

Latin American Antiquity

Site	Number	Lab No.	(Years, B.P.)	Calibrated Date Range(s)	Probability	Reference
Rouse						
Cuevas	n/a	n/a	1440±80	Two Sigma Ranges: [start:end] relative area [cal AD 426: cal AD 711] 0.979595 [cal AD 746: cal AD 766] 0.020405	601 cal AD	Rouse, et al. 1963
Punta Candelero charcoal samples						
Punta Candelero	n/a	Beta-224609	1290±40	Two Sigma Ranges: [start:end] relative area [cal AD 653: cal AD 783] 0.950218 [cal AD 788: cal AD 813] 0.035908 [cal AD 844: cal AD 857] 0.013874	722 cal AD	Ramos 2007
Punta Candelero	n/a	Beta-224608	1250±40	Two Sigma Ranges: [start:end] relative area [cal AD 674: cal AD 874] 1.	755 cal AD	Ramos 2007
Punta Candelero	n/a	I 15679	1230±80	Two Sigma Ranges: [start:end] relative area [cal AD 658: cal AD 906] 0.897117 [cal AD 911: cal AD 971] 0.102883	798 cal AD	Rodríguez López 1991
Punta Candelero	n/a	Beta-224612	1220±40	Two Sigma Ranges: [start:end] relative area [cal AD 685: cal AD 892] 1.	802 cal AD	Ramos 2007
Punta Candelero	n/a	I 15678	1170±80	Two Sigma Ranges: [start:end] relative area [cal AD 683: cal AD 997] 0.988472 [cal AD 1004: cal AD 1012] 0.011528	854 cal AD	Rodríguez López 1991
Punta Candelero	n/a	Beta-224611	1150±40	Two Sigma Ranges: [start:end] relative area [cal AD 778: cal AD 980] 1.	889 cal AD	Ramos 2007
Punta Candelero	n/a	Beta-224607	1140±50	Two Sigma Ranges: [start:end] relative area [cal AD 774: cal AD 997] 0.990442 [cal AD 1004: cal AD 1012] 0.009558	899 cal AD	Ramos 2007
Punta Candelero	n/a	Beta-224610	1090±40	Two Sigma Ranges: [start:end] relative area [cal AD 880: cal AD 1022] 1.	951 cal AD	Ramos 2007
Punta Candelero skeletal samples						
Punta Candelero	A-50	AA75810	1582±46	Two Sigma Ranges: [start:end] relative area [cal AD 598: cal AD 871] 1.	703 cal AD	Pestle 2010
Punta Candelero	C-24	AA79415	1566±46	Two Sigma Ranges: [start:end] relative area [cal AD 559: cal AD 687] 1.	635 cal AD	Pestle 2010
Punta Candelero	C-39	AA78513	1557±44	Two Sigma Ranges: [start:end] relative area [cal AD 594: cal AD 721] 0.918506 [cal AD 740: cal AD 770] 0.081494	658 cal AD	Pestle 2010
Punta Candelero	A-78	AA75128	1539±43	Two Sigma Ranges: [start:end] relative area [cal AD 694: cal AD 702] 0.010563 [cal AD 706: cal AD 748] 0.080438 [cal AD 765: cal AD 905] 0.767991 [cal AD 911: cal AD 971] 0.141009	838 cal AD	Pestle 2010
Punta Candelero	C-1	AA75816	1455±46	Two Sigma Ranges: [start:end] relative area [cal AD 773: cal AD 984] 1.	873 cal AD	Pestle 2010
Punta Candelero	C-26	AA78512	1430±43	Two Sigma Ranges: [start:end] relative area [cal AD 673: cal AD 876] 1.	755 cal AD	Pestle 2010
Punta Candelero	C-32	AA78483	1427±44	Two Sigma Ranges: [start:end] relative area [cal AD 423: cal AD 605] 1.	514 cal AD	Pestle 2010
Punta Candelero	F-1	AA79409	1421±48	Two Sigma Ranges: [start:end] relative area [cal AD 658: cal AD 904] 0.907535 [cal AD 913: cal AD 970] 0.092465	796 cal AD	Pestle 2010
Punta Candelero	C-45	AA79384	1408±46	Two Sigma Ranges: [start:end] relative area [cal AD 668: cal AD 870] 1.	746 cal AD	Pestle 2010
Punta Candelero	A-56	AA75804	1401±45	Two Sigma Ranges: [start:end] relative area [cal AD 622: cal AD 628] 0.010413 [cal AD 631: cal AD 773] 0.989587	678 cal AD	Pestle 2010
