

Site	County	Material Dated	Identification	Lab Code	Date BP	2 sigma	Written Period	conv./ AMS	References (Date)	References (Site)	Site Type and details
Southeast England (30 sites; 17 with dates on cultigens, 18 with dates on wild plant foods)											
A13 Woolwich, Manor Way, Newham	Greater London	cereal	Triticum dicoccum	Beta-153983	4850±100	3940-3370 cal. BC	ENeo	conv.?	Gifford 2003, 15	Gifford 2001; 2003; Stafford 2005	charred emmer spikelets sealed by peat
A13 Woolwich, Manor Way, Newham	Greater London	cereal	Triticum dicoccum	GU-18956	4890±35	3770-3630 cal. BC	ENeo	AMS	Pelling unpublished.	Gifford 2001, 2003; Stafford 2005	charred emmer spikelets sealed by peat
Heathrow Terminal 5, Hillingdon	Greater London	cereal	Hordeum vulgare (hulled)	Wk-18373	3149±32	1500-1320 cal. BC	MBA	AMS	Healy 2010	Leivers in Framework Archaeology (2010)	Settlement and field system: upper fill of waterhole
Heathrow Terminal 5, Hillingdon	Greater London	cereal	Hordeum vulgare	Wk-18574	3094±31	1440-1270 cal. BC	MBA	AMS	Healy 2010	Leivers in Framework Archaeology (2010)	Settlement and field system: ?primary ditch fill
Heathrow Terminal 5, Hillingdon	Greater London	cereal	T. dicoccum/spelta	Wk-18575	3137±36	1500-1310 cal. BC	MBA	AMS	Healy 2010	Leivers in Framework Archaeology (2010)	Settlement and field system: secondary ditch fill
Heathrow Terminal 5, Hillingdon	Greater London	cereal	T. dicoccum/spelta	Wk-18576	2980±34	1380-1050 cal. BC	MBA/LBA	AMS	Healy 2010	Leivers in Framework Archaeology (2010)	Settlement and field system: secondary ditch fill
Heathrow Terminal 5, Hillingdon	Greater London	cereal	T. dicoccum/spelta	Wk-18577	3140±34	1500-1310 cal. BC	MBA	AMS	Healy 2010	Leivers in Framework Archaeology (2010)	Settlement and field system: lower ditch fill
Heathrow Terminal 5, Hillingdon	Greater London	cereal	T. dicoccum/spelta	Wk-18578	3074±32	1420-1260 cal. BC	MBA	AMS	Healy 2010	Leivers in Framework Archaeology (2010)	Settlement and field system: upper ditch fill
Heathrow Terminal 5, Hillingdon	Greater London	cereal	T. dicoccum/spelta	Wk-18579	3052±31	1420-1210 cal. BC	MBA	AMS	Healy 2010	Leivers in Framework Archaeology (2010)	Settlement and field system: secondary ditch fill
Heathrow Terminal 5, Hillingdon	Greater London	cereal	Triticum aestivum/turgidum type	Wk-18580	800±29	cal. AD 1180-1280	med	AMS	Healy 2010	Lewis in Framework Archaeology (2010)	fill of gully cut by Neolithic cursus: Intrusive cereal of MBA date
Heathrow Terminal 5, Hillingdon	Greater London	cereal	T. dicoccum/spelta	Wk-18581	3207±32	1530-1410 cal. BC	MBA	AMS	Healy 2010	Leivers in Framework Archaeology (2010)	Settlement and field system: upper pit fill
Heathrow Terminal 5, Hillingdon	Greater London	cereal	T. dicoccum/spelta	Wk-19328	3171±39	1530-1320 cal. BC	MBA	AMS	Healy 2010	Leivers in Framework Archaeology (2010)	Settlement and field system: well/pit fill
Heathrow Terminal 5, Hillingdon	Greater London	cereal	T. dicoccum/spelta	Wk-19330	3303±32	1670-1500 cal. BC	EBA/MBA	AMS	Healy 2010	Leivers in Framework Archaeology (2010)	Settlement and field system: fill of waterhole
Heathrow Terminal 5, Hillingdon	Greater London	cereal	T. dicoccum/spelta	Wk-19332	2917±36	1260-1000 cal. BC	MBA/LBA	AMS	Healy 2010	Leivers in Framework Archaeology (2010)	Settlement and field system: waterhole
Heathrow Terminal 5, Hillingdon	Greater London	cereal	Hordeum vulgare	Wk-19336	3185±33	1520-1400 cal. BC	MBA	AMS	Healy 2010	Leivers in Framework Archaeology (2010)	Settlement and field system: pit fill

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Heathrow Terminal 5, Hillingdon	Greater London	cereal	Hordeum vulgare (hulled)	Wk-19337	3062±32	1420-1250 cal. BC	MBA	AMS	Healy 2010	Leivers in Framework Archaeology (2010)	Settlement and field system: pit fill
Heathrow Terminal 5, Hillingdon	Greater London	cereal	T. dicoccum/spelta	Wk-19338	3062±39	1430-1210 cal. BC	MBA	AMS	Healy 2010	Leivers in Framework Archaeology (2010)	Settlement and field system: ditch fill
Heathrow Terminal 5, Hillingdon	Greater London	cereal	Hordeum vulgare	Wk-19339	3094±33	1440-1270 cal. BC	MBA	AMS	Healy 2010	Leivers in Framework Archaeology (2010)	Settlement and field system: fill of waterhole
Perryoaks Terminal 5, Hillingdon	Greater London	cereal	waterlogged T. spelta (chaff)	NZA-14901	3135±65	1610-1210 cal. BC	MBA	AMS	Healy 2010	Framework Archaeology 2006; 2010; Leivers 2010	Settlement and field system: organic fill in waterhole. Carruthers (2006; pers. comm.) states that the date is only on spelt glumes.
Perryoaks Terminal 5, Hillingdon	Greater London	cereal	cereal indet.	Wk-9377	727±63	cal. AD 1170-1400	med	AMS	Healy 2010	Every & Mephram 2006; Framework Archaeology 2006; (2010)	Fill of Neolithic pit: Intrusive grain within groovedware pit
Adanac Park, Southampton	Hampshire	cereal	Hordeum vulgare	SUERC-27931	2945±30	1270-1040 cal. BC	MBA/LBA	AMS	Pelling forthcoming	Leivers & Gibson forthcoming	Bronze Age settlement
Adanac Park, Southampton	Hampshire	cereal	Hordeum vulgare	SUERC-27932	2805±30	1050-850 cal. BC	LBA	AMS	Pelling forthcoming	Leivers & Gibson forthcoming	Bronze Age settlement
Adanac Park, Southampton	Hampshire	cereal	Triticum dicoccum (spikelet fork)	SUERC-27933	2825±30	1110-900 cal. BC	LBA	AMS	Pelling forthcoming	Leivers & Gibson forthcoming	Bronze Age settlement
Leckford, Chilbolton	Hampshire	nut	Corylus avellana	OxA-2315	3740±80	2460-1930 cal. BC	LNeo/EBA	AMS	Hedges <i>et al.</i> 1991b: 285	Russell 1990	Beaker burial
Longmoor, Inclosure	Hampshire	nut	Corylus avellana	OxA-376	8930±100	8300-7740 cal. BC	EMeso	AMS	Gillespie <i>et al.</i> 1985: 238	Jacobi 1981	Lithics scatter in podsol
Longmoor, Inclosure	Hampshire	nut	Corylus avellana	OxA-377	8760±110	8210-7590 cal. BC	EMeso/LMeso	AMS	Gillespie <i>et al.</i> 1985: 238	Jacobi 1981	Lithics scatter in podsol
Marnel Park/Merton Rise, Popley, Basingstoke	Hampshire	seed (wild)	Prunus spinosa	KIA-37130	3255±25	1610-1450 cal. BC	MBA	AMS	Barclay & Stevens 2009	Wright <i>et al.</i> 2009: 9-10	Roundhouse posthole: settlement. Date on Prunus spinosa is stone, rather than charcoal
Montefiore, Swaythling, Southampton	Hampshire	nut	Corylus avellana	BM-2874	3960±50	2580-2290 cal. BC	LNeo	conv.	Ambers & Bowman 1998: 421	Crockett 1996	Pit with Grooved Ware Pottery
Oakhanger	Hampshire	nut	Corylus avellana	Q-1489	9225±200	9180-7950 cal. BC	EMeso	conv.	Jacobi 1981	Jacobi 1981	Lithics, hazelnut and charcoal scatters.
Beechbrook Wood, Hothfield	Kent	nut	Corylus avellana	NZA-20027	3774±40	2340-2030 cal. BC	LNeo/EBA	AMS	Allen & Brady 2006	Brady 2006	barrow ring-ditch
Beechbrook Wood, Hothfield	Kent	nut	Corylus avellana	NZA-21170	3864±35	2470-2200 cal. BC	LNeo	AMS	Allen & Brady 2006	Brady 2006	beaker pit

