1.35	NE	Gabon
GK0228	869	13.21	1.11	NE	Gabon
JD0262		15.22	2.99	NE	Cameroon
JFG0027	409	16.18	2.15	NE	Congo
JFG0029	390	16.38	2.05	NE	Congo
JFG0033	377	16.84	1.22	NE	Congo
KD0067	568	17.91	3.88	NE	Central African Republic
KD0125	572	17.90	3.88	NE	Central African Republic
KD0205	528	17.87	3.82	NE	Central African Republic
KD0254	522	17.86	3.83	NE	Central African Republic
MH0158		16.17	2.37	NE	Central African Republic
MH0160		12.23	4.72	NE	Congo
MH0161		13.09	-5.61	NE	Democratic Republic of Congo
MH0164		24.44	0.77	NE	Democratic Republic of Congo
MH0800	480	13.88	-1.87	NE	Gabon
OH1586	85	10.17	-2.79	NE	Gabon
OH1588	106	10.14	-2.77	NE	Gabon
OH1592	86	10.12	-2.74	NE	Gabon
OH3051	295	11.20	0.30	NE	Gabon
OH3070	259	11.14	0.17	NE	Gabon
OH3089	122	10.98	-0.06	NE	Gabon
TOD1794	342	9.24	5.49	NE	Cameroon
TS0098	735	10.50	0.48	NE	Gabon
TS0129	764	12.23	-2.04	NE	Gabon
TS0135	725	12.24	-2.04	NE	Gabon
GK0317	476	12.57	0.29	NE	Gabon
TS0127	770	12.22	-2.04	NE	Gabon
TS0128	770	12.22	-2.04	NE	Gabon
TS0131	740	12.24	-2.04	NE	Gabon

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GiD0002	600	11.37	-1.61	SE		Gabon
GiD0109	640	11.28	-1.23	SE		Gabon
RM0028		12.87	-0.41	SE	1	Gabon
JD0438		14.82	3.96	SE	1	Cameroon
OH1371	402	16.61	-2.42	SE	1	Gabon
RM0024		12.06	0.57	SE	1	Gabon
RM0001		12.87	-0.42	SE	1	Gabon
GiD0876	514	12.81	1.50	SE	1	Gabon
GiD0878	493	12.81	1.49	SE	1	Gabon
GiD1198	390	12.74	-0.24	SE	1	Gabon
GiD1211	596	12.72	-1.34	SE	1	Gabon
GK0111	467	12.79	0.52	SE	1	Gabon
GK0195	649	13.22	1.12	SE	1	Gabon
GK0210	921	13.22	1.12	SE	1	Gabon
GK0218	893	13.21	1.11	SE	1	Gabon
GK0255	767	13.22	1.11	SE	1	Gabon
JD0251		15.23	2.96	SE	1	Cameroon
JD0278		15.22	3.02	SE	1	Cameroon
JD0308		15.23	3.01	SE	1	Cameroon
JD0419		14.83	3.94	SE	1	Cameroon
JD0429		14.83	3.95	SE	1	Cameroon
JD0443		14.82	3.96	SE	1	Cameroon
LD0057		12.72	3.33	SE	1	Cameroon
LD0128		12.72	3.33	SE	1	Cameroon
LD0142		12.72	3.33	SE	1	Cameroon
MH1301	694	12.40	2.80	SE	1	Cameroon
MH1318	710	12.40	2.80	SE	1	Cameroon
MH1376	648	13.08	2.77	SE	1	Cameroon
MH1415	628	13.42	2.37	SE	1	Cameroon
MH1422	643	13.42	2.37	SE	1	Cameroon
MH1425	665	13.42	2.37	SE	1	Cameroon
MH1439	667	13.43	2.37	SE	1	Cameroon
MH2080	638	13.09	2.76	SE	1	Cameroon
MH2086	618	13.43	2.37	SE	1	Cameroon
MH2087		13.43	2.37	SE	1	Cameroon
OH0119	483	12.80	0.51	SE	1	Gabon
OH1166		13.84	3.81	SE	1	Cameroon
OH1214		13.83	3.44	SE	1	Cameroon
OH2757	673	11.33	0.98	SE	1	Gabon
RM0006		13.12	-0.32	SE	1	Gabon
RM0008		13.14	-0.29	SE	1	Gabon
RM0018		11.99	1.65	SE	1	Gabon
RM0019		12.07	0.58	SE	1	Gabon
RM0030		13.11	-0.30	SE	1	Gabon
SD2102	1001	11.77	-1.62	SE	1	Gabon
GiD0412	123	10.30	-1.43	SE	2	Gabon

