

Beta Analytic	Report Sent	Sample	BSDCAG Feature/Context	Service	Material Pre-treatment	Measured Age	13C/12C	Notes	Conventional Age	2Sigma Calibration
198801	20/12/04	SF97 (field maple)	WWEW.2004.T5.D4E Wray Wood 'sheepwash'	Radiometric-Standard delivery (with extended count)	(wood): acid/alkali/acid	290 +/- 50 BP	-26.7 o/oo	Waterlogged roundwood between lining stones	260 +/- 50 BP	Cal AD 1500 to 1680 (Cal BP 450 to 270), Cal AD 1740 to 1800 (Cal BP 200 to 150), Cal AD 1930 to 1950 (Cal BP 20 to 0)
232482	4/9/07	SF4 (cattle jaw) 38cm deep	B34.8.2005. South Ditch. Context 2. (North Pit Alignment)	AMS-Standard delivery	(bone collagen): collagen extraction: with alkali	1770 +/- 40 BP	-22.5 o/oo *	*Minimum-age date	1810 +/- 40 BP	Cal AD 120 to 260 (Cal BP 1830 to 1680), Cal AD 280 to 330 (Cal BP 1670 to 1620)
231064	27/6/07	SF 20 (willow sp.) 65cm deep	B34.8.2005. Pit V. (North Pit Alignment)	AMS-Standard delivery	(charred material) acid/alkali/acid	2400 +/- 40 BP	-26.7 o/oo	Near burnt stones	2370 +/- 40 BP	Cal BC 530 to 390 (Cal BP 2480 to 2340)
226972	14/3/07	SF23 (charcoal) 35cm deep	B34.11.2006. Gully 20. PH1. (South Pit Alignment)	AMS-Standard delivery	(charred material) acid/alkali/acid	1970 +/- 40 BP	-25.2 o/oo	Post hole	1970 +/- 40 BP	Cal BC 50 to Cal AD 120 (Cal BP 2000 to 1830)
226975	23/3/07	SF116 (cattle jaw) 62-66cm deep	B34.11.2006. Gully 20. Context 6. (South Pit Alignment)	AMS-Standard delivery	(bone collagen): collagen extraction: with alkali	2020 +/- 40 BP	-21.9 o/oo *	*Minimum-age date	2070 +/- 40 BP	Cal BC 190 to Cal AD 10 (Cal BP 2140 to 1940)
226976	10/4/07	SF129 (horse bone) 95cm deep	B34.11.2006. Gully 20. Context 7. (South Pit Alignment)	AMS-Standard delivery	(bone collagen): collagen extraction: with alkali	2220 +/- 40 BP	-23.2 o/oo *	*Minimum-age date	2250 +/- 40 BP	Cal BC 400 to 200 (Cal BP 2340 to 2150)
226974	14/3/07	SF104 (cremated sheep bone) 53-60cm deep	B34.11.2006. Gully 20. Pit 5A. (South Pit Alignment)	AMS-Standard delivery	(cremated bone): bone carbonate extraction	2520 +/- 40 BP	-19.7 o/oo	Structured deposition in own pit	2610 +/- 40 BP	Cal BC 820 to 760 (Cal BP 2770 to 2720)
226973	14/3/07	SF63 (Charred sheep bone) 49cm deep	B34.11.2006. Gully 20. Pit 3A. (South Pit Alignment)	AMS-Standard delivery	(burned bone organics): acid/alkali/acid	3480 +/- 40 BP	-27.3 o/oo	Structured deposition in own pit	3440 +/- 40 BP	Cal BC 1880 to 1650 (Cal BP 3830 to 3600)
235071	18/10/07	SF21 (charcoal) 47cm deep	B34.11.2007. Pit 18. Context 3. (South Pit Alignment)	AMS-Standard delivery	(charred material) acid/alkali/acid	2670 +/- 40 BP	-24.4	Beneath pit capping stones, some burnt	2680 +/- 40 BP	Cal BC 910 to 790 (Cal BP 2860 to 2740)
235072	18/10/07	SF25 (charcoal) 90cm deep	B34.11.2007. Gully Context 4 below Pit 17. (South Pit Alignment)	AMS-Standard delivery	(charred material) acid/alkali/acid	2440 +/- 40 BP	-26.2	Outside pit. Burnt stones present.	2420 +/- 40 BP	Cal BC 750 to 680 (Cal BP 2700 to 2630), Cal BC 670 to 610 (Cal BP 2620 to 2560), Cal BC 600 to 400 (Cal BP 2560 to 2350)