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Beechbrook Wood, Hothfield	Kent	seed (wild)	Malus sylvestris	NZA-22738	3747±35	2290-2030 cal. BC	LNeo/ EBA	AMS	Allen & Brady 2006	Brady 2006	beaker pit
Cliff's End, Ramsgate	Kent	seed (cult)	Pisum sativum	OxA-20799	2683±26	900-800 cal. BC	LBA	AMS	Barclay & Marshall forthcoming.	McKinley <i>et al.</i> forthcoming.	Middle-Late Bronze Age midden and enclosure
Cliff's End, Ramsgate	Kent	cereal	Triticum dicoccum/spelta	OxA-20800	2717±27	920-810 cal. BC	LBA	AMS	Barclay & Marshall forthcoming.	McKinley <i>et al.</i> forthcoming.	Middle-Late Bronze Age midden and enclosure
Cliff's End, Ramsgate	Kent	cereal	Triticum dicoccum/spelta	OxA-20813	2876±30	1200-930 cal. BC	MBA/ LBA	AMS	Barclay & Marshall forthcoming.	McKinley <i>et al.</i> forthcoming.	Middle-Late Bronze Age midden and enclosure
Cliff's End, Ramsgate	Kent	seed (cult)	Pisum sativum	SUERC-24078	2760±30	1000-830 cal. BC	LBA	AMS	Barclay & Marshall forthcoming.	McKinley <i>et al.</i> forthcoming.	Middle-Late Bronze Age midden and enclosure
Cliff's End, Ramsgate	Kent	cereal	Triticum dicoccum/spelta	SUERC-24079	2740±30	980-810 cal. BC	LBA	AMS	Barclay & Marshall forthcoming.	McKinley <i>et al.</i> forthcoming.	Middle-Late Bronze Age midden and enclosure
Cliff's End, Ramsgate	Kent	cereal	Triticum dicoccum/spelta	SUERC-24080	2845±30	1120-920 cal. BC	LBA	AMS	Barclay & Marshall forthcoming.	McKinley <i>et al.</i> forthcoming.	Middle-Late Bronze Age midden and enclosure
Ebbsfleet, Springhead	Kent	nut	Corylus avellana	Beta-249066	5520±40	4460-4270 cal. BC	LMeso	AMS	unpublished	unpublished	Borehole
Eyhorne St, Hollingbourne	Kent	cereal? See notes	unspecified; maybe charcoal	NZA-12233	3773±60	2460-2020 cal. BC	LNeo/ EBA	AMS	Allen <i>et al.</i> 2006a	Hayden 2006	posthole. Date is probably on charcoal.
Eyhorne St, Hollingbourne	Kent	seed (wild)	Malus sylvestris	NZA-20417	4044±35	2840-2470 cal. BC	LNeo	AMS	Allen <i>et al.</i> 2006a	Hayden 2006	Groovedware pit
Eyhorne St, Hollingbourne	Kent	nut	Corylus avellana	NZA-20419	3742±40	2290-2030 cal. BC	LNeo/ EBA	AMS	Allen <i>et al.</i> 2006a	Hayden 2006	Beaker pit
Eyhorne St, Hollingbourne	Kent	nut	Corylus avellana	NZA-20420	3648±35	2140-1920 cal. BC	EBA	AMS	Allen <i>et al.</i> 2006a	Hayden 2006	Beaker pit
Kingsborough 1, Isle of Sheppey	Kent	nut	Corylus avellana	GrA-29551	4770±40	3650-3380 cal. BC	ENeo	AMS	Allen <i>et al.</i> 2008, Table 5	Allen <i>et al.</i> 2008	Causewayed Enclosure
Kingsborough 1, Isle of Sheppey	Kent	nut	Corylus avellana	GrA-29553	4760±40	3640-3380 cal. BC	ENeo	AMS	Allen <i>et al.</i> 2008, Table 5	Allen <i>et al.</i> 2008	Causewayed Enclosure
Kingsborough 1, Isle of Sheppey	Kent	nut	Corylus avellana	GrA-29554	5110±40	3990-3790 cal. BC	ENeo	AMS	Allen <i>et al.</i> 2008, Table 5	Allen <i>et al.</i> 2008	Causewayed Enclosure
Kingsborough 1, Isle of Sheppey	Kent	seed (wild)	Prunus spinosa	GrA-29557	4779±36	3650-3380 cal. BC	ENeo	AMS	Allen <i>et al.</i> 2008, Table 5	Allen <i>et al.</i> 2008	Causewayed Enclosure
Kingsborough 1, Isle of Sheppey	Kent	cereal	Triticum dicoccum/spelta	NZA-22280	2868±35	1190-920 cal. BC	MBA/ LBA	AMS	Allen <i>et al.</i> 2008, Table 5	Allen <i>et al.</i> 2008	Causewayed Enclosure: BA upper fill
Kingsborough 1, Isle of Sheppey	Kent	residue	residue/chaff/temper in pot	OxA-14732	4858±34	3710-3530 cal. BC	ENeo	AMS	Allen <i>et al.</i> 2008, Table 5	Allen <i>et al.</i> 2008	Causewayed Enclosure: Pottery also contained emmer wheat chaff
Kingsborough 1, Isle of Sheppey	Kent	nut	Corylus avellana	OxA-14766	4774±35	3650-3380 cal. BC	ENeo	AMS	Allen <i>et al.</i> 2008, Table 5	Allen <i>et al.</i> 2008	Causewayed Enclosure

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Kingsborough 1, Isle of Sheppey	Kent	nut	Corylus avellana	OxA-14767	4719±34	3640-3370 cal. BC	ENeo	AMS	Allen <i>et al.</i> 2008, Table 5	Allen <i>et al.</i> 2008	Causewayed Enclosure
Kingsborough 1, Isle of Sheppey	Kent	nut	Corylus avellana	OxA-14768	4704±35	3640-3370 cal. BC	ENeo	AMS	Allen <i>et al.</i> 2008, Table 5	Allen <i>et al.</i> 2008	Causewayed Enclosure
Little Stock Farm, Mersham	Kent	nut	Corylus avellana	NZA-19918	4482±35	3350-3020 cal. BC	MNeo	AMS	Allen & Ritchie 2006	Ritchie 2006	Pit -Fengate ware
Saltwood Tunnel	Kent	seed (cult)	Vicia faba var. minor	NZA-19637	2847±35	1130-910 cal. BC	LBA	AMS	Allen <i>et al.</i> 2006b	Riddler & Trevarthen 2006	Late Bronze Age settlement
Saltwood Tunnel	Kent	nut	Corylus avellana	NZA-20599	4775±40	3650-3380 cal. BC	ENeo	AMS	Allen <i>et al.</i> 2006b	Riddler & Trevarthen 2006	Early Neolithic pit
Saltwood Tunnel	Kent	nut	Corylus avellana	NZA-20600	4742±40	3640-3370 cal. BC	ENeo	AMS	Allen <i>et al.</i> 2006b	Riddler & Trevarthen 2006	Early Neolithic pit
Saltwood Tunnel	Kent	cereal	Triticum dicoccum/spelta	NZA-22727	2769±30	1000-830 cal. BC	LBA	AMS	Allen <i>et al.</i> 2006b	Riddler & Trevarthen 2006	Late Bronze Age settlement
Saltwood Tunnel, Ashford	Kent	cereal	Triticum spelta/dicoccum	NZA-22595	2746±30	980-810 cal. BC	LBA	AMS	Allen <i>et al.</i> 2006b	Riddler & Trevarthen 2006	Late Bronze Age settlement
Sandway Road, Lenham	Kent	nut	Corylus avellana	NZA-11934	9318±50	8740-8350 cal. BC	EMeso	AMS	Allen <i>et al.</i> 2006c	Final report unavailable; Wessex Archaeology 1999	hollow with Mesolithic flint and Neolithic pottery
Sandway Road, Lenham	Kent	cereal	Triticum/Hordeum sp.	NZA-11935	6920±45	5970-5710 cal. BC	LMeso	AMS	Allen <i>et al.</i> 2006c	Final report unavailable; Wessex Archaeology 1999	hollow as above: On basis of photograph the tentative id. was questioned see Allen <i>et al.</i> 2006
Sandway Road, Lenham	Kent	cereal	Triticum sp.	NZA-11936	3523±45	2010-1730 cal. BC	EBA	AMS	Allen <i>et al.</i> 2006c	Final report unavailable; Wessex Archaeology 1999	hollow with Mesolithic flint and Neolithic pottery
West Malling	Kent	nut	Corylus avellana	KIA-37133	3820±30	2460-2140 cal. BC	LNeo/EBA	AMS	Ellis, C. 2009, 4	Ellis, C. 2009	Beaker pit
West Malling	Kent	nut	Corylus avellana	KIA-37134	3790±30	2340-2130 cal. BC	LNeo/EBA	AMS	Ellis, C. 2009, 4	Ellis, C. 2009	Beaker pit
Westwood Cross, Isle of Thanet	Kent	cereal	Triticum dicoccum	NZA-26510	4951±35	3800-3650 cal. BC	ENeo	AMS	Stevens 2011	Gollop 2004; 2005	charred emmer spikelets in pit
Westwood Cross, Isle of Thanet	Kent	cereal	Hordeum vulgare	NZA-26511	3265±30	1620-1450 cal. BC	MBA	AMS	Wessex Archaeology 2006	Gollop 2004; 2005	Bronze Age settlement
Westwood Cross, Isle of Thanet	Kent	cereal	Hordeum vulgare	NZA-26512	3149±35	1500-1310 cal. BC	MBA	AMS	Wessex Archaeology 2006	Gollop 2004; 2005	Bronze Age settlement
Westwood Cross, Isle of Thanet	Kent	cereal	Hordeum vulgare	NZA-26513	2668±45	920-780 cal. BC	LBA	AMS	Wessex Archaeology 2006	Gollop 2004; 2005	Bronze Age settlement
White Horse Stone, Aylesford	Kent	cereal	Triticum/Hordeum sp.	NZA-11463	4911±60	3930-3530 cal. BC	ENeo	AMS	Allen <i>et al.</i> 2006d	Hayden with Stafford 2006	Longhouse
White Horse Stone, Aylesford	Kent	cereal	Hordeum vulgare	NZA-21490	3064±50	1440-1130 cal. BC	MBA/LBA	AMS	Allen <i>et al.</i> 2006d	Hayden with Stafford 2006	intrusive cereals in longhouse posthole
White Horse Stone, Aylesford	Kent	nut	Corylus avellana	NZA-21491	4196±60	2910-2610 cal. BC	MNeo/LNeo	AMS	Allen <i>et al.</i> 2006d	Hayden with Stafford 2006	Grooved ware pit
White Horse Stone, Aylesford	Kent	nut	Corylus avellana	NZA-21493	4155±30	2880-2630 cal. BC	MNeo/LNeo	AMS	Allen <i>et al.</i> 2006d	Hayden with Stafford 2006	Longhouse