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GiD0864	500	12.81	1.50	SE	2	Gabon
GiD1696	413	11.41	-3.41	SE	2	Gabon
GiD0058	623	11.29	-1.23	SE	2	Gabon
GiD0375	623	10.28	-1.42	SE	2	Gabon
GiD0860	168	10.19	0.45	SE	2	Gabon
GiD1207		11.78	-0.37	SE	2	Gabon
LD0037	613	12.72	3.33	SE	2	Cameroon
OH1583	54	10.16	-2.76	SE	2	Gabon
OH1595	52	10.18	-2.38	SE	2	Gabon
OH1597	162	10.19	-2.39	SE	2	Gabon
OH2689	518	10.94	1.00	SE	2	Gabon
OH2700	500	10.97	0.97	SE	2	Gabon
OH2719	552	10.97	0.97	SE	2	Gabon
OH2744	558	11.33	0.98	SE	2	Gabon
SD2394	318	12.58	-0.97	SE	2	Gabon
SD2466	500	12.79	0.46	SE	2	Gabon
OH1056	500	14.98	2.98	SE	1b	Cameroon
OH1059	478	15.00	2.94	SE	1b	Cameroon
GiD0480		25.34	0.29	SE	1f	Democratic Republic of Congo
BS0069	798	13.96	2.20	SE	1f	Cameroon
BS0070	818	13.96	2.23	SE	1f	Cameroon
BS0071	684	13.95	2.24	SE	1f	Cameroon
GiD0479		25.29	0.30	SE	1f	Democratic Republic of Congo
GK0201	653	13.22	1.12	SE	1f	Gabon
GK0302	1026	13.21	1.13	SE	1f	Gabon
JD0503		14.17	4.71	SE	1f	Cameroon
JD0509		14.17	4.71	SE	1f	Cameroon
JD0515		14.17	4.72	SE	1f	Cameroon
JD0521		14.17	4.72	SE	1f	Cameroon
JD0526		14.16	4.72	SE	1f	Cameroon
OH1589	6	10.15	-2.77	SE	2d	Gabon
GK0340	510	12.57	0.29	SE	2e	Gabon
GiD0682	332	12.36	-0.07	SE	2f	Gabon
GiD1737	146	10.60	-0.72	SE		Gabon
OH2901	359	11.51	0.51	SE		Gabon
RM0009		13.14	-0.29	SE		Gabon
JD0816		13.67	3.42	SE		Cameroon
OH2637	605	10.35	0.71	SE		Gabon
ACL12068	453	13.35	-5.51	SE		Democratic Republic of Congo
OH2948	425	11.19	0.51	SE		Gabon
RP0008	551	14.27	3.21	SE		Cameroon
BS0082	660	13.57	3.08	SE		Cameroon
BS0085	636	13.81	3.10	SE		Cameroon
BS0137	802	15.43	3.87	SE		Cameroon
BS0138	591	13.77	3.04	SE		Cameroon
CD0749		10.58	-1.41	SE		Gabon



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CD0768		10.57	-1.40	SE	Gabon
GiD0018	730	11.37	-1.61	SE	Gabon
GiD0106	600	11.29	-1.23	SE	Gabon
GiD0110	680	11.28	-1.23	SE	Gabon
GiD1205	490	12.72	-1.35	SE	Gabon
GiD1730	126	10.60	-0.76	SE	Gabon
GK0123	501	12.79	0.52	SE	Gabon
GK0176	753	12.80	0.51	SE	Gabon
JD0284		15.22	3.02	SE	Cameroon
JD0453		14.44	3.96	SE	Cameroon
JD0568		13.90	3.80	SE	Cameroon
JD0818		13.80	3.23	SE	Cameroon
JV0201	730	13.52	3.57	SE	Cameroon
JV0207	730	13.52	3.57	SE	Cameroon
JV0209	730	13.52	3.57	SE	Cameroon
JV0210	650	14.13	3.35	SE	Cameroon
JV0211	650	14.14	3.34	SE	Cameroon
JV0212	650	14.14	3.34	SE	Cameroon
JV0213	650	14.14	3.34	SE	Cameroon
JV0214	650	14.14	3.34	SE	Cameroon
JV0215	650	14.14	3.34	SE	Cameroon
JV0216	650	14.14	3.34	SE	Cameroon
JV0217	650	14.15	3.34	SE	Cameroon
JV0218	650	14.15	3.34	SE	Cameroon
JV0219	650	14.15	3.34	SE	Cameroon
JV0220	650	14.15	3.34	SE	Cameroon
JV0221	650	14.16	3.34	SE	Cameroon
JV0222	650	14.16	3.34	SE	Cameroon
JV0223	650	14.16	3.34	SE	Cameroon
JV0224	650	14.16	3.34	SE	Cameroon
JV0225	650	14.16	3.34	SE	Cameroon
JV0226	650	14.16	3.34	SE	Cameroon
JV0227	650	14.16	3.34	SE	Cameroon
JV0228	650	14.16	3.34	SE	Cameroon
JV0229	650	14.16	3.34	SE	Cameroon
JV0230	650	14.16	3.34	SE	Cameroon
JV0231	650	14.16	3.34	SE	Cameroon
JV0232	650	14.16	3.34	SE	Cameroon
JV0233	650	14.16	3.34	SE	Cameroon
JV0234	650	14.17	3.34	SE	Cameroon
JV0235	650	14.17	3.34	SE	Cameroon
JV0236	650	14.17	3.34	SE	Cameroon
JV0237	650	14.17	3.34	SE	Cameroon
JV0238	650	14.17	3.34	SE	Cameroon
MH0784	409	13.88	-1.86	SE	Gabon
MH1295	690	12.40	2.80	SE	Cameroon

