

**Gif-sur-Yvette**See **Sa (Saclay)**, page 140.**Geochronological Laboratory**

<i>Laboratory number</i>	<i>Published reference</i>	<i>Original date or other value</i>	<i>Corrected date or other value</i>	$\delta C^{14}, \%$	<i>A.D./ B.C. date</i>
GL-5	98:195	3270±110			1320 B.C.
-6	98:195	4100±150			2150 B.C.
-7	98a:4	2230±110			280 B.C.
-8	98a:4	2020±110			70 B.C.
-10	98a:4	2120±110			170 B.C.
-12	98a:5	3170±110			1220 B.C.
-17	98a:5	4000±110			1900 B.C.
-18	98a:5	4650±110			2700 B.C.
-19	98a:3	1240±80			A.D. 710
-23 <sup>1</sup>	98a:3	950±80			A.D. 1000
-24	98:195	5210±110			3260 B.C.
-25	98:195	1940±80			A.D. 10
-27	98a:7	9720±140			7770 B.C.
-28	98:196	8200±200			6250 B.C.
-30	98:195	3210±100 <sup>2</sup>			1260 B.C.
-33	99:1 <sup>3</sup>	3510±110	3510±95c		1560 B.C.
-36	99:2	8390±200	8390±150c		6440 B.C.
-37	99:1	1350±60			A.D. 600
-38	98:196	7800±160			5850 B.C.
-39	99:2	8770±150			6820 B.C.
-40	99:2	8690±150			6740 B.C.
-41	99:2	8670±150			6720 B.C.
-42	99:2	8700±200			6750 B.C.
-43	99:2	8895±150			6945 B.C.
-44	99:2	6650±170	6650±120c		4700 B.C.
-45	99:2	6570±165	6670±120c		4720 B.C.
-46	99:2	7300±200			5350 B.C.
-47	99:1	1965±80			15 B.C.
-48	99:2	6930±180	6930±120c		4980 B.C.
-49	99:2	6300±160	6300±180c		4350 B.C.
-50	99:2	6750±170	6750±120c		4800 B.C.
-52	99:1	3360±150	3360±90c		1410 B.C.
-53	99:1	2030±85			80 B.C.
-54	99:3	>50,000			
-55 <sup>4</sup>	99:3	10,750±300	10,750±180c		8800 B.C.
-56	99:1	3370±115	3370±90c		1420 B.C.

<sup>1</sup> Cross-check sample = Gro -16.<sup>2</sup> Reference 99 gives only the 2nd count of this sample, 3270±80; both have been averaged by the editors.<sup>3</sup> Dates in Reference 99 (circulated with lab. code-designation F) have been corrected by J. M. Sheldon, Inst. of Archeol., Univ. of London, by reference to the Ph.D. thesis (1958) of D E Vaughan. It is not certain that any GL dates have been corrected for a Suess effect in the standard ("contemporary wood" according to Crathorn, 1953, Nature, v 172, p. 632).<sup>4</sup> Cross-check sample = K-101.