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White Horse Stone, Aylesford	Kent	cereal	Triticum sp.	NZA-21504	5007±75	3960-3650 cal. BC	ENeo	AMS	Allen <i>et al.</i> 2006d	Hayden with Stafford 2006	Longhouse
White Horse Stone, Aylesford	Kent	cereal	Triticum/Hordeum sp.	NZA-21506	5039±25	3950-3770 cal. BC	ENeo	AMS	Allen <i>et al.</i> 2006d	Hayden with Stafford 2006	Longhouse
White Horse Stone, Aylesford	Kent	cereal	Hordeum vulgare	NZA-21840	3079±30	1420-1260 cal. BC	MBA	AMS	Allen <i>et al.</i> 2006d	Hayden with Stafford 2006	intrusive cereals in longhouse posthole
Imperial College Sports Ground, Harlington	Middlesex	cereal	Triticum dicoccum	NZA-31069	3133±35	1500-1310 cal. BC	MBA	AMS	Barclay & Stevens forthcoming	Powell <i>et al.</i> forthcoming	Bronze Age settlement
Imperial College Sports Ground, Harlington	Middlesex	cereal	Cereal indet.	NZA-32684	890±45	cal. AD 1020-1230	Sax/ med	AMS	Barclay & Stevens forthcoming	Powell <i>et al.</i> forthcoming	Cereals from Neolithic pit
Imperial College Sports Ground, Harlington	Middlesex	cereal	Hordeum vulgare	NZA-32686	1583±45	cal. AD 380-580	RB/ Sax	AMS	Barclay & Stevens forthcoming	Powell <i>et al.</i> forthcoming	Cereals from Neolithic pit
RMC Land, Harlington	Middlesex	cereal	Triticum dicoccum (chaff)	NZA-31079	3037±35	1410-1130 cal. BC	MBA/ LBA	AMS	Barclay & Stevens forthcoming	Powell <i>et al.</i> forthcoming	Settlement
RMC Land, Harlington	Middlesex	cereal	Hordeum vulgare	NZA-32687	262±45	cal. AD 1480-1960	P-med/ mod	AMS	Barclay & Stevens forthcoming	Powell <i>et al.</i> forthcoming	Cereals from Neolithic pit
Kettlebury	Surrey	nut	Corylus avellana	OxA-378	8270±120	7570-7050 cal. BC	LMeso	AMS	Gillespie <i>et al.</i> 1985: 239	Jacobi 1994	Mesolithic lithics scatter in thin podsol
Kettlebury	Surrey	nut	Corylus avellana	OxA-379	7940±120	7180-6500 cal. BC	LMeso	AMS	Gillespie <i>et al.</i> 1985, 239	Jacobi 1994	Mesolithic lithics scatter in thin podsol
Weston Wood, Albany	Surrey	cereal	mainly T. dicoccum+1 Hordeum	Q-760	2460±110	830-260 cal. BC	EIA/ MIA	conv.	Godwin & Willis 1964: 126	Harding 1964	Late Bronze Age settlement (storage pit)
Black Patch, Alciston	Sussex	cereal	Hordeum vulgare?	BM-1643	2790±40	1050-830 cal. BC	LBA	conv.	Burleigh <i>et al.</i> 1981: 16	Drewett 1982	Bronze Age settlement; Pit at base of house 3
Black Patch, Alciston	Sussex	cereal	Hordeum vulgare?	HAR-2939	2780±80	1200-790 cal. BC	MBA/ LBA	conv.	Jordan <i>et al.</i> 1994: 23	Drewett 1982	Bronze Age settlement; Pit 5 ; hut 4
Black Patch, Alciston	Sussex	cereal	Hordeum vulgare?	HAR-2940	3020±70	1430-1050 cal. BC	MBA/ LBA	conv.	Jordan <i>et al.</i> 1994: 23	Drewett 1982	Bronze Age settlement; Pit 4 ; hut 3
Black Patch, Alciston	Sussex	cereal	Hordeum vulgare?	HAR-2941	2790±70	1130-800 cal. BC	LBA	conv.	Jordan <i>et al.</i> 1994: 23	Drewett 1982	Bronze Age settlement; Pit 4 ; hut 4
Black Patch, Alciston	Sussex	cereal	Hordeum vulgare?	HAR-3735	2970±80	1420-970 cal. BC	MBA/ LBA	conv.	Jordan <i>et al.</i> 1994: 23	Drewett 1982	Bronze Age settlement; Pit 49 ; hut 1
Black Patch, Alciston	Sussex	cereal	Hordeum vulgare?	HAR-3736	3080±70	1500-1120 cal. BC	MBA/ LBA	conv.	Jordan <i>et al.</i> 1994: 23	Drewett 1982	Bronze Age settlement; Pit 49 ; hut 1
Black Patch, Alciston	Sussex	cereal	Hordeum vulgare?	HAR-3737	2850±70	1260-840 cal. BC	MBA/ LBA	conv.	Jordan <i>et al.</i> 1994: 24	Drewett 1982	Bronze Age settlement; Pit 49 ; hut 1
Clay Pit Lane, Westhampnett	Sussex	seed (wild)	Malus sylvestris	NZA-16697	4132±50	2880-2570 cal. BC	MNeo/ LNeo	AMS	Allen 2006	Chadwick 2006	Neolithic pit with charred apples

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Clay Pit Lane, Westhampnett	Sussex	cereal	Triticum spelta/dicoccum	NZA-16702	2730±70	1060-790 cal. BC	LBA	AMS	Allen 2006	Chadwick 2006	grain rich deposit in pit in Middle to Late Bronze Age settlement
Iping Common,	Sussex	nut	Corylus avellana	OxA-5193	8565±80	7820-7470 cal. BC	EMeso/ LMeso	AMS	Hedges <i>et al.</i> 1996, 192	Keef <i>et al.</i> 1965	Early Mesolithic lithics assemblage
Itford Hill	Sussex	cereal	Hordeum vulgare (hulled)	GrN-6167	2950±35	1300-1040 cal. BC	MBA/ LBA	conv.	Holden 1972	Burstow & Holleyman 1957	storage pit associated with Bronze Age houses
Westhampnett	Sussex	nut	Corylus avellana	OxA-4168	9120±90	8620-8010 cal. BC	EMeso	AMS	Bronk-Ramsey <i>et al.</i> 2000a: 249; Allen 2008: 74	Boismier <i>et al.</i> 2008	Residual lithics, charcoal and hazelnut in ring gully
Westhampnett	Sussex	nut	Corylus avellana	OxA-4170	8880±100	8280-7680 cal. BC	EMeso	AMS	Bronk-Ramsey <i>et al.</i> 2000a: 249; Allen 2008: 81	Boismier <i>et al.</i> 2008	irregular hollow with lithics, charcoal and hazelnuts
Southwest England (15 sites; 12 with dates on cultigens, 8 with dates on wild plant foods)											
Hembury	Devon	charcoal	no identification given	BM-130	5100±150	4320-3630 cal. BC	LMeso/ ENeo	conv.	Barker & Mackey 1963: 106	Moffett <i>et al.</i> 1989	Causewayed enclosure
Hembury	Devon	charcoal	no identification given	BM-138	5280±150	4450-3770 cal. BC	LMeso/ ENeo	conv.	Barker & Mackey 1968: 2	Moffett <i>et al.</i> 1989	Causewayed enclosure
Penhale Round, Indian Queens	Cornwall	cereal	Triticum sp.	Wk-9839	5001±75	3960-3650 cal. BC	ENeo	AMS	unpublished	Nowakowski 1998	pit 254: within rectangular post-built structure 3299
Tregarrick Farm, Roche	Cornwall	nut	Corylus avellana	Wk-14913	4839±42	3710-3520 cal. BC	ENeo	AMS	Cole & Jones 2006: 133 Table 12	Cole & Jones 2003	Neolithic pit 19
Tregarrick Farm, Roche	Cornwall	nut	Corylus avellana	Wk-14914	4775±44	3650-3380 cal. BC	ENeo	AMS	Cole & Jones 2006: 133 Table 12	Cole & Jones 2003	Neolithic pit 20
Tregarrick Farm, Roche	Cornwall	nut	Corylus avellana	Wk-14915	4776±44	3650-3380 cal. BC	ENeo	AMS	Cole & Jones 2006: 133 Table 12	Cole & Jones 2003	Neolithic pit 27
Tregarrick Farm, Roche	Cornwall	nut	Corylus avellana	Wk-14917	4768±43	3650-3380 cal. BC	ENeo	AMS	Cole & Jones 2006: 133 Table 12	Cole & Jones 2003	Neolithic pit 45
Bestwall Quarry	Dorset	cereal	Hordeum vulgare	GrA-23591	3095±45	1490-1220 cal. BC	MBA	AMS	Bayliss <i>et al.</i> 2007: 23	Ladle & Woodward 2009	Beaker pit - ?intrusive grains
Bestwall Quarry	Dorset	seed (cult)	Vicia faba var. minor	GrA-23692	3045±40	1420-1130 cal. BC	MBA/ LBA	AMS	Bayliss <i>et al.</i> 2007: 23	Ladle & Woodward 2009	Middle-Late Bronze Age Settlement
Bestwall Quarry	Dorset	cereal	Hordeum vulgare	GrA-24634	3060±50	1440-1130 cal. BC	MBA/ LBA	AMS	Bayliss <i>et al.</i> 2007: 28	Ladle & Woodward 2009	Middle-Late Bronze Age Settlement
Bestwall Quarry	Dorset	cereal	Hordeum vulgare	GrA-24694	3050±45	1430-1130 cal. BC	MBA/ LBA	AMS	Bayliss <i>et al.</i> 2007: 29	Ladle & Woodward 2009	Middle-Late Bronze Age Settlement
Bestwall Quarry	Dorset	cereal	Triticum dicoccum	GrA-24697	3830±60	2470-2060 cal. BC	LNeo/ EBA	AMS	Bayliss <i>et al.</i> 2007: 23-24	Ladle & Woodward 2009	Beaker pit
Bestwall Quarry	Dorset	cereal	Hordeum vulgare	GrA-28462	2990±35	1380-1110 cal. BC	MBA/ LBA	AMS	Bayliss <i>et al.</i> 2008b: 37	Ladle & Woodward 2009	Middle-Late Bronze Age Settlement
Bestwall Quarry	Dorset	cereal	Hordeum vulgare	GrA-28487	3235±40	1610-1430 cal. BC	MBA	AMS	Bayliss <i>et al.</i> 2008b: 37	Ladle & Woodward 2009	Middle-Late Bronze Age Settlement
Bestwall Quarry	Dorset	nut	Quercus sp.	GrN-28062	3825±25	2440-2150 cal. BC	LNeo/ EBA	conv.	Bayliss <i>et al.</i> 2007: 24	Ladle & Woodward 2009	Beaker pit