Punta Candelero	A-49	AA79383	1389±45	Two Sigma Ranges: [start:end] relative area [cal AD 671: cal AD 894] 0.998953 [cal AD 930: cal AD 930] 0.001047	792 cal AD	Pestle 2010
Punta Candelero	C-29	AA79410	1387±45	Two Sigma Ranges: [start:end] relative area [cal AD 609: cal AD 730] 0.833938 [cal AD 735: cal AD 772] 0.166062	672 cal AD	Pestle 2010
Punta Candelero	A-74	AA75137	1372±44	Two Sigma Ranges: [start:end] relative area [cal AD 553: cal AD 666] 1.	620 cal AD	Pestle 2010
Punta Candelero	A-18	AA75805	1369±45	Two Sigma Ranges: [start:end] relative area [cal AD 388: cal AD 582] 1.	483 cal AD	Pestle 2010
Punta Candelero	A-76	AA75809	1350±46	Two Sigma Ranges: [start:end] relative area [cal AD 782: cal AD 789] 0.015265 [cal AD 809: cal AD 849] 0.078573 [cal AD 853: cal AD 1016] 0.906162	927 cal AD	Pestle 2010
Punta Candelero	F-2	AA82378	1347±45	Two Sigma Ranges: [start:end] relative area [cal AD 620: cal AD 774] 1.	681 cal AD	Pestle 2010
Punta Candelero	A-62	AA75130	1342±43	Two Sigma Ranges: [start:end] relative area [cal AD 721: cal AD 741] 0.028341 [cal AD 770: cal AD 975] 0.971659	853 cal AD	Pestle 2010
Punta Candelero	C-31	AA75812	1339±45	Two Sigma Ranges: [start:end] relative area [cal AD 680: cal AD 897] 0.972727 [cal AD 922: cal AD 942] 0.027273	809 cal AD	Pestle 2010
Punta Candelero	F-3	AA75803	1331±68	Two Sigma Ranges: [start:end] relative area [cal AD 903: cal AD 913] 0.015606 [cal AD 970: cal AD 1155] 0.984394	1026 cal AD	Pestle 2010
Punta Candelero	C-8	AA72887	1322±42	Two Sigma Ranges: [start:end] relative area [cal AD 715: cal AD 744] 0.045701 [cal AD 768: cal AD 978] 0.954299	851 cal AD	Pestle 2010
Punta Candelero	C-36	AA78511	1287±43	Two Sigma Ranges: [start:end] relative area [cal AD 901: cal AD 916] 0.023708 [cal AD 967: cal AD 1157] 0.976292	1030 cal AD	Pestle 2010
Punta Candelero	C-15	AA79411	1271±45	Two Sigma Ranges: [start:end] relative area [cal AD 784: cal AD 787] 0.002799 [cal AD 825: cal AD 841] 0.016713 [cal AD 862: cal AD 1022] 0.980487	943 cal AD	Pestle 2010

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Punta Candelero	C-5	AA82377	1260±46	Two Sigma Ranges: [start:end] relative area [cal AD 678: cal AD 896] 0.982669 [cal AD 924: cal AD 938] 0.017331	804 cal AD	Pestle 2010
Punta Candelero	C-4	AA75129	1260±42	Two Sigma Ranges: [start:end] relative area [cal AD 643: cal AD 777] 1.	697 cal AD	Pestle 2010
Punta Candelero	C-23	AA79412	1257±47	Two Sigma Ranges: [start:end] relative area [cal AD 468: cal AD 480] 0.010288 [cal AD 534: cal AD 663] 0.989712	602 cal AD	Pestle 2010
Punta Candelero	A-40	AA79414	1255±45	Two Sigma Ranges: [start:end] relative area [cal AD 882: cal AD 1024] 1.	957 cal AD	Pestle 2010
Punta Candelero	UIUC171	AA72881	1251±42	Two Sigma Ranges: [start:end] relative area [cal AD 778: cal AD 992] 1.	910 cal AD	Pestle 2010
Punta Candelero	C-25	AA79382	1235±45	Two Sigma Ranges: [start:end] relative area [cal AD 890: cal AD 1029] 1.	978 cal AD	Pestle 2010
Punta Candelero	E-114	AA75807	1231±77	Two Sigma Ranges: [start:end] relative area [cal AD 591: cal AD 718] 0.934123 [cal AD 742: cal AD 769] 0.065877	655 cal AD	Pestle 2010
Punta Candelero	A-46	AA75808	1228±47	Two Sigma Ranges: [start:end] relative area [cal AD 667: cal AD 874] 1.	749 cal AD	Pestle 2010