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MH1869		10.58	3.12	SE	Cameroon
OH1012	517	14.92	3.18	SE	Cameroon
OH1033	481	14.96	3.09	SE	Cameroon
OH1180		13.55	3.87	SE	Cameroon
OH1182		13.84	3.40	SE	Cameroon
OH1183		13.83	3.40	SE	Cameroon
OH1187		13.56	3.83	SE	Cameroon
OH1189		13.83	3.45	SE	Cameroon
OH1193		13.84	3.46	SE	Cameroon
OH1196		13.82	3.43	SE	Cameroon
OH1202		13.83	3.43	SE	Cameroon
OH2984	481	11.11	0.58	SE	Gabon
OH3081	236	11.01	0.00	SE	Gabon
RP0001	538	14.27	3.22	SE	Cameroon
RP0058	560	14.27	3.21	SE	Cameroon
RP0060	560	14.27	3.21	SE	Cameroon
RP0075	572	14.27	3.22	SE	Cameroon
RP0077	574	14.27	3.22	SE	Cameroon
RP0133	571	14.25	3.19	SE	Cameroon
RP0175	560	14.22	3.16	SE	Cameroon
RP0225	605	14.22	3.16	SE	Cameroon
RP0234	587	14.22	3.17	SE	Cameroon
RP0271	552	14.22	3.16	SE	Cameroon
RP0285	567	14.22	3.16	SE	Cameroon
RP0286	567	14.22	3.16	SE	Cameroon
RP0293	561	14.27	3.21	SE	Cameroon
RP0294	565	14.27	3.21	SE	Cameroon
RP0301	569	14.27	3.21	SE	Cameroon
RP0320	569	14.27	3.21	SE	Cameroon
RP0322	569	14.27	3.21	SE	Cameroon
RP0326	564	14.27	3.21	SE	Cameroon
RP0329	560	14.27	3.21	SE	Cameroon
RP0331	563	14.27	3.21	SE	Cameroon
RP0337	562	14.27	3.21	SE	Cameroon
RP0345	584	14.11	3.17	SE	Cameroon
RP0368	581	14.12	3.18	SE	Cameroon
RP0369	579	14.12	3.18	SE	Cameroon
RP0382	596	14.11	3.18	SE	Cameroon
RP0401	584	14.11	3.17	SE	Cameroon
RP0413	598	14.11	3.17	SE	Cameroon
RP0414	596	14.11	3.17	SE	Cameroon
RP0441	595	14.11	3.17	SE	Cameroon
RP0447	591	14.05	3.20	SE	Cameroon
RP0449	605	14.05	3.20	SE	Cameroon
RP0454	598	14.05	3.20	SE	Cameroon
RP0479	568	14.05	3.21	SE	Cameroon

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RP0565	607	14.08	4.10	SE		Cameroon
SVO0150		13.37	2.78	SE		Cameroon
SVO0197		13.27	2.65	SE		Cameroon
TS0130	738	12.24	-2.05	SE		Gabon
TS0132	756	12.20	-2.04	SE		Gabon
GiD0395	127	10.31	-1.42		1	Gabon
BS0067	672	13.94	2.24		2	Cameroon
GiD0483		25.29	0.29		2	Democratic Republic of Congo
BS0084	486	11.38	4.98		1a	Cameroon
MH1375	619	13.09	2.77		1	Cameroon
MH1383	614	13.08	2.78		1	Cameroon
MH1498	570	11.13	2.83		1	Cameroon
OH2586	77	10.17	0.49		1	Gabon
SVO0107		12.98	2.73		1	Cameroon
TOD0598		10.66	3.46		1	Cameroon
GK0002		11.22	-1.11		2	Gabon
GK0007		11.22	-1.11		2	Gabon
OH1303	472	10.53	3.18		1d	Cameroon
NB0287	460	25.32	0.29		1f	Democratic Republic of Congo
NB0288	450	25.31	0.29		1f	Democratic Republic of Congo
NB0290	475	24.48	0.80		1f	Democratic Republic of Congo
GiD1661	73	11.16	-3.66		2a	Gabon
GiD1662	46	11.16	-3.66		2a	Gabon