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Bestwall Quarry	Dorset	cereal+nut	cereal+Quercus acorns	GrN-28063	3820±25	2410-2140 cal. BC	LNeo/ EBA	conv.	Bayliss <i>et al.</i> 2007: 24	Ladle & Woodward 2009	Beaker pit with cereals and acorns
Bestwall Quarry	Dorset	cereal	Hordeum vulgare	OxA-12204	3265±30	1620-1450 cal. BC	MBA	AMS	Bayliss <i>et al.</i> 2007: 9	Ladle & Woodward 2009	Middle-Late Bronze Age Settlement
Bestwall Quarry	Dorset	cereal	Hordeum vulgare	OxA-12205	3070±30	1420-1260 cal. BC	MBA	AMS	Bayliss <i>et al.</i> 2007: 9-10	Ladle & Woodward 2009	Middle-Late Bronze Age Settlement
Bestwall Quarry	Dorset	cereal	Hordeum vulgare	OxA-12206	3063±31	1420-1260 cal. BC	MBA	AMS	Bayliss <i>et al.</i> 2007: 8	Ladle & Woodward 2009	Middle-Late Bronze Age Settlement
Bestwall Quarry	Dorset	seed (cult)	Vicia faba var. minor	OxA-12491	3071±33	1420-1260 cal. BC	MBA	AMS	Bayliss <i>et al.</i> 2007: 24	Ladle & Woodward 2009	Middle-Late Bronze Age Settlement
Bestwall Quarry	Dorset	cereal	Hordeum vulgare var. nudum	OxA-12492	3888±36	2480-2210 cal. BC	LNeo	AMS	Bayliss <i>et al.</i> 2007: 24-25	Ladle & Woodward 2009	Beaker pit
Bestwall Quarry	Dorset	cereal	Hordeum vulgare	OxA-12587	3089±31	1430-1270 cal. BC	MBA	AMS	Bayliss <i>et al.</i> 2007: 29-30	Ladle & Woodward 2009	Middle-Late Bronze Age Settlement
Bestwall Quarry	Dorset	cereal	Hordeum vulgare	OxA-12588	3004±32	1380-1120 cal. BC	MBA/ LBA	AMS	Bayliss <i>et al.</i> 2007: 30	Ladle & Woodward 2009	Middle-Late Bronze Age Settlement
Bestwall Quarry	Dorset	cereal	Hordeum vulgare var. nudum	OxA-12924	3074±29	1420-1260 cal. BC	MBA	AMS	Bayliss <i>et al.</i> 2007: 25	Ladle & Woodward 2009	Beaker pit - ?intrusive grains
Bestwall Quarry	Dorset	cereal	Hordeum vulgare	OxA-12926	2976±29	1370-1090 cal. BC	MBA/ LBA	AMS	Bayliss <i>et al.</i> 2007: 30-31	Ladle & Woodward 2009	Middle-Late Bronze Age Settlement
Bestwall Quarry	Dorset	cereal	Hordeum vulgare	OxA-12974	3043±31	1410-1210 cal. BC	MBA	AMS	Bayliss <i>et al.</i> 2007: 31	Ladle & Woodward 2009	Middle-Late Bronze Age Settlement
Bestwall Quarry	Dorset	cereal	Hordeum vulgare	SUERC-6151	3085±35	1430-1260 cal. BC	MBA	AMS	Bayliss <i>et al.</i> 2008b: 38	Ladle & Woodward 2009	Middle-Late Bronze Age Settlement
Bestwall Quarry	Dorset	cereal	Hordeum vulgare var. nudum	SUERC-6157	3165±35	1520-1380 cal. BC	MBA	AMS	Bayliss <i>et al.</i> 2008b: 38	Ladle & Woodward 2009	Middle-Late Bronze Age Settlement
Flagstones, Dorchester	Dorset	seed (cult)	Vitis vinifera	OxA-2380	205±60	cal. AD 1520-1960	P-med/ mod	AMS	Hedges <i>et al.</i> 1991b: 288	Healy 1997: 38	Neolithic enclosure. Intrusive grape pips
Flagstones, Dorchester	Dorset	seed (cult)	Vitis vinifera	OxA-2381	160±60	cal. AD 1650-1960	P-med/ mod	AMS	Hedges <i>et al.</i> 1991b: 288	Healy 1997: 38	Neolithic enclosure. Intrusive grape pips
Hambledon Hill: Main enclosure	Dorset	nut	Corylus avellana	HAR-2369	4520±80	3500-2930 cal. BC	ENeo/ MNeo	conv.	Walker <i>et al.</i> 1991: 87-113; Bayliss <i>et al.</i> 2008: 384	Mercer & Healy 2008	Causeway Enclosure
Hambledon Hill: Main enclosure	Dorset	nut	Corylus avellana	UB-4270	4741±26	3640-3380 cal. BC	ENeo	conv.	Bayliss <i>et al.</i> 2008a: 386	Mercer & Healy 2008	Causeway Enclosure: slot cut into long barrow ditch
Hambledon Hill: Main enclosure	Dorset	nut	Corylus avellana	UB-4273	4714±33	3640-3370 cal. BC	ENeo	conv.	Bayliss <i>et al.</i> 2008a: 386	Mercer & Healy 2008	Causeway Enclosure: 'S'-cross dyke
Hambledon Hill: Stepleton Spur	Dorset	cereal	Hordeum vulgare	OxA-7837	4725±40	3640-3370 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2008a: 391	Mercer & Healy 2008	Stepleton Enclosure: pit F110) with barley
Hambledon Hill: Stepleton Spur	Dorset	cereal	Hordeum vulgare	OxA-7838	4670±40	3630-3360 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2008a: 391	Mercer & Healy 2008	Stepleton Enclosure: pit F110) with barley
Hambledon Hill: Stepleton Spur	Dorset	cereal	Triticum dicoccum	OxA-7839	4750±40	3640-3370 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2008a: 391	Mercer & Healy 2008	Stepleton Enclosure: pit F39 rich in charred

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											emmer spikelets
Hambledon Hill: Stepleton Spur	Dorset	cereal	Triticum dicoccum	OxA-7840	4730±45	3640-3370 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2008a: 391	Mercer & Healy 2008	Stepleton Enclosure: pit F39 rich in charred emmer spikelets
Hambledon Hill: Stepleton Spur	Dorset	cereal	Triticum dicoccum	OxA-7841	3315±45	1740-1490 cal. BC	EBA/MBA	AMS	Bayliss <i>et al.</i> 2008a: 391	Mercer & Healy 2008	oven (poss. Ploughed out corndrier)
Hambledon Hill: Stepleton Spur	Dorset	cereal	Triticum dicoccum	OxA-7842	3255±40	1630-1430 cal. BC	MBA	AMS	Bayliss <i>et al.</i> 2008a: 391	Mercer & Healy 2008	oven (poss. Ploughed out corndrier)
Hambledon Hill: Stepleton Spur	Dorset	nut	Corylus avellana	OxA-7843	4700±45	3640-3370 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2008a: 391	Mercer & Healy 2008	Stepleton Enclosure: pit F712 inhumation pit
Hambledon Hill: Stepleton Spur	Dorset	seed (cult)	Vitis vinifera	OxA-931	4660±80	3640-3110 cal. BC	ENeo/MNeo	AMS	Hedges <i>et al.</i> 1988b: 160; Bayliss <i>et al.</i> 2008: 392	Jones & Legge 1987; Mercer & Healy 2008	Stepleton Enclosure: pit 53 (F52 in Hedges 1988b)
Hambledon Hill: Stepleton Spur	Dorset	cereal	Triticum dicoccum	OxA-932	4690±70	3640-3350 cal. BC	ENeo/MNeo	AMS	Hedges <i>et al.</i> 1988b: 160; Bayliss <i>et al.</i> 2008: 392	Jones & Legge 1987; Mercer & Healy 2008	Stepleton Enclosure: pit 53 (F52 in Hedges 1988b)
Hambledon Hill: Stepleton Spur	Dorset	cereal	Triticum dicoccum	OxA-933	4670±80	3650-3110 cal. BC	ENeo/MNeo	AMS	Hedges <i>et al.</i> 1988b: 160; Bayliss <i>et al.</i> 2008: 392	Jones & Legge 1987; Mercer & Healy 2008	Stepleton Enclosure: pit 53 (F52 in Hedges 1988b)
Poundbury, Dorchester	Dorset	cereal	Hordeum vulgare (hulled)	NZA-31030	2952±35	1300-1040 cal. BC	MBA/LBA	AMS	Pelling 2011	Egging-Dinwiddy & Bradley 2011	Storage pit
Poundbury, Dorchester	Dorset	cereal	Hordeum vulgare var. nudum	NZA-31070	4902±40	3770-3630 cal. BC	ENeo	AMS	Pelling 2011	Egging-Dinwiddy & Bradley 2011	Early Neolithic isolated pit
Rowden, Winterbourne Steepleton	Dorset	cereal	Hordeum vulgare	HAR-5548	2940±70	1380-940 cal. BC	MBA/LBA	conv.	Walker <i>et al.</i> 1988: 330	Woodward 1981	Bronze Age settlement, storage pit - barley and beans within house
Hazleton North	Gloucestershire	seed (cult)	Vitis vinifera	OxA-678	144±1	cal. AD 1680-1940	P-med/mod	AMS	Hedges <i>et al.</i> 1988b: 160	Saville <i>et al.</i> 1987	Neolithic Long Cairn: Grape pip was from buried soil. Modern intrusion
Hazleton North	Gloucestershire	bone	animal bone (cattle calcaneum)	OxA-738	4970±80	3950-3640 cal. BC	ENeo	AMS	Hedges <i>et al.</i> 1988b: 160	Saville <i>et al.</i> 1987	Neolithic Long Cairn
Hazleton North	Gloucestershire	bone	animal bone (pig humerus)	OxA-739	4915±80	3950-3520 cal. BC	ENeo	AMS	Hedges <i>et al.</i> 1988b: 160	Saville <i>et al.</i> 1987	Neolithic Long Cairn
King's Stanley	Gloucestershire	nut	Corylus avellana	OxA-15346	3856±33	2470-2200 cal. BC	LNeo	AMS	Higham <i>et al.</i> 2007: S23-25	Evans 2005	Neolithic pit with grooved ware
Boscombe Down, Amesbury	Wiltshire	nut	Corylus avellana	NZA-32459	4057±20	2840-2490 cal. BC	LNeo	AMS	Barclay & Marshall. in prep.	Barclay <i>et al.</i> in prep.	Grooved Wear Pit