Punta Candelero	C-7	AA75815	1218±46	Two Sigma Ranges: [start:end] relative area [cal AD 613: cal AD 730] 0.823827 [cal AD 735: cal AD 772] 0.176173	674 cal AD	Pestle 2010
Punta Candelero	E-112	AA75813	1214±46	Two Sigma Ranges: [start:end] relative area [cal AD 716: cal AD 744] 0.043076 [cal AD 768: cal AD 979] 0.956924	852 cal AD	Pestle 2010
Punta Candelero	C-19	AA79408	1208±45	Two Sigma Ranges: [start:end] relative area [cal AD 1016: cal AD 1187] 0.990921 [cal AD 1199: cal AD 1206] 0.009079	1097 cal AD	Pestle 2010
Punta Candelero	C-22	AA78510	1189±45	Two Sigma Ranges: [start:end] relative area [cal AD 726: cal AD 738] 0.014156 [cal AD 771: cal AD 986] 0.985844	869 cal AD	Pestle 2010
Punta Candelero	A-36	AA75806	1186±45	Two Sigma Ranges: [start:end] relative area [cal AD 676: cal AD 888] 1.	780 cal AD	Pestle 2010
Punta Candelero	C-12	AA78509	1179±43	Two Sigma Ranges: [start:end] relative area [cal AD 566: cal AD 694] 0.976668 [cal AD 748: cal AD 765] 0.023332	644 cal AD	Pestle 2010
Punta Candelero	C-11	AA75814	1175±45	Two Sigma Ranges: [start:end] relative area [cal AD 556: cal AD 682] 1.	630 cal AD	Pestle 2010
Punta Candelero	C-21	AA82380	1174±45	Two Sigma Ranges: [start:end] relative area [cal AD 684: cal AD 898] 0.960543 [cal AD 920: cal AD 945] 0.039457	815 cal AD	Pestle 2010
Punta Candelero	A-116	AA75133	1173±42	Two Sigma Ranges: [start:end] relative area [cal AD 715: cal AD 744] 0.049386 [cal AD 768: cal AD 973] 0.950614	846 cal AD	Pestle 2010
Punta Candelero	C-14	AA79381	1162±45	Two Sigma Ranges: [start:end] relative area [cal AD 546: cal AD 673] 1.	622 cal AD	Pestle 2010
Punta Candelero	C-28	AA75127	1160±42	Two Sigma Ranges: [start:end] relative area [cal AD 568: cal AD 694] 0.969991 [cal AD 703: cal AD 706] 0.003157 [cal AD 748: cal AD 765] 0.026851	645 cal AD	Pestle 2010
Punta Candelero	C-3	AA79413	1154±44	Two Sigma Ranges: [start:end] relative area [cal AD 661: cal AD 831] 0.927379 [cal AD 836: cal AD 869] 0.072621	740 cal AD	Pestle 2010
Punta Candelero	C-27	AA75817	1135±45	Two Sigma Ranges: [start:end] relative area [cal AD 668: cal AD 877] 1.	752 cal AD	Pestle 2010
Punta Candelero	A-37	AA72884	1118±44	Two Sigma Ranges: [start:end] relative area [cal AD 693: cal AD 748] 0.107212 [cal AD 764: cal AD 903] 0.769934 [cal AD 914: cal AD 969] 0.122854	835 cal AD	Pestle 2010
Punta Candelero	A-14	AA75134	1098±43	Two Sigma Ranges: [start:end] relative area [cal AD 773: cal AD 988] 1.	882 cal AD	Pestle 2010
Punta Candelero	C-9	AA75135	1082±42	Two Sigma Ranges: [start:end] relative area [cal AD 669: cal AD 876] 1.	753 cal AD	Pestle 2010
Punta Candelero	C-30	AA75136	1061±42	Two Sigma Ranges: [start:end] relative area [cal AD 408: cal AD 595] 1.	491 cal AD	Pestle 2010
Punta Candelero	UIUC173	AA72886	1006±41	Two Sigma Ranges: [start:end] relative area [cal AD 654: cal AD 783] 0.913 [cal AD 787: cal AD 824] 0.06039 [cal AD 841: cal AD 861] 0.02661	726 cal AD	Pestle 2010
Punta Candelero	C-13	AA78484	1004±45	Two Sigma Ranges: [start:end] relative area [cal AD 553: cal AD 664] 1.	619 cal AD	Pestle 2010
Punta Candelero	C-6	AA79380	948±44	Two Sigma Ranges: [start:end] relative area [cal AD 415: cal AD 596] 1.	496 cal AD	Pestle 2010