Voucher	Elevation	Latitude	Longitude	nSSR	cpDNA	Country
<i>S. zenkeri</i>						
GiD0610	397	-0.86	11.26	NW	1	Gabon
GiD1269		-4.00	11.80	NW		CongoB
GiD1632		2.53	10.63	NW	4	Cameroon
MH1627	478	2.79	10.54	NW	4	Cameroon
MH1631	489	2.79	10.54	NW	4	Cameroon
MH1632	453	2.79	10.53	NW	4	Cameroon
MH1912	753	3.26	10.91	NW	4	Cameroon
MH1921	82	3.11	10.47	NW	4	Cameroon
MH2663	473	3.35	10.76	NW	4	Cameroon
MH2667	488	3.35	10.75	NW	4	Cameroon
MH2675	491	3.35	10.74	NW	4	Cameroon
MH2678	465	3.34	10.74	NW	4	Cameroon
MH2682	490	3.34	10.74	NW	4	Cameroon
MH2684	507	3.34	10.74	NW	4	Cameroon
OH0883	640	2.75	10.54	NW	4	Cameroon
OH2907	354	0.51	11.51	NW	1	Gabon
OL0666	465	2.76	10.54	NW	4a	Cameroon
OL0833	59	3.33	10.17	NW	4	Cameroon
RM0049		0.70	11.56	NW	1	Gabon
RM0155		0.71	11.64	NW	1	Gabon

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TOD0449		4.56	10.47	NW	4	Cameroon
TOD0567		3.39	10.43	NW	4	Cameroon
TOD0661		3.24	10.58	NW	4	Cameroon
TOD0696		3.22	10.58	NW	4	Cameroon
GiD0477		0.30	25.29	CONGO	9	Democratic Republic of Congo
GiD0478		0.30	25.31	CONGO	9	Democratic Republic of Congo
GiD0486		0.29	25.31	CONGO	9	Democratic Republic of Congo
GiD0487		0.30	25.31	CONGO	9	Democratic Republic of Congo
GiD0494		0.30	25.31	CONGO		Democratic Republic of Congo
GiD0506		0.30	25.31	CONGO		Democratic Republic of Congo
GiD0568		0.29	25.31	CONGO		Democratic Republic of Congo
JFB0010		-2.60	16.48	CONGO		Democratic Republic of Congo
JFB0011		-2.60	16.48	CONGO		Democratic Republic of Congo
MH1430	609	2.37	13.43	CONGO	1	Cameroon
NB0073	475	0.80	24.48	CONGO	9	Democratic Republic of Congo
NB0083	470	0.81	24.48	CONGO	9	Democratic Republic of Congo
NB0089	460	0.80	24.48	CONGO	9	Democratic Republic of Congo
NB0123	450	0.29	25.32	CONGO	9	Democratic Republic of Congo
NB0132	415	0.29	25.30	CONGO		Democratic Republic of Congo
NB0145	430	0.29	25.30	CONGO		Democratic Republic of Congo
NB0148	445	0.29	25.30	CONGO	9	Democratic Republic of Congo
NB0149	435	0.29	25.30	CONGO		Democratic Republic of Congo
NB0164	475	0.81	24.49	CONGO		Democratic Republic of Congo
NB0172	475	0.81	24.49	CONGO		Democratic Republic of Congo
NB0259	445	0.80	24.48	CONGO		Democratic Republic of Congo
NB0264	470	0.80	24.49	CONGO	9	Democratic Republic of Congo
NB0276	460	0.80	24.48	CONGO	9	Democratic Republic of Congo
NB0279	440	0.29	25.30	CONGO	9	Democratic Republic of Congo
NB0280	450	0.29	25.31	CONGO	9	Democratic Republic of Congo
NB0281	450	0.29	25.32	CONGO	9	Democratic Republic of Congo
NB0282	450	0.29	25.32	CONGO	9	Democratic Republic of Congo
NB0283	450	0.29	25.31	CONGO		Democratic Republic of Congo
NB0292	470	0.80	24.49	CONGO		Democratic Republic of Congo
CD0759		-1.41	10.57	WEST	5	Gabon
CD0765		-1.40	10.57	WEST	5	Gabon
GiD0167	400	0.40	11.23	WEST	1	Gabon
GiD0195	380	0.40	11.23	WEST	1	Gabon
GiD0462	47	0.45	10.18	WEST		Gabon
GiD0472	50	0.45	10.18	WEST	1c	Gabon
GiD0604	194	-0.09	10.76	WEST	1	Gabon
GiD0606	423	-0.87	11.26	WEST		Gabon
GiD0611	375	-0.85	11.26	WEST		Gabon
GiD0613	379	-0.86	11.26	WEST		Gabon
GiD0615	206	-0.09	10.76	WEST	1	Gabon
GiD0791		0.43	11.21	WEST		Gabon
GiD0882	159	0.45	10.19	WEST	1c	Gabon