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Boscombe Down, Amesbury	Wiltshire	cereal	Hordeum vulgare var. nudum	NZA-32460	3793±20	2290-2140 cal. BC	LNeo/ EBA	AMS	Barclay & Marshall. in prep.	Barclay <i>et al.</i> in prep.	beaker pit barley and emmer
Boscombe Down, Amesbury	Wiltshire	nut	Corylus avellana	NZA-32507	4129±25	2880-2580 cal. BC	MNeo/ LNeo	AMS	Barclay & Marshall. in prep.	Barclay <i>et al.</i> in prep.	Neolithic Pit
Boscombe Down, Amesbury	Wiltshire	cereal	Triticum dicoccum/spelta	NZA-33781	3482±30	1890-1690 cal. BC	EBA	AMS	Barclay & Marshall. in prep.	Barclay <i>et al.</i> in prep.	pit associated with roundhouse
Boscombe Down, Amesbury	Wiltshire	cereal	Hordeum vulgare	NZA-33794	3359±30	1740-1530 cal. BC	EBA/ MBA	AMS	Barclay & Marshall. in prep.	Barclay <i>et al.</i> in prep.	pit associated with roundhouse
Butlers Field, Avebury and West Overton	Wiltshire	cereal	Triticum aestivum/turgidum type	OxA-1051	850±80	cal. AD 1020-1280	Sax/ med	AMS	Hedges <i>et al.</i> 1988a: 297	n/a	Neolithic/Bronze Age palaeosol - grains contaminants of medieval date similar deposits seen in overlying layers
Butlers Field, Avebury and West Overton	Wiltshire	cereal	Triticum sp.	OxA-1052	720±70	cal. AD 1170-1400	med	AMS	Hedges <i>et al.</i> 1988a: 297	n/a	Neolithic/Bronze Age palaeosol - grains contaminants of medieval date similar deposits seen in overlying layers
Butlers Field, Avebury and West Overton	Wiltshire	cereal	Triticum sp.	OxA-1053	760±80	cal. AD 1040-1400	Sax/ med	AMS	Hedges <i>et al.</i> 1988a: 297	n/a	Neolithic/Bronze Age palaeosol - grains contaminants of medieval date similar deposits seen in overlying layers
Coneybury Anomaly, Salisbury Plain	Wiltshire	bone	animal bone indet.	OxA-1402	5050±100	4050-3640 cal. BC	LMeso/ ENeo	AMS	Hedges <i>et al.</i> 1989: 220	Richards 1990	Pit/anomaly in Neolithic Henge with hulled wheat
Longbridge Deverill, Cow Down	Wiltshire	cereal	Hordeum vulgare	HAR-253	2390±70	770-370 cal. BC	LBA/ EIA	conv.	Otlet & Slade 1974: 183	Hawkes 2012	Grain storage pit with charred grain at base, mainly barley
Old Sarum, Pipeline	Wiltshire	nut	Corylus avellana	NZA-18338	4473±40	3350-3020 cal. BC	MNeo	AMS	Powell <i>et al.</i> 2005	Powell <i>et al.</i> 2005	pairs and isolated pits
Old Sarum, Pipeline	Wiltshire	nut	Corylus avellana	NZA-18339	4477±40	3350-3020 cal. BC	MNeo	AMS	Powell <i>et al.</i> 2005	Powell <i>et al.</i> 2005	pairs and isolated pits
Old Sarum, Pipeline	Wiltshire	nut	Corylus avellana	NZA-18340	4473±40	3350-3020 cal. BC	MNeo	AMS	Powell <i>et al.</i> 2005	Powell <i>et al.</i> 2005	pairs and isolated pits
Old Sarum, Pipeline	Wiltshire	cereal	Hordeum vulgare	NZA-18341	3020±40	1400-1120 cal. BC	MBA/ LBA	AMS	Powell <i>et al.</i> 2005	Powell <i>et al.</i> 2005	Middle Bronze Age roundhouse
Showell Farm, Chippenham	Wiltshire	cereal	Hordeum vulgare (hulled)	Wk-15448	3822±38	2460-2140 cal. BC	LNeo/ EBA	AMS	Young & Hancocks 2006	Young & Hancocks 2006	Bronze Age Ring Ditches
Showell Farm, Chippenham	Wiltshire	nut	Corylus avellana	Wk-15449	3768±38	2300-2030 cal. BC	LNeo/ EBA	AMS	Young & Hancocks 2006	Young & Hancocks 2006	Bronze Age Ring Ditches
South Street, Avebury	Wiltshire	charcoal	no identification given	BM-356	4760±130	3910-3100 cal. BC	ENeo/ MNeo	conv.	Barker, Burleigh & Meeks 1971: 171	Ashbee <i>et al.</i> 1979	Long Barrow charcoal date from buried soil with ard

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											marks
South Street, Avebury	Wiltshire	bone	animal bone (cattle vertebra)	BM-357	4700±135	3770-3020 cal. BC	ENeo/ MNeo	conv.	Barker, Burleigh & Meeks 1971: 171	Ashbee <i>et al.</i> 1979	Long Barrow, associated with ard marks, material from ditch
South Street, Avebury	Wiltshire	bone	red deer antler	BM-358a	4620±140	3660-2930 cal. BC	ENeo/ MNeo	conv.	Barker, Burleigh & Meeks 1971: 171	Ashbee <i>et al.</i> 1979	Long Barrow, associated with ard marks, material from ditch
South Street, Avebury	Wiltshire	bone	red deer antler	BM-358b	4530±110	3520-2910 cal. BC	ENeo/ MNeo	conv.	Barker, Burleigh & Meeks 1971: 172	Ashbee <i>et al.</i> 1979	Long Barrow, associated with ard marks, material in mound
Whitesheet Hill	Wiltshire	nut	Corylus avellana	BM-2822	4790±50	3660-3370 cal. BC	ENeo	conv.	Ambers & Bowman 1998: 418	Rawlings <i>et al.</i> 2004	Causewayed enclosure
Whitesheet Hill	Wiltshire	nut	Corylus avellana	BM-2823	4740±35	3640-3370 cal. BC	ENeo	conv.	Ambers & Bowman 1998: 418	Rawlings <i>et al.</i> 2004	Causewayed enclosure
Central England (26 sites; 13 with dates on cultigens, 14 with dates on wild plant foods)											
Biddenham Loop	Bedfordshire	cereal	Triticum dicoccum	Beta-139478	2650±40	900-780 cal. BC	LBA	AMS	Luke 2008: Appendix IV	Luke 2008: 121-158	Unenclosed Late Bronze Age/Early Iron Age settlement
Biddenham Loop	Bedfordshire	cereal	Hordeum vulgare	Beta-139479	2730±40	980-800 cal. BC	LBA	AMS	Luke 2008: Appendix IV	Luke 2008: 121-158	Unenclosed Late Bronze Age/Early Iron Age settlement
Biddenham Loop	Bedfordshire	cereal	Hordeum vulgare	Beta-139480	2660±40	910-780 cal. BC	LBA	AMS	Luke 2008: Appendix IV	Luke 2008: 121-158	Unenclosed Late Bronze Age/Early Iron Age settlement
Biddenham Loop	Bedfordshire	cereal	Hordeum vulgare	Beta-144984	3440±50	1890-1620 cal. BC	EBA/ MBA	AMS	Luke 2008: Appendix IV	Luke 2008: 121-158	Unenclosed Late Bronze Age/Early Iron Age settlement
Fairfield Park, Stotfold	Bedfordshire	cereal	cereal indet.	NZA-21952	2916±25	1220-1010 cal. BC	MBA/ LBA	AMS	Webley <i>et al.</i> 2007: 56-59	Webley <i>et al.</i> 2007	Phase 1 Enclosure ditch
Aldermaston Wharf, Reading	Berkshire	cereal	Hordeum vulgare + T. dicoccum	BM-1590	3000±40	1390-1120 cal. BC	MBA/ LBA	conv.	Burleigh <i>et al.</i> 1981: 16	Bradley <i>et al.</i> 1980	Bronze Age settlement; pit (68) with carbonised grain
Aldermaston Wharf, Reading	Berkshire	cereal	Hordeum vulgare + T. dicoccum	BM-1591	2790±35	1020-830 cal. BC	LBA	conv.	Burleigh <i>et al.</i> 1981: 16	Bradley <i>et al.</i> 1980	Bronze Age settlement; pit (68) with carbonised grain
Greenham Dairy Farm	Berkshire	nut	Corylus avellana	OxA-5194	9120±80	8570-8210 cal. BC	EMeso	AMS	Hedges <i>et al.</i> 1996: 191	Sheridan <i>et al.</i> 1967	Early Mesolithic lithics assemblage
Hartshill Copse, Upper Bucklebury	Berkshire	cereal	Triticum sp.	GrA-23701	2835±40	1130-900 cal. BC	LBA	AMS	Brett <i>et al.</i> 2004: Table X1	Brett <i>et al.</i> 2004	posthole 1235 associated with roundhouse C
Hartshill Copse, Upper Bucklebury	Berkshire	cereal	Triticum sp.	GrA-23710	2785±40	1030-830 cal. BC	LBA	AMS	Brett <i>et al.</i> 2004: Table X1	Brett <i>et al.</i> 2004	posthole 1382 inside roundhouse D

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Hartshill Copse, Upper Bucklebury	Berkshire	cereal	Hordeum sp.	GrA-24659	2860±45	1200-900 cal. BC	MBA/ LBA	AMS	Brett <i>et al.</i> 2004: Table X1	Brett <i>et al.</i> 2004	posthole 1436 associated with roundhouse D
Hartshill Copse, Upper Bucklebury	Berkshire	cereal	Triticum dicoccum/spelta	GrA-24695	2800±50	1120-830 cal. BC	LBA	AMS	Brett <i>et al.</i> 2004: Table X1	Brett <i>et al.</i> 2004	posthole 1223 associated with roundhouse C
Hartshill Copse, Upper Bucklebury	Berkshire	cereal	Triticum sp.	OxA-12581	2817±32	1080-850 cal. BC	LBA	AMS	Brett <i>et al.</i> 2004: Table X1	Brett <i>et al.</i> 2004	posthole 1235 associated with roundhouse C
Hartshill Copse, Upper Bucklebury	Berkshire	cereal	Triticum sp.	OxA-12582	2827±32	1120-900 cal. BC	LBA	AMS	Brett <i>et al.</i> 2004: Table X1	Brett <i>et al.</i> 2004	posthole 1241 associated with roundhouse C
Hartshill Copse, Upper Bucklebury	Berkshire	cereal	Hordeum sp.	OxA-12583	2848±31	1120-920 cal. BC	LBA	AMS	Brett <i>et al.</i> 2004: Table X1	Brett <i>et al.</i> 2004	posthole 1382 inside roundhouse D
Hartshill Copse, Upper Bucklebury	Berkshire	cereal	Triticum sp.	OxA-12584	2780±32	1010-840 cal. BC	LBA	AMS	Brett <i>et al.</i> 2004: Table X1	Brett <i>et al.</i> 2004	posthole 1439 associated with roundhouse D
Kingsmead Quarry, Horton	Berkshire	cereal	Hordeum vulgare	NZA-32869	348±20	cal. AD 1460-1640	med/ P-med	AMS	Barclay <i>et al.</i> forthcoming	Chaffey <i>et al.</i> forthcoming	Longhouse wall slot: intrusive cereals
Kingsmead Quarry, Horton	Berkshire	cereal	Hordeum vulgare	NZA-32870	338±20	cal. AD 1470-1640	med/ P-med	AMS	Barclay <i>et al.</i> forthcoming	Chaffey <i>et al.</i> forthcoming	Neolithic pit associated with longhouse: Intrusive cereals
Kingsmead Quarry, Horton	Berkshire	cereal	Hordeum vulgare	NZA-32871	953±20	cal. AD 1020-1160	Sax/ med	AMS	Barclay <i>et al.</i> forthcoming	Chaffey <i>et al.</i> forthcoming	Neolithic pit associated with longhouse: Intrusive cereals
Kingsmead Quarry, Horton	Berkshire	nut	Corylus avellana	NZA-32875	4283±25	2920-2870 cal. BC	MNeo	AMS	Barclay <i>et al.</i> forthcoming	Chaffey <i>et al.</i> forthcoming	Neolithic pit associated with longhouse
Kingsmead Quarry, Horton	Berkshire	nut	Corylus avellana	NZA-32878	4877±25	3710-3630 cal. BC	ENeo	AMS	Barclay <i>et al.</i> forthcoming	Chaffey <i>et al.</i> forthcoming	Neolithic pit associated with longhouse
Kingsmead Quarry, Horton	Berkshire	cereal	Hordeum vulgare	NZA-32879	4864±25	3710-3630 cal. BC	ENeo	AMS	Barclay <i>et al.</i> forthcoming	Chaffey <i>et al.</i> forthcoming	Longhouse wall slot
Kingsmead Quarry, Horton	Berkshire	cereal	Hordeum vulgare	NZA-32880	>47000	n/a	failed	AMS	Barclay <i>et al.</i> forthcoming	Chaffey <i>et al.</i> forthcoming	Early Neolithic pit cluster
Kingsmead Quarry, Horton	Berkshire	nut	Corylus avellana	NZA-32889	4918±70	3950-3530 cal. BC	ENeo	AMS	Barclay <i>et al.</i> forthcoming	Chaffey <i>et al.</i> forthcoming	Longhouse wall slot
Kingsmead Quarry, Horton	Berkshire	nut	Corylus avellana	NZA-32890	4690±40	3630-3360 cal. BC	ENeo	AMS	Barclay <i>et al.</i> forthcoming	Chaffey <i>et al.</i> forthcoming	Early Neolithic pit cluster
Kingsmead Quarry, Horton	Berkshire	nut	Corylus avellana	NZA-32950	3628±65	2200-1770 cal. BC	LNeo/ EBA	AMS	Barclay <i>et al.</i> forthcoming	Chaffey <i>et al.</i> forthcoming	Neolithic pit associated with longhouse
Kingsmead Quarry, Horton	Berkshire	cereal	Triticum spelta/dicoccum spikelet fork	NZA-32951	4637±64	3640-3110 cal. BC	ENeo/ MNeo	AMS	Barclay <i>et al.</i> forthcoming	Chaffey <i>et al.</i> forthcoming	Early Neolithic pit cluster
Kingsmead Quarry, Horton	Berkshire	cereal	Triticum spelta (glumes)	NZA-33418	2663±40	910-790 cal. BC	LBA	AMS	Barclay <i>et al.</i> forthcoming	Chaffey <i>et al.</i> forthcoming	Settlement