Island-wide Cuevas dates						
El Parking (PO-38)	n/a	Beta-33260	1780±130	Two Sigma Ranges: [start:end] relative area [cal BC 41: cal AD 543] 1.	248 cal AD	Weaver et al. 1992
AR-39	n/a	Beta-222869	1630±40	Two Sigma Ranges: [start:end] relative area [cal AD 268: cal AD 271] 0.004808 [cal AD 335: cal AD 540] 0.995192	427 cal AD	Carlson et al. 2008
Paso del Indio	n/a	Beta-178670	1580±90	Two Sigma Ranges: [start:end] relative area [cal AD 258: cal AD 298] 0.043669 [cal AD 319: cal AD 644] 0.956331	475 cal AD	Walker 2005
Paso del Indio	n/a	Beta-87610	1550±60	Two Sigma Ranges: [start:end] relative area [cal AD 399: cal AD 634] 1.	504 cal AD	Garcia Goyco 1998
Punta Guayanes	n/a	Beta-196704	1550±40	Two Sigma Ranges: [start:end] relative area [cal AD 423: cal AD 594] 1.	500 cal AD	Ramos 2004
Paso del Indio	n/a	Beta-178681	1520±40	Two Sigma Ranges: [start:end] relative area [cal AD 430: cal AD 617] 1.	546 cal AD	Walker 2005
Paso del Indio	n/a	Beta-178674	1470±40	Two Sigma Ranges: [start:end] relative area [cal AD 467: cal AD 481] 0.013722 [cal AD 534: cal AD 655] 0.986278	594 cal AD	Walker 2005

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AR-39	n/a	Beta-223566	1460±60	Two Sigma Ranges: [start:end] relative area [cal AD 434: cal AD 493] 0.102208 [cal AD 506: cal AD 520] 0.016477 [cal AD 527: cal AD 666] 0.881315	592 cal AD	Carlson et al. 2008
Paso del Indio	n/a	Beta-178666	1450±40	Two Sigma Ranges: [start:end] relative area [cal AD 547: cal AD 655] 1.	608 cal AD	Walker 2005
Monserrate	n/a	Y-1240	1440±80	Two Sigma Ranges: [start:end] relative area [cal AD 426: cal AD 711] 0.979595 [cal AD 746: cal AD 766] 0.020405	601 cal AD	Rouse and Allaire 1978
Paso del Indio	n/a	Beta-87601	1440±60	Two Sigma Ranges: [start:end] relative area [cal AD 436: cal AD 489] 0.057318 [cal AD 511: cal AD 516] 0.004511 [cal AD 530: cal AD 682] 0.93817	607 cal AD	Garcia Goyco 1998
AR-39	n/a	Beta-223977	1430±70	Two Sigma Ranges: [start:end] relative area [cal AD 433: cal AD 494] 0.073331 [cal AD 505: cal AD 523] 0.016447 [cal AD 526: cal AD 695] 0.884723 [cal AD 698: cal AD 708] 0.007688 [cal AD 747: cal AD 765] 0.01781	611 cal AD	Carlson et al. 2008
Lower Camp	n/a	Beta-52067	1410±70	Two Sigma Ranges: [start:end] relative area [cal AD 441: cal AD 484] 0.0328 [cal AD 532: cal AD 730] 0.915731 [cal AD 735: cal AD 772] 0.051469	626 cal AD	Oliver 1995
AR-39	n/a	Beta-223565	1370±40	Two Sigma Ranges: [start:end] relative area [cal AD 599: cal AD 712] 0.946947 [cal AD 746: cal AD 767] 0.053053	656 cal AD	Carlson et al. 2008
Monserrate	n/a	Y-1237	1360±80	Two Sigma Ranges: [start:end] relative area [cal AD 544: cal AD 870] 1.	674 cal AD	Rouse and Allaire 1978
Paso del Indio	n/a	Beta-77164	1350±70	Two Sigma Ranges: [start:end] relative area [cal AD 564: cal AD 784] 0.937161 [cal AD 786: cal AD 827] 0.041472 [cal AD 839: cal AD 864] 0.021367	682 cal AD	Walker 2005
AR-39	n/a	Beta-221018	1340±40	Two Sigma Ranges: [start:end] relative area [cal AD 637: cal AD 772] 1.	678 cal AD	Carlson et al. 2008
Hacienda Grande	n/a	Beta-9971	1320±70	Two Sigma Ranges: [start:end] relative area [cal AD 605: cal AD 879] 1.	714 cal AD	Rodríguez López p.c.