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GiD0886	59	0.45	10.19	WEST	1c	Gabon
GiD0887	74	0.45	10.19	WEST	1c	Gabon
GiD0950	37	0.45	10.19	WEST	1c	Gabon
GiD0996	260	0.45	10.20	WEST		Gabon
GiD0997	314	0.45	10.20	WEST	1c	Gabon
GiD1001	109	0.46	10.19	WEST	1c	Gabon
GiD1002	88	0.46	10.19	WEST		Gabon
GiD1146		0.46	10.28	WEST		Gabon
GiD1267		0.22	10.92	WEST	1	Gabon
GiD1716	76	-0.77	10.54	WEST		Gabon
GK0046	369	0.47	10.27	WEST		Gabon
GK0047	147	0.48	10.27	WEST		Gabon
GK0048	528	0.48	10.27	WEST		Gabon
GK0049	537	0.47	10.27	WEST		Gabon
MH0740	712	-1.61	12.27	WEST	1	Gabon
MH0851	311	-1.09	12.31	WEST	1	Gabon
OH2697	493	0.97	10.97	WEST	1	Gabon
OH2702	498	0.97	10.97	WEST	1	Gabon
OH2708	503	0.97	10.97	WEST	1	Gabon
OH2715	510	0.97	10.98	WEST		Gabon
OH2883	318	0.52	11.47	WEST	1	Gabon
OH2893	317	0.53	11.48	WEST	1	Gabon
OH2923	309	0.28	11.19	WEST	1	Gabon
OH2930	227	0.31	11.20	WEST	1	Gabon
OH2936	221	0.31	11.20	WEST	1	Gabon
OH2940	350	0.39	11.19	WEST	1	Gabon
OH3048	311	0.30	11.20	WEST	1	Gabon
OH3054	290	0.30	11.20	WEST	1	Gabon
OH3092	121	-0.06	10.98	WEST	1	Gabon
OH3111	117	-0.16	10.63	WEST	1	Gabon
OH3120	77	-0.21	10.56	WEST	1d	Gabon
SD2178	181	-0.08	10.75	WEST	1b	Gabon
TS0096	755	0.48	10.50	WEST	3	Gabon
TS0100	755	0.48	10.50	WEST		Gabon
TS0105	750	0.48	10.50	WEST		Gabon
TS0106	735	0.48	10.50	WEST		Gabon
TS0149	780	-2.04	12.22	WEST	5	Gabon
TS0166	430	0.57	10.95	WEST	1	Gabon
CD0313		-1.91	10.74	SW	5	Gabon
CD0526		-3.29	11.14	SW	9a	Gabon
CD0541		-3.29	11.13	SW	9a	Gabon
GiD0407	500	-1.44	10.29	SW	5	Gabon
GiD0417	623	-1.42	10.28	SW	5	Gabon
GiD0418	476	-1.43	10.28	SW	5	Gabon
GiD0609	410	-0.86	11.28	SW	1	Gabon
GiD0612	423	-0.87	11.26	SW		Gabon