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Kingsmead Quarry, Horton	Berkshire	cereal	Triticum cf. dicoccum (spikelet)	NZA-33419	3033±35	1410-1130 cal. BC	MBA/LBA	AMS	Barclay <i>et al.</i> forthcoming	Chaffey <i>et al.</i> forthcoming	Settlement
Kingsmead Quarry, Horton	Berkshire	cereal	Triticum dicoccum (spikelet)	NZA-33420	3024±35	1400-1130 cal. BC	MBA/LBA	AMS	Barclay <i>et al.</i> forthcoming	Chaffey <i>et al.</i> forthcoming	Settlement
Kingsmead Quarry, Horton	Berkshire	cereal	Triticum cf. dicoccum	NZA-33478	3312±30	1690-1510 cal. BC	EBA/MBA	AMS	Barclay <i>et al.</i> forthcoming	Chaffey <i>et al.</i> forthcoming	Settlement
Kingsmead Quarry, Horton	Berkshire	cereal	Hordeum vulgare	NZA-33479	3062±30	1420-1260 cal. BC	MBA	AMS	Barclay <i>et al.</i> forthcoming	Chaffey <i>et al.</i> forthcoming	Settlement
Kingsmead Quarry, Horton	Berkshire	nut	Corylus avellana	NZA-33480	4077±35	2860-2490 cal. BC	MNeo/LNeo	AMS	Barclay <i>et al.</i> forthcoming	Chaffey <i>et al.</i> forthcoming	Grooved Wear Pit
Kingsmead Quarry, Horton	Berkshire	cereal	Triticum sp.	NZA-33481	446±30	cal. AD 1410-1490	med	AMS	Barclay <i>et al.</i> forthcoming	Chaffey <i>et al.</i> forthcoming	Grooved Wear Pit: intrusive cereals
Kingsmead Quarry, Horton	Berkshire	cereal	Hordeum vulgare	NZA-33483	3124±35	1500-1300 cal. BC	MBA	AMS	Barclay <i>et al.</i> forthcoming	Chaffey <i>et al.</i> forthcoming	Settlement
Kingsmead Quarry, Horton	Berkshire	cereal	Hordeum vulgare	NZA-33496	3108±30	1450-1300 cal. BC	MBA	AMS	Barclay <i>et al.</i> forthcoming	Chaffey <i>et al.</i> forthcoming	Settlement
Kingsmead Quarry, Horton	Berkshire	cereal	Triticum dicoccum (spikelet)	NZA-33502	3050±30	1410-1210 cal. BC	MBA	AMS	Barclay <i>et al.</i> forthcoming	Chaffey <i>et al.</i> forthcoming	Settlement
Marsh Benham	Berkshire	nut	Corylus avellana	OxA-5195	8905±80	8280-7780 cal. BC	EMeso	AMS	Hedges <i>et al.</i> 1996: 191-2	Reynier in press	Early Mesolithic lithics assemblage
Thatcham	Berkshire	nut	Corylus avellana	BM-2744	9100±80	8570-8000 cal. BC	EMeso	conv.	Ambers & Bowman 1998: 414-15	Healy <i>et al.</i> 1992	Flint and charcoal concentration
Thatcham V	Berkshire	nut	Corylus avellana	OxA-5192	9400±80	9130-8350 cal. BC	EMeso	AMS	Hedges <i>et al.</i> 1996: 191	Wymmer 1963	Layer 2 of lithics, bone and charcoal deposit
Lake End Road West, Eton Rowing Lake, Dorney	Buckinghamshire	nut	Corylus avellana	GU-9282	4425±45	3340-2910 cal. BC	MNeo	AMS	Allen <i>et al.</i> 2004: 92	Allen <i>et al.</i> 2004	Peterborough ware pits
Lake End Road West, Eton Rowing Lake, Dorney	Buckinghamshire	nut	Corylus avellana	GU-9284	4410±45	3330-2910 cal. BC	MNeo	AMS	Allen <i>et al.</i> 2004: 92	Allen <i>et al.</i> 2004	Peterborough ware pits
Lake End Road West, Eton Rowing Lake, Dorney	Buckinghamshire	cereal	Triticum dicoccum	OxA-9819	4955±40	3910-3640 cal. BC	ENeo	AMS	Allen <i>et al.</i> 2004: 91	Allen <i>et al.</i> 2004	Neolithic midden/settlement
Lake End Road West, Eton Rowing Lake, Dorney	Buckinghamshire	cereal	Triticum dicoccum	OxA-9859	4895±50	3800-3530 cal. BC	ENeo	AMS	Allen <i>et al.</i> 2004: 91	Allen <i>et al.</i> 2004	Neolithic midden/settlement
Lake End Road West, Eton Rowing Lake, Dorney	Buckinghamshire	cereal	Triticum dicoccum	OxA-9889	4935±40	3800-3640 cal. BC	ENeo	AMS	Allen <i>et al.</i> 2004: 91	Allen <i>et al.</i> 2004	Neolithic midden/settlement
Lake End Road West, Eton Rowing Lake, Dorney	Buckinghamshire	nut	Corylus avellana	OxA-9890	4995±40	3950-3660 cal. BC	ENeo	AMS	Allen <i>et al.</i> 2004: 91	Allen <i>et al.</i> 2004	Neolithic midden/settlement
Lake End Road West, Eton Rowing Lake, Dorney	Buckinghamshire	cereal	Triticum dicoccum	OxA-9891	4910±40	3780-3630 cal. BC	ENeo	AMS	Allen <i>et al.</i> 2004: 91	Allen <i>et al.</i> 2004	Neolithic midden/settlement
Taplow Mill, Taplow	Buckinghamshire	nut	Corylus avellana	GU-9276	4455±45	3350-2930 cal. BC	MNeo	AMS	Allen <i>et al.</i> 2004: 92	Allen <i>et al.</i> 2004	Peterborough ware pits