Maisabel	n/a	AA-4114	1315±45	Two Sigma Ranges: [start:end] relative area [cal AD 639: cal AD 782] 0.981682 [cal AD 790: cal AD 810] 0.018318	705 cal AD	Siegel 1992
Barrazas	n/a	Beta-62531	1310±150	Two Sigma Ranges: [start:end] relative area [cal AD 432: cal AD 499] 0.042585 [cal AD 501: cal AD 1017] 0.957415	738 cal AD	Meléndez Maiz 1993
Maisabel	n/a	AA-4115	1295±45	Two Sigma Ranges: [start:end] relative area [cal AD 650: cal AD 783] 0.928557 [cal AD 787: cal AD 822] 0.050453 [cal AD 842: cal AD 860] 0.020989	721 cal AD	Siegel 1992
Paso del Indio	n/a	Beta-178673	1270±70	Two Sigma Ranges: [start:end] relative area [cal AD 645: cal AD 896] 0.986323 [cal AD 923: cal AD 940] 0.013677	755 cal AD	Walker 2005
Punta Guayanes	n/a	Beta-196700	1240±40	Two Sigma Ranges: [start:end] relative area [cal AD 680: cal AD 882] 1.	772 cal AD	Ramos 2004
AR-39	n/a	Beta-225064	1220±40	Two Sigma Ranges: [start:end] relative area [cal AD 685: cal AD 892] 1.	802 cal AD	Carlson et al. 2007
Barrazas	n/a	Beta-62535	1210±50	Two Sigma Ranges: [start:end] relative area [cal AD 679: cal AD 899] 0.947926 [cal AD 918: cal AD 951] 0.052074	813 cal AD	Meléndez Maiz 1993
Punta Guayanes	n/a	Beta-196699	1200±40	Two Sigma Ranges: [start:end] relative area [cal AD 689: cal AD 752] 0.138045 [cal AD 761: cal AD 899] 0.815411 [cal AD 919: cal AD 948] 0.046545	825 cal AD	Ramos 2004
Punta Guayanes	n/a	Beta-196701	1130±40	Two Sigma Ranges: [start:end] relative area [cal AD 780: cal AD 792] 0.028589 [cal AD 803: cal AD 992] 0.971411	920 cal AD	Ramos 2004
Praderas	n/a	Beta-215172	1020±40	Two Sigma Ranges: [start:end] relative area [cal AD 898: cal AD 920] 0.052471 [cal AD 944: cal AD 1052] 0.792728 [cal AD 1081: cal AD 1128] 0.116972 [cal AD 1135: cal AD 1157] 0.037879	1011 cal AD	González Colón 2006
Praderas	n/a	Beta-215171	940±40	Two Sigma Ranges: [start:end] relative area [cal AD 1019: cal AD 1185] 1.	1099 cal AD	González Colón 2006
Lilly Caribe	n/a	Beta-167447	680±40	Two Sigma Ranges: [start:end] relative area [cal AD 1263: cal AD 1325] 0.592491 [cal AD 1344: cal AD 1394] 0.407509	1307 cal AD	Ramos 2002
Lilly Caribe	n/a	Beta-167446	670±40	Two Sigma Ranges: [start:end] relative area [cal AD 1268: cal AD 1328] 0.540951 [cal AD 1341: cal AD 1395] 0.459049	1318 cal AD	Ramos 2002