

There are full reference lists for the following articles:

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- P.E. Higuera, D.G. Gavin, P.D. Henne and R.F. Kelly
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Table 1: Supporting data to Figure 1

Map #	Site Name	Age Range (ka BP)	# Samples	Reference
1	Lake Chignahuapan	0.064 – 16.1	84	Lozano-Garcia 2005
2	Lago Verde	-0.05 – 2.27	30	Lozano-Garcia et al. 2007
3	Lake Tulane	-0.015 – 47.3	51	Watts & Hansen 1988
4	Bao	-0.047 – 4	34	Kennedy et al. 2006
5	Lake Miragoane	0 – 12.2	68	Higuera-Gundy et al. 1999
6	Lago de las Morrenas	-0.039 – 11.5	30	Horn 1993
7	Lago Chirripo	-0.035 – 5.5	31	Horn 1989
8	Laguna Volcan	0.085 – 3.1	34	Behling 2000
9	Laguna Zoncho	-0.047 – 3.25	30	Clement & Horn 2001
10	Lake Wodehouse	0.021 – 5.1	23	Bush & Colinvaux 1994
11	Cana Swamp	-0.038 – 4.2	16	Bush & Colinvaux 1994
12	La Yeguada	0.34 – 17	78	Haberle & Ledru 2001
13	Quilichao-1	-0.009 – 14.15	118	Berrio et al. 2002
14	La-Teta-2	-0.025 – 9.9	35	Berrio et al. 2002
15	Laguna Las Margaritas	0.34 – 11.15	185	Wille et al 2003
16	El Patia-1	-0.056 – 9.2	82	Velez et al. 2005
17	Maxus-Core5	0.3 – 44.5	17	Athens & Ward 1999
18	Laguna Chorreras	-0.05 – 17	51	Hansen et al. 2003
19	Laguna Pallcacocha	9.5 – 15	29	Hansen et al. 2003
20	Surucucho	0 – 15.7	59	Colinvaux et al. 1997
21	Lake Pata	0.05 – 46.3	70	Bush & Oliveira 2006
22	Laguna de Chochos	0.135 – 16.2	64	Bush et al. 2005
23	Werth	0 – 3.3	86	Bush et al. 2007
24	Gentry	0 – 8.4	137	Bush et al. 2007
25	Parker	0 – 12.75	236	Bush et al. 2007
26	Vargas	0.05 – 8	25	Bush et al. 2007
27	Porto Velho	0.066 – 20.4	16	de Freitas et al. 2001
28	Lake Chalalan	0.29 – 16.3	44	Urrego 2006
29	Lake Santa Rosa	0.064 – 16.1	84	Urrego 2006
30	Lake Titicaca	0.038 – 21.5	132	Paduano et al. 2003
31	Pimenta Bueno	0.139 – 7.1	16	Passenda et al. 1998
32	Laguna Bella Vista	-0.055 – 20	38	Burbridge et al. 2004
33	Laguna Chaplin	0.073 – 24.5	31	Mayle et al. 2000

34	Pontes e Lacerda	-0.04 – 9.8	29	Gouveia et al. 2002
35	Siberia 93-1	4.5 – 45	63	Mourguiart & Ledru 2003
36	Sao Francisco de Assis	-0.026 – 2.2	60	Behling et al. 2005
37	Fazendo do Pinto	-0.039 – 4.5	11	Behling et al. 2001
38	Cambara do Sul	-0.002 – 46	208	Behling et al. 2004
39	Serra Campos Gerais	0 – 14.65	38	Behling 1997
40	Botucatu	0.24 – 0.9	23	Gouveia et al. 2004
41	Morro de Itapeva	-0.043 – 39.9	46	Behling 1997
42	Catas Altas	15.8 – 58.1	24	Behling & Lichte 1997
43	Lagoa Nova	0.17 – 11.6	45	Behling 2003
44	Lago do Pires	-0.04 – 11.1	78	Behling 1995
45	Salitre	0.2 – 9.7	20	Passenda et al. 2004
46	Crominia	3.65 – 38.9	52	Salgado-Labouriau et al. 1997
47	Saquinho	0.4 – 13.2	29	Olivera et al. 1999
48	Lagoa do Caco	-0.047 – 20.5	79	Ledru et al. 2002
49	Lagoa da Curuca Profile B	-0.024 – 15.7	25	Behling 2001
50	Lago Crispim	-0.01 – 7.6	41	Behling & Lima da Costa 2001
51	Comprida	-0.05 – 13.2	23	Bush et al. 2000
52	Saracuri	0.01 – 8.5	86	Bush et al. 2007
53	Geral	0.87 – 8.3	70	Bush et al. 2007
54	Santa Maria	0.02 – 11.5	89	Bush et al. 2007
55	Rio Curua	0.051 – 7.5	36	Behling & Lima da Costa 2000
56	Lago Tapajos	0.2 – 12.4	18	Bush et al. 2007

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