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Croft Ambrey, Aymestrey	Herefordshire	cereal	cereal indet.	Birm-144	3000±200	1730-790 cal. BC	MBA/ LBA	conv.	Shotton <i>et al.</i> 1970: 396	Stanford 1967; 1974	Date from main quarry ditch of hillfort thought to early
Madawg Rockshelter, Wye Valley	Herefordshire	seed (wild)	Prunus spinosa	OxA-6081	8710±70	8170-7580 cal. BC	EMeso/ LMeso	AMS	Hedges <i>et al.</i> 1998: 229	Barton <i>et al.</i> 1997	rock shelter with charred deposits
Madawg Rockshelter, Wye Valley	Herefordshire	nut	Corylus avellana	OxA-6082	6655±65	5680-5480 cal. BC	LMeso	AMS	Hedges <i>et al.</i> 1998: 229	Barton <i>et al.</i> 1997	rock shelter with charred deposits
Madawg Rockshelter, Wye Valley	Herefordshire	nut	Corylus avellana	OxA-6113	8930±70	8290-7830 cal. BC	EMeso	AMS	Hedges <i>et al.</i> 1998: 229	Barton <i>et al.</i> 1997	rock shelter with charred deposits
Wellington Quarry, Marden	Herefordshire	cereal	Triticum sp.	OxA-12547	4850±31	3710-3530 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2007: 135	Jackson & Miller 2010	Early Neolithic Pit
Wellington Quarry, Marden	Herefordshire	nut	Corylus avellana	OxA-12568	4762±31	3640-3380 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2007: 136	Jackson & Miller 2010	Early Neolithic Pit
Wellington Quarry, Marden	Herefordshire	cereal	Triticum sp.	OxA-12569	4850±31	3710-3530 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2007: 136	Jackson & Miller 2010	Early Neolithic Pit
Wellington Quarry, Marden	Herefordshire	nut	Corylus avellana	OxA-12570	4762±31	3640-3380 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2007: 136	Jackson & Miller 2010	Early Neolithic Pit
Irthlingborough, Raunds Area Project	Northamptonshire	nut	Corylus avellana	OxA-3056	4210±70	3000-2570 cal. BC	MNeo/ LNeo	AMS	Hedges <i>et al.</i> 1993: 158	Harding & Healy 2007	hazelnut shells in pit associated with grooved ware. Associated with cereal grain, apple, and sloe
Irthlingborough, Raunds Area Project	Northamptonshire	nut	Corylus avellana	OxA-7868	4970±45	3940-3650 cal. BC	ENeo	AMS	Healy <i>et al.</i> 2007	Harding & Healy 2007	avenue
Irthlingborough, Raunds Area Project	Northamptonshire	nut	Corylus avellana	OxA-7906	8715±60	7960-7590 cal. BC	EMeso/ LMeso	AMS	Healy <i>et al.</i> 2007	Harding & Healy 2007	cremation pit
Irthlingborough, Raunds Area Project	Northamptonshire	nut	Corylus avellana	OxA-7943	4770±45	3650-3370 cal. BC	ENeo	AMS	Healy <i>et al.</i> 2007	Harding & Healy 2007	quarry pit
Rainsborough, Newbottle	Northamptonshire	cereal	hexaploid wheat	UB-855	2450±75	780-400 cal. BC	LBA/ EIA	conv.	Pearson & Pilcher 1975: 228	Avery <i>et al.</i> 1967: figs 7 & 8, 225	Burnt grain in posthole of 4-poster in hillfort
Drayton Cursus	Oxfordshire	nut	Corylus avellana	OxA-2072	3630±80	2270-1750 cal. BC	LNeo/ EBA	AMS	Hedges <i>et al.</i> 1990: 221	Barclay <i>et al.</i> 2003; Ainslie & Wallis 1987	slow filling of eastern cursus ditch
Grimm's Ditch	Oxfordshire	cereal	cereal indet.	OxA-7173	3765±40	2300-2030 cal. BC	LNeo/ EBA	AMS	Bayliss <i>et al.</i> 2005	Cromarty <i>et al.</i> 2005	Bronze Age residual in Iron Age ditch and bank
Grimm's Ditch	Oxfordshire	cereal	Triticum dicoccum	OxA-7174	3600±35	2120-1880 cal. BC	EBA	AMS	Bayliss <i>et al.</i> 2005	Cromarty <i>et al.</i> 2005	Bronze Age residual in Iron Age ditch and bank
Wallingford Lower School	Oxfordshire	nut	Corylus avellana	BM-3122	4350±50	3270-2880 cal. BC	MNeo	conv.	Ambers & Bowman 1999: 189	Richmond 2005	Shallow pit with carbonised hazelnuts
Yarnton	Oxfordshire	cereal	Hordeum vulgare (bread)	NZA-8679	4672±57	3640-3350 cal. BC	ENeo/ MNeo	AMS	Robinson 2000: 89; Bayliss & Hey forthcomingp.	Hey <i>et al.</i> 2003; Hey forthcoming.	-
Yarnton	Oxfordshire	cereal	Triticum dicoccum/spelta	OxA-14447	4957±34	3800-3650 cal. BC	ENeo	AMS	Bayliss & Hey forthcoming.	Hey <i>et al.</i> 2003; Hey forthcoming	-

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Yarnton	Oxfordshire	cereal	Hordeum vulgare (bread)	OxA-6412	4675±70	3640-3140 cal. BC	ENeo/ MNeo	AMS	Robinson 2000: 89; Bayliss & Hey forthcoming	Hey <i>et al.</i> 2003; Hey forthcoming	-
Yarnton	Oxfordshire	cereal	cereal indet.	SUERC-5686	4965±35	3910-3650 cal. BC	ENeo	AMS	Robinson 2000: 89; Bayliss & Hey forthcoming.	Hey <i>et al.</i> 2003; Hey forthcoming	Neolithic pit deposit
Yarnton	Oxfordshire	cereal	Triticum dicoccum/spelta	SUERC-5688	4780±35	3650-3380 cal. BC	ENeo	AMS	Robinson 2000: 89; Bayliss & Hey forthcoming	Hey <i>et al.</i> 2003; Hey forthcoming	-
Yarnton, Creswell Field	Oxfordshire	cereal	cereal indet.	OxA-6453	3125±55	1510-1260 cal. BC	MBA	AMS	Bronk-Ramsey <i>et al.</i> 2002: 49	Hey forthcoming	Multi-period Settlement
Wrekin Hillfort, nr. Telford.	Shropshire	cereal	cereal indet.	Birm-531	2470±180	1020-110 cal. BC	EIA/ MIA	conv.	Shotton <i>et al.</i> 1975: 268	Stanford 1984	Hillfort, posthole in hut 1
Shenstone Linear Features	Staffordshire	charcoal	oak (Quercus)	NZA-25056	5004±30	3940-3700 cal. BC	ENeo	AMS	Smith 2008	Powell 2008	Neolithic Pit
Shenstone Linear Features	Staffordshire	cereal	Hordeum vulgare	NZA-25898	4846±40	3710-3520 cal. BC	ENeo	AMS	Smith 2008	Powell 2008	Neolithic Pit
Broom, Alcester	Warwickshire	nut	Corylus avellana	OxA-6284	4195±55	2910-2620 cal. BC	MNeo/ LNeo	AMS	Bronk-Ramsey <i>et al.</i> 2002: 46-7	Palmer 2000: 34, 53	Late Neolithic pits
Broom, Alcester	Warwickshire	nut	Corylus avellana	OxA-6285	4215±55	2920-2620 cal. BC	MNeo/ LNeo	AMS	Bronk-Ramsey <i>et al.</i> 2002: 46-7	Palmer 2000: 34: 53	Late Neolithic pits
Lightmarsh Farm, Kidderminster Foreign	Worcestershire	nut	Corylus avellana	OxA-4327	8800±80	8210-7610 cal. BC	EMeso	AMS	Hedges <i>et al.</i> 1994: 352	Jackson <i>et al.</i> 1996	pit/tree-throw with lithics assemblage
East Anglia (13 sites; 7 with dates on cultigens, 8 with dates on wild plant foods)											
Brampton	Cambridgeshire	charcoal	no identification given	GU-5264	3910±70	2580-2150 cal. BC	LNeo/ EBA	AMS	Hedges <i>et al.</i> 1994: 365-6	Malim & Mitchell 1993	Neolithic mortuary enclosure
Brampton	Cambridgeshire	charcoal	no identification given	GU-5265	4140±140	3100-2290 cal. BC	MNeo/ LNeo	AMS	Hedges <i>et al.</i> 1994: 365-6	Malim & Mitchell 1993	Neolithic mortuary enclosure
Brampton	Cambridgeshire	cereal	Triticum sp.	OxA-3972	600±55	cal. AD 1280-1430	med	AMS	Hedges <i>et al.</i> 1994: 365-6	Malim & Mitchell 1993	intrusive cereal in Neolithic mortuary enclosure dated to 3910+/-70 and 4140+/-140 BP on conventional dates
Huntingdon Racecourse	Cambridgeshire	nut	Corylus avellana	OxA-6060	3435±45	1890-1630 cal. BC	EBA/ MBA	AMS	Hedges <i>et al.</i> 1997: 447-8	Macaulay 1994	infill of palaeochannel
Huntingdon Racecourse	Cambridgeshire	nut	Corylus avellana	OxA-6061	3523±45	2010-1730 cal. BC	EBA	AMS	Hedges <i>et al.</i> 1997: 447-8	Macaulay 1994	infill of palaeochannel
Huntingdon Racecourse	Cambridgeshire	nut	Corylus avellana	OxA-6062	4040±45	2860-2460 cal. BC	MNeo/ LNeo	AMS	Hedges <i>et al.</i> 1997: 447-8	Macaulay 1994	infill of palaeochannel
Huntingdon Racecourse	Cambridgeshire	nut	Corylus avellana	OxA-6063	3960±45	2580-2300 cal. BC	LNeo	AMS	Hedges <i>et al.</i> 1997: 447-8	Macaulay 1994	infill of palaeochannel
Northborough, Peterborough	Cambridgeshire	nut	Corylus avellana	GrA-30076	4710±40	3640-3370 cal. BC	ENeo	AMS	Whittle <i>et al.</i> 2011	Wessex Archaeology 2005	Causewayed Enclosure
Northborough, Peterborough	Cambridgeshire	nut	Corylus avellana	NZA-21960	4877±25	3710-3630 cal. BC	ENeo	AMS	Wessex Archaeology 2005: Table 7	Wessex Archaeology 2005	Causewayed Enclosure

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Northborough, Peterborough	Cambridgeshire	nut	Corylus avellana	OxA-15325	4784±33	3650-3380 cal. BC	ENeo	AMS	Whittle <i>et al.</i> 2011	Wessex Archaeology 2005	Causewayed Enclosure
Park Lane, Godmanchester	Cambridgeshire	cereal	Hordeum vulgare (hulled)	HAR-1931	2880±80	1310-840 cal. BC	MBA/ LBA	conv.	Jordan <i>et al.</i> 1994: 63	Green 1977-1978	Iron Age site from earliest storage pit - West Harling Style pottery
Rectory Road, Bluntisham	Cambridgeshire	nut	Corylus avellana	SUERC-11482	3750±35	2290-2030 cal. BC	LNeo/ EBA	AMS	Burrow & Mudd 2008: Table 2	Burrow & Mudd 2008	Bronze Age pit
Chigborough Farm	Essex	cereal	cereal indet.	OxA-3035	113.5±10	cal. AD 1690-1930	P-med/ mod	AMS	Hedges <i>et al.</i> 1992a: 148	Waughman 1998	Possible Neolithic structure: Sample of cereal grain assumingly intrusive from ?stubble burning
High House, West Thurrock	Essex	cereal	Triticum dicoccum	NZA-29932	3040±30	1410-1210 cal. BC	MBA	AMS	Ritchie forthcoming	Ritchie forthcoming	pit on settlement
Slough House Farm, Maldon	Essex	cereal	Triticum dicoccum & aestivum	OxA-3036	1570±100	cal. AD 250-660	RB/ Sax	AMS	Hedges <i>et al.</i> 1992a: 148	Wallis 1998	Date on cereals from a Neolithic enclosure ditch shallow unsealed contexts and intrusive material present
St Osyth Lodge Farm	Essex	nut	Corylus avellana	GrA-23769	4830±40	3700-3520 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2007: 74; Hamilton <i>et al.</i> 2007	Germany 2007	pits within causewayed enclosure
St Osyth Lodge Farm	Essex	nut	Corylus avellana	GrA-23770	4910±45	3790-3630 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2007: 74; Hamilton <i>et al.</i> 2007	Germany 2007	pits within causewayed enclosure
St Osyth Lodge Farm	Essex	nut	Corylus avellana	GrA-23771	4825±45	3710-3520 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2007: 75; Hamilton <i>et al.</i> 2007	Germany 2007	pits within causewayed enclosure
St Osyth Lodge Farm	Essex	nut	Corylus avellana	GrA-23825	4910±50	3800-3540 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2007: 75; Hamilton <i>et al.</i> 2007	Germany 2007	pits within causewayed enclosure
St Osyth Lodge Farm	Essex	nut	Corylus avellana	GrA-24654	4840±50	3750-3380 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2007: 75; Hamilton <i>et al.</i> 2007	Germany 2007	pits within causewayed enclosure
St Osyth Lodge Farm	Essex	nut	Corylus avellana	GrA-24655	4860±60	3790-3510 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2007: 76; Hamilton <i>et al.</i> 2007	Germany 2007	pits in causewayed enclosure
St Osyth Lodge Farm	Essex	nut	Corylus avellana	GrA-25017	4780±40	3650-3380 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2007: 76; Hamilton <i>et al.</i> 2007	Germany 2007	pits in causewayed enclosure
St Osyth Lodge Farm	Essex	nut	Corylus avellana	GrA-25018	4785±40	3660-3380 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2007: 76; Hamilton <i>et al.</i> 2007	Germany 2007	pits in causewayed enclosure
St Osyth Lodge Farm	Essex	nut	Corylus avellana	GrA-25020	4775±40	3650-3380 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2007: 85; Hamilton <i>et al.</i> 2007	Germany 2007	causewayed enclosure ditch
St Osyth Lodge Farm	Essex	nut	Corylus avellana	GrA-25022	4740±45	3640-3370 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2007: 76-77; Hamilton <i>et al.</i> 2007	Germany 2007	pits in causewayed enclosure