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GiD0614	206	-0.09	10.76	SW	1	Gabon
GiD0616	376	-0.85	11.26	SW	1	Gabon
GiD0793	347	-0.85	11.26	SW	1	Gabon
GiD0794	427	-0.85	11.26	SW	1	Gabon
GiD0795	370	-0.85	11.27	SW	1	Gabon
GiD0796	370	-0.85	11.27	SW		Gabon
GiD0797	373	-0.85	11.27	SW	1	Gabon
GiD0894		-3.28	11.12	SW	9a	Gabon
GiD0895	475	-3.28	11.12	SW	9a	Gabon
GiD0999	133	0.46	10.19	SW		Gabon
GiD1268		-5.35	15.91	SW		Democratic Republic of Congo
GiD1270		-4.00	11.80	SW		CongoB
GiD1272		-5.35	13.00	SW		Democratic Republic of Congo
GiD1274	220	-2.68	10.46	SW		Gabon
GiD1631	650	-1.98	12.01	SW	5	Gabon
GiD1636	385	-1.11	11.19	SW		Gabon
GiD1639	100	-2.93	10.54	SW	8	Gabon
GiD1651	97	-3.65	11.16	SW	7	Gabon
GiD1675	98	-3.64	11.16	SW	7	Gabon
GiD1715	100	-0.77	10.54	SW		Gabon
MH0737	713	-1.62	12.27	SW	1	Gabon
MH0753	675	-1.62	12.28	SW	1	Gabon
MH0955	253	-2.67	11.25	SW	6	Gabon
MH0968	416	-2.68	11.25	SW	6	Gabon
MH0971	374	-2.68	11.25	SW	6	Gabon
MH0996	386	-2.64	11.25	SW	6	Gabon
OH1630	34	-2.38	10.17	SW	2	Gabon
OH1631	43	-2.38	10.17	SW	2	Gabon
OH1632	43	-2.38	10.18	SW	2	Gabon
OH2005	292	-0.73	12.97	SW		Gabon
TOD0665		3.24	10.58	SW	4	Cameroon
TS0138	750	-2.04	12.22	SW		Gabon
TS0139	756	-2.04	12.22	SW	5	Gabon
TS0140	770	-2.04	12.23	SW		Gabon
TS0141	750	-2.04	12.24	SW		Gabon
TS0142	750	-2.04	12.20	SW		Gabon
TS0143	760	-2.04	12.20	SW		Gabon
TS0144	745	-2.04	12.20	SW		Gabon
TS0145	755	-2.04	12.20	SW		Gabon
TS0146	725	-2.04	12.24	SW	5	Gabon
TS0147	780	-2.04	12.23	SW		Gabon
TS0148	765	-2.04	12.23	SW	5	Gabon
TS0150	775	-2.04	12.22	SW		Gabon
GiD0603	448	-0.06	12.35	E	1d	Gabon
GiD0605	311	-0.08	12.37	E		Gabon
GiD0607	309	-0.08	12.35	E	1d	Gabon

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GiD0608	334	-0.85	11.28	E		Gabon
GiD0792	351	-0.07	12.36	E		Gabon
GiD0798	411	-0.06	12.36	E		Gabon
GiD0799	309	-0.08	12.35	E	1d	Gabon
GiD0800	332	-0.08	12.36	E	1d	Gabon
GiD0942	481	1.49	12.80	E	1	Gabon
GiD0946	481	1.49	12.80	E	1	Gabon
GiD0963	528	1.49	12.81	E	1	Gabon
GiD0968	500	1.50	12.81	E	1	Gabon
GiD1006	493	1.49	12.81	E	1	Gabon
GiD1007	528	1.49	12.81	E	1	Gabon
GiD1041	484	1.13	13.02	E		Gabon
GiD1214	387	-0.24	12.74	E	1b	Gabon
GiD1215	387	-0.24	12.73	E	1b	Gabon
GiD1217	390	-0.24	12.74	E	1b	Gabon
GiD1218	430	-0.27	12.73	E	1b	Gabon
GiD1219	279	-0.84	12.60	E	1	Gabon
GiD1221	392	-0.70	12.55	E	1	Gabon
GiD1222	394	-0.24	12.73	E	1b	Gabon
GiD1223	490	-1.35	12.72	E	1b	Gabon
GiD1224	562	-1.34	12.71	E	1b	Gabon
GiD1225	533	-1.34	12.72	E	1b	Gabon
GiD1226	513	-1.35	12.72	E	1b	Gabon
GiD1621	750	0.83	13.48	E	1	Gabon
GiD1624		-0.80	12.83	E	1	Gabon
GiD1627		0.52	12.82	E	1	Gabon
GiD1633		-0.68	11.93	E		Gabon
GiD1637	280	-0.74	12.97	E	1b	Gabon
GiD1638		-0.67	13.00	E	1b	Gabon
GK0121	502	0.52	12.79	E		Gabon
GK0183	744	1.11	13.21	E		Gabon
GK0191	621	1.12	13.22	E		Gabon
GK0193	640	1.12	13.22	E		Gabon
GK0204	680	1.12	13.22	E		Gabon
GK0208	878	1.12	13.22	E	1b	Gabon
GK0219	946	1.11	13.21	E	1b	Gabon
GK0222	912	1.11	13.21	E	1b	Gabon
GK0231	742	1.11	13.21	E	1b	Gabon
GK0246	761	1.11	13.22	E		Gabon
GK0258	755	1.11	13.22	E	1b	Gabon
GK0289	794	1.13	13.20	E	1b	Gabon
GK0316	476	0.29	12.57	E	1	Gabon
GK0326	489	0.29	12.57	E	1	Gabon
GK0354	484	0.29	12.57	E		Gabon
GK0368	479	0.29	12.57	E		Gabon
GK0373	507	0.29	12.57	E	1	Gabon

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MH0743	714	-1.61	12.27	E	1	Gabon
MH0750	711	-1.61	12.28	E	1	Gabon
MH0852	311	-1.09	12.31	E		Gabon
MH0873	319	-1.06	12.30	E	1	Gabon
MH0884	308	-1.06	12.30	E	1d	Gabon
MH0898	309	-1.06	12.30	E	1d	Gabon
MH1410	630	2.37	13.42	E	1	Cameroon
MH1411	630	2.37	13.42	E	1	Cameroon
MH1419	641	2.37	13.42	E	1	Cameroon
MH2188	653	2.37	13.42	E	1	Cameroon
OH0114	524	0.01	12.80	E	1	Gabon
OH2002	272	-0.73	12.97	E	1b	Gabon
OH2003	264	-0.73	12.97	E	1b	Gabon
OH2004	272	-0.73	12.97	E	1b	Gabon
OH2006	286	-0.73	12.97	E		Gabon
OH2879	346	0.53	11.47	E	1	Gabon
RM0031		0.57	12.05	E	1	Gabon
RM0033		0.57	12.06	E	1	Gabon
RM0034		0.58	12.08	E	1	Gabon
RM0036		0.58	12.07	E	1	Gabon
RM0037		-0.42	12.87	E	1b	Gabon
RM0039		-0.42	12.85	E	1b	Gabon
RM0044		-0.41	12.87	E	1b	Gabon
RM0045		-0.30	13.11	E	1b	Gabon
RM0047		-0.30	13.11	E	1b	Gabon
RM0048		-0.30	13.10	E	1b	Gabon
RM0050		-0.42	12.87	E	1b	Gabon
SD2254	496	-1.31	13.03	E	1	Gabon
SD2262	535	-1.09	12.89	E	1	Gabon
SD2276	606	-1.00	12.83	E	1a	Gabon
SD2321	651	-1.16	11.81	E	1	Gabon
SD2381	275	-0.97	12.58	E	1	Gabon
SD2443	492	0.52	12.79	E	1	Gabon
SD2465	479	0.46	12.79	E	1	Gabon
TS0165	390	0.60	10.95	E	1	Gabon
TS0172	1002	1.07	13.20	E	1b	Gabon
GiD0175	383	0.40	11.23		1	Gabon
GiD1103	130	-1.37	10.87		1	Gabon
GiD1104	167	-1.38	10.88		1	Gabon
GiD1105	163	-1.39	10.86		1	Gabon
GiD1106	230	-1.39	10.88		1	Gabon
GiD1107	778	-3.28	11.12		9	Gabon
GiD1216	392	-0.24	12.75		1b	Gabon
GiD1220	223	-0.72	12.57		1	Gabon
GiD1622	220	-2.68	10.46		2a	Gabon
GiD1623	420	-0.90	13.85		1b	Gabon



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GiD1625		3.17	10.65	4	
GiD1626		-2.60	10.58	1e	Gabon
GiD1628		-2.55	10.58	1e	Gabon
GiD1629		3.17	10.65	4	
GiD1630				4	
GiD1640		-0.60	12.06	1b	Gabon
MH0960	460	-2.67	11.25	6	Gabon
RM0041		-0.30	13.10	1b	Gabon

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Table S2. Demographic analyses of  $n$ SSR data of *Scorodophloeus zenkeri* and *Greenwayodendron suaveolens*. All three scenarios of GENETIC CLUSTER DIVERGENCE were built based on the same  $F_{ST}$  distance tree between genetic clusters (Figure 1 A-B) but at three different time scales: (a1) Pleistocene divergence, [ $<2$  Myr BP]; (a2) Pliocene divergence [ $2-4$  Myr BP], and (a3) Mio/Pliocene divergence [ $4-6$  Myr BP]. All population differentiation summary statistics were used. For the BROAD TIME MODELS four scenarios were built: (b1) constant population size, (b2) decline, (b3) expansion, and (b4) bottleneck followed by expansion. Time priors were set between the beginning of the PGM and the present [ $190$  Kyr- $0$  yr BP] (Figures 2 A and B). For the NARROW TIME MODELS pure population decline scenarios were not tested because they were always rejected by previous tests. Therefore, expansion or bottleneck events were tested using three different time priors (Figures 2 A and C): (c1) null model of constant population size, (c2) bottleneck during the Penultimate Glacial Maximum, PGM [ $190-120$  Kyr BP] and/or subsequent expansion, (c3) bottleneck during the Last Glacial Maximum, LGM [ $70-10$  Kyr BP] and/or subsequent expansion, and (c4) bottleneck during the Holocene [ $4-2$  Kyr BP] and/or subsequent expansion. The M-ratio (number of alleles over range of allele size), allelic richness and heterozygosity were used.

