

South America Pleistocene Archaeology Sites Database

Site Name	¹⁴ C BP unless otherwise noted	Area	Reference
1 Toca da Esperança	295,000 ± 780 (geological) 200,000-300,000 ²³⁰ Th/ ²³⁴ U	Brazil	Beltrao et al. 1987 Dillehay 2000
2 Monte Verde I	33,370 ± 530	Chile	Dillehay 2000
3 Pedra Furada	31,700 ± 830 29,860 ± 650	Brazil	Guidon & Delibrias 1986 Parenti et al. 1999
4 Vale da Pedra Furada	29,820 ± 310	Brazil	Boëda et al. 2016
5 Arroyo del Vizcaíno	27+0.45 - 30.1+0.6	Uruguay	Fariña et al. 2014
6 Santa Elina	27,000 ± 2,000 ²³⁰ Th/ ²³⁴ U 25,000 OSL	Brazil	Vialou et al. 2017 Vialou 2003
7 Toca de Sitio do Meio	25,110 ± 180 25,170 ± 140 13,900 ± 300	Brazil	Boëda et al.2016 Parenti et al. 1999 Guidon & Delibrias 1986
8 Atuel	23,490 13,100	Argentina	Gonzales & Lagiglia 1973 MacNeish 1978
9 Toca de Tira Peia	22,000 ± 1,500 OSL	Brazil	Lahaye et al. 2013
10 Morro Furado	21,090 ± 420	Brazil	Schmitz 1987
11 Pikimachay	19,600 ± 3,000	Peru	MacNeish 1971
12 Caldeirão de Rodrigues	18,600 ± 600	Brazil	Guidon & Delibrias 1986 Dillehay 2000
13 Pubenza	17,790 ± 120 16,400	Colombia	Dillehay 2000
14 Muaco	16,375 ± 400	Venezuela	Rouse & Crucent 1963 Gnecco & Aceituno 2006
15 Chinchihuapi Locality & Monte Verde new data	18,500 - 14,500 cal yr BP	Chile	Dillehay et al. 2015

16	Alice Böer	14,200 ± 1,150	Brazil	Beltrao et al. 1983, 1974
17	Rancho Peludo	13,915 ± 200	Venezuela	Gnecco & Aceituno 2006
18	LT Ji-Paraná-Rolim de Moura	13,720 ± 160	Brazil	Meggers & Miller 2003
19	LT Brazil	13,660 ± 430	Venezuela	Meggers & Miller 2003
20	Quebrada El Membrillo	13,500 ± 65	Chile	Jackson et al. 2004
21	Huargo Cave	13,460 ± 700	Peru	Cardich 1973, 1978 Cardich & Izeta 1999
22	Cueva Cacao	13,300	Argentina	Aschero et al. 2013
23	Sueva	13,000-11,000 12,000-11,000	Colombia	Urrego 1981 Dillehay 2000
24	Tequendama	12,500- 10,100	Columbia	Dillehay 2000 Urrego & Van der Hammen & Urrego 1977
25	El Jordán	12,910 ± 60	Colombia	Salgado 1998
26	Piedra Museo AEP-1 El Puesto Rockshelter	12,890 ± 90	Argentina	Miotti & Salemme 1998
27	Taima-taima	12,890 ± 85 14,200 ± 300	Venezuela	Bryan & Gruhn 1976 Bryan et al. 1978
28	Complejo Paiján	12,845 ± 280	Peru	Ossa 1978 Dillehay 2000
29	Quirihuac	12,795± 730	Peru	Ossa 1978 Dillehay 2000
30	Monte Verde II	12,780 ± 240 18,500 - 14,500 cal BP	Chile	Dillehay & Pino 1997 Dillehay et al. 2015
31	RS 1 50	12,770 ± 220	Brazil	Miller 1987 Dillehay 2000
32	Santana do Riacho	12,760 ± 70 Human bone	Brazil	Prous 1986 Prous 1981

		collagen 11,960 ± 250		
33	RS Q-2	12,690 ± 100	Brazil	Miller 1987 Dillehay 2000
34	Huaca Prieta	12,610 ± 40 15,000 cal yr B.P	Peru	Dillehay et al. 2017
35	Los Toldos	12,600 ± 600	Argentina	Cardich et al. 1973, 1978
36	Guitarrero Cave	12,560 ± 360	Peru	Lynch 1980 Dillehay 2000
37	El Ceibo	12,600	Argentina	Cardich 1987
38	El Abra II	12,400 ± 160	Colombia	Urrego 1986 Dillehay 2000
39	Cueva del Medio	12,390 ± 180 10,500	Chile	Borrero 1996, 1999
40	La Cumbre	12,360 ± 700	Peru	Ossa 1978
41	Garrincho	12,210 ± 40	Brazil	Guidon et al. 2000 Peyre et al. 2009
42	Arroyo Seco Sitio 2	12,170 - 11,180	Argentina	Politis et al. 2016
43	Lapa do Boquete	12,070 ± 170	Brazil	Prous 1996 Dillehay 2000
44	Quereo 1	12,000 ± 195	Chile,	Núñez et al. 1983 Dillehay 2000
45	Lapa Mortuária	12,000- 11,000	Brazil	Neves & Hubbe 2005
46	Tres Arroyos	11,880 ± 250	Argentina	Coronato et al. 1999 Borrero 1999
47	Pachamachay	11,800 ± 930	Peru	Rick 1980 Dillehay 2000
48	Telarmachay	11,800	Peru	Dillehay 2000
49	Tibito	11,740 ± 110	Colombia	Urrego, 1981

50	Urupez	11,690 ± 80	Uruguay	Meneghin 2006
51	Lapa Vermelha	11,680 ± 500 22,000- 14,500	Brazil	Laming-Emperaire 1979
52	El Palto	11,650	Peru	Dillehay 1992
53	Cuevo Sofia 1	11,570 ± 60	South Andes	Borrero 1999
54	Cerro Tres Tetas	11,560 ± 140	Argentina	Paunero 2003
55	RS-168	11,555 ± 230	Brazil	Miller 1987 Dillehay 2000
56	Tagua -tagua II	11,380 ± 320	Chile	Montane´1968
57	El Tigre	11,355 ± 30	Uruguay	Su´arez et al. 2018
58	San Jos´e	11,248	Ecuador	Dillehay 2000