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St Osyth Lodge Farm	Essex	nut	Corylus avellana	OxA-12614	4828±37	3700-3520 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2007: 77; Hamilton <i>et al.</i> 2007	Germany 2007	pits in causewayed enclosure
St Osyth Lodge Farm	Essex	nut	Corylus avellana	OxA-12615	4777±37	3650-3380 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2007: 77; Hamilton <i>et al.</i> 2007	Germany 2007	pits in causewayed enclosure
St Osyth Lodge Farm	Essex	nut	Corylus avellana	OxA-12616	4787±37	3660-3380 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2007: 77; Hamilton <i>et al.</i> 2007	Germany 2007	pits in causewayed enclosure
St Osyth Lodge Farm	Essex	nut	Corylus avellana	OxA-12617	4812±35	3660-3520 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2007: 77; Hamilton <i>et al.</i> 2007	Germany 2007	pits in causewayed enclosure
St Osyth Lodge Farm	Essex	nut	Corylus avellana	OxA-13006	4832±33	3700-3520 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2007: 85; Hamilton <i>et al.</i> 2007	Germany 2007	causewayed enclosure ditch
St Osyth Lodge Farm	Essex	nut	Corylus avellana	OxA-13007	4850±34	3710-3530 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2007: 78; Hamilton <i>et al.</i> 2007	Germany 2007	pits in causewayed enclosure
St Osyth Lodge Farm	Essex	nut	Corylus avellana	OxA-13009	4840±31	3700-3530 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2007: 78; Hamilton <i>et al.</i> 2007	Germany 2007	pits in causewayed enclosure
St Osyth Lodge Farm	Essex	nut	Corylus avellana	OxA-13010	4820±31	3660-3520 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2007: 78; Hamilton <i>et al.</i> 2007	Germany 2007	Pits in causewayed enclosure
St Osyth Lodge Farm	Essex	nut	Corylus avellana	OxA-13011	4870±31	3710-3540 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2007: 78; Hamilton <i>et al.</i> 2007	Germany 2007	pits in causewayed enclosure
Stansted Airport	Essex	nut	Corylus avellana	NZA-20960	4741±35	3640-3370 cal. BC	ENeo	AMS	Brown 2008	Framework Archaeology 2008	pit
Stansted Airport	Essex	nut	Corylus avellana	NZA-20962	3053±30	1410-1210 cal. BC	MBA	AMS	Brown 2008	Framework Archaeology 2008	Bronze Age settlement; waterhole
Stansted Airport	Essex	cereal	Hordeum vulgare	NZA-23230	3126±30	1500-1310 cal. BC	MBA	AMS	Brown 2008	Framework Archaeology 2008	Bronze Age settlement; pit
Stansted Airport	Essex	cereal	Cereal indet.	NZA-23236	3162±35	1510-1320 cal. BC	MBA	AMS	Brown 2008	Framework Archaeology 2008	waterhole
Stansted Airport	Essex	cereal	Hordeum vulgare	NZA-25412	3043±30	1410-1210 cal. BC	MBA	AMS	Brown 2008	Framework Archaeology 2008	Bronze Age settlement; pit
The Stumble, Blackwater Estuary	Essex	cereal	cf. Triticum sp.	OxA-1914	4020±70	2870-2340 cal. BC	MNeo/ LNeo	AMS	Hedges <i>et al.</i> 1991a: 125	Moffett <i>et al.</i> 1989; Murphy 1989; Wilkinson & Murphy 1995	pits in intertidal zone, site A, date noted as unusually late as all pottery of an earlier type.
The Stumble, Blackwater Estuary	Essex	nut	Corylus avellana	OxA-1915	4060±80	2890-2350 cal. BC	MNeo/ LNeo	AMS	Hedges <i>et al.</i> 1991a: 125	Moffett <i>et al.</i> 1989; Murphy 1989; Wilkinson & Murphy 1995	As above, site D, date consistent with Late Neolithic pottery
The Stumble, Blackwater Estuary	Essex	nut	Corylus avellana	OxA-2298	4780±70	3700-3370 cal. BC	ENeo	AMS	Hedges <i>et al.</i> 1991a: 125	Moffett <i>et al.</i> 1989; Murphy 1989; Wilkinson & Murphy 1995	As above, site C, with E-M Neolithic ceramics
The Stumble, Blackwater Estuary	Essex	cereal	Triticum cf. dicoccum	OxA-2299	4675±70	3640-3140 cal. BC	ENeo/ MNeo	AMS	Hedges <i>et al.</i> 1991a: 125	Moffett <i>et al.</i> 1989; Murphy 1989; Wilkinson & Murphy 1995	pits in intertidal zone, site C, with E-M Neolithic ceramics
Kilverstone, Thetford	Norfolk	nut	Corylus avellana	Beta-178139	4770±50	3660-3370 cal. BC	ENeo	AMS	Garrow <i>et al.</i> 2005: 153; Table 3	Garrow <i>et al.</i> 2005	Neolithic pits

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Kilverstone, Thetford	Norfolk	nut	Corylus avellana	Beta-178141	4710±60	3640-3360 cal. BC	ENeo	AMS	Garrow <i>et al.</i> 2005: 153: Table 3	Garrow <i>et al.</i> 2005	Neolithic pits
Kilverstone, Thetford	Norfolk	nut	Corylus avellana	Beta-178142	4670±70	3640-3130 cal. BC	ENeo/ MNeo	AMS	Garrow <i>et al.</i> 2005: 153: Table 3	Garrow <i>et al.</i> 2005	Neolithic pits
Kilverstone, Thetford	Norfolk	nut	Corylus avellana	Beta-178145	4850±50	3770-3520 cal. BC	ENeo	AMS	Garrow <i>et al.</i> 2005: 153: Table 3	Garrow <i>et al.</i> 2005	Neolithic pits
Kilverstone, Thetford	Norfolk	nut	Corylus avellana	Beta-178147	4530±80	3510-2930 cal. BC	ENeo/ MNeo	AMS	Garrow <i>et al.</i> 2005: 153: Table 3	Garrow <i>et al.</i> 2005	Neolithic pits
Kilverstone, Thetford	Norfolk	nut	Corylus avellana	Beta-178148	4720±70	3640-3360 cal. BC	ENeo	AMS	Garrow <i>et al.</i> 2005: 153: Table 3	Garrow <i>et al.</i> 2005	Neolithic pits
Kilverstone, Thetford	Norfolk	nut	Corylus avellana	Beta-178149	4800±70	3710-3370 cal. BC	ENeo	AMS	Garrow <i>et al.</i> 2005: 153: Table 3	Garrow <i>et al.</i> 2005	Neolithic pits
Sutton Hoo Woodbridge	Norfolk	nut	Corylus avellana	BM-3033	3650±35	2140-1920 cal. BC	EBA	conv.	Ambers & Bowman 1999: 186	-	Beaker posthole
North England (17 sites; 10 with dates on cultigens, 10 with dates on wild plant foods)											
Southworth Hall Farm, Southworth-with-Croft	Cheshire	nut	Corylus avellana	OxA-13078	4855±34	3710-3530 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2007: 72	Philpott <i>et al.</i> 1993	Early Neolithic Pit
Southworth Hall Farm, Southworth-with-Croft	Cheshire	nut	Corylus avellana	OxA-13079	5042±34	3960-3710 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2007: 73	Philpott <i>et al.</i> 1993	Early Neolithic Pit
Southworth Hall Farm, Southworth-with-Croft	Cheshire	nut	Corylus avellana	OxA-13138	4890±170	4230-3120 cal. BC	ENeo/ MNeo	AMS	Bayliss <i>et al.</i> 2007: 73	Philpott <i>et al.</i> 1993	Early Neolithic Posthole, Pit
Southworth Hall Farm, Southworth-with-Croft	Cheshire	nut	Corylus avellana	OxA-13139	5500±140	4690-3990 cal. BC	LMeso/ ENeo	AMS	Bayliss <i>et al.</i> 2007, 73	Philpott <i>et al.</i> 1993	Early Neolithic Posthole, Pit
Thorpes Thewles	Cleveland	cereal	Triticum spelta (glumes)	OxA-1731	2305±70	740-170 cal. BC	EIA/ MIA	AMS	Hedges <i>et al.</i> 1990: 224-5	van der Veen 1992: 39-42	Settlement
Thorpes Thewles	Cleveland	cereal	Triticum aestivum/turgidum type	OxA-1745	720±70	cal. AD 1170-1400	med	AMS	Hedges <i>et al.</i> 1990: 224-5	van der Veen 1992: 39-42	Suspected on archaeobotanical grounds to be of more recent origin
Aston upon Trent	Derbyshire	cereal	Triticum cf. dicoccum	BM-271	4700±150	3800-3010 cal. BC	ENeo/ MNeo	conv.	Barker: Burleigh & Meeks 1969: 288	Reaney 1968; Gibson & Loveday 1989	Emmer wheat below Beaker pit
Lismore Fields	Derbyshire	cereal	Triticum sp.	OxA-2434	4930±70	3950-3530 cal. BC	ENeo	AMS	Hedges <i>et al.</i> 1991b: 287-288	Jones & Rowley-Conwy 2007