<b>Table S2A. GENETIC CLUSTER DIVERGENCE – <i>Scorodophloeus zenkeri</i></b>						
PARAMETER	PRIOR DISTRIBUTION	mean	q025	q975	Mean Bias	Factor 2
N	Uniform (1,000-50,000)	3.00E+004	1.14E+004	4.81E+004	0.277	1
t0	Uniform (0-20000)	1.09E+004	3.32E+003	1.91E+004	0.125	0.998
N <sub>1</sub>	Uniform (1,000-50,000)	3.10E+004	4.93E+003	4.92E+004	0.05	1
t1	Uniform (0-20000)	6.15E+003	1.25E+003	1.58E+004	0.132	1
N <sub>2</sub>	Uniform (1,000-50,000)	2.57E+004	3.52E+003	4.85E+004	0.061	1
t2	Uniform (0-20000)	1.05E+004	3.19E+003	1.91E+004	0.105	0.996
N <sub>3</sub>	Uniform (1,000-50,000)	2.83E+004	3.75E+003	4.90E+004	0.068	1
Mean $\mu$	Logit (1E-05-1E-03)	1.73E-005	1.00E-005	3.82E-005	-0.031	0.974
Mean $P$	Uniform (0.1-0.5)	3.86E-001	1.00E-001	4.94E-001	0.335	0.996
Ne*Mean $\mu$		4.87E-001	2.06E-001	9.26E-001	0.176	0.984
t0*Mean $\mu$		1.84E-001	5.30E-002	4.42E-001	0.081	0.962
N <sub>1</sub> *Mean $\mu$		5.12E-001	9.20E-002	1.24E+000	-0.002	0.966
t1*Mean $\mu$		1.02E-001	2.10E-002	2.92E-001	0.085	0.972
N <sub>3</sub> *Mean $\mu$		4.27E-001	6.50E-002	1.08E+000	0.009	0.968
t2*Mean $\mu$		1.77E-001	5.10E-002	4.34E-001	0.058	0.962
N <sub>3</sub> *Mean $\mu$		4.63E-001	7.30E-002	1.11E+000	0.016	0.968

***Greenwayodendron suaveolens***

PARAMETER	PRIOR DISTRIBUTION	mean	q025	q975	Mean Bias	Factor 2
N	Uniform (1,000-50,000)	2.44E+04	8.09E+03	4.65E+04	1.34E-01	0.95
t0	Uniform (0-20000)	4.28E+03	8.28E+02	1.23E+04	1.87E-01	0.89
N <sub>1</sub>	Uniform (1,000-50,000)	2.80E+04	4.17E+03	4.87E+04	6.66E-01	0.76
t1	Uniform (0-20000)	8.44E+03	2.05E+03	1.81E+04	1.24E-01	0.89
N <sub>2</sub>	Uniform (1,000-50,000)	3.39E+04	6.28E+03	4.94E+04	7.41E-01	0.75
t2	Uniform (0-20000)	1.34E+04	4.92E+03	1.97E+04	2.09E-01	0.90
N <sub>3</sub>	Uniform (1,000-50,000)	2.66E+04	3.41E+03	4.87E+04	6.97E-01	0.78
Mean $\mu$	Logit (1E-05-1E-03)	1.38E-04	4.07E-05	3.78E-04	4.54E-01	0.78
Mean $P$	Uniform (0.1-0.5)	2.49E-01	1.00E-01	4.78E-01	9.70E-02	0.93
Ne*Mean $\mu$		2.90E+00	1.03E+00	6.90E+00	3.66E-01	0.83
t0*Mean $\mu$		5.59E-01	8.00E-02	1.95E+00	6.05E-01	0.71
N <sub>1</sub> *Mean $\mu$		3.64E+00	5.40E-01	1.12E+01	9.04E-01	0.67
t1*Mean $\mu$		1.12E+00	2.00E-01	3.68E+00	4.79E-01	0.71
N <sub>3</sub> *Mean $\mu$		4.45E+00	8.20E-01	1.28E+01	1.12E+00	0.62
t2*Mean $\mu$		1.81E+00	4.10E-01	5.29E+00	6.03E-01	0.72
N <sub>3</sub> *Mean $\mu$		3.26E+00	5.40E-01	9.63E+00	1.22E+00	0.65

Mean mean posterior distribution; q0.25 quantile 2.5%; q9.75 quantile 97.5%

Ne, N1 effective population sizes; t1' start of PGM; t0' end of PGM.

Time priors and posterior probabilities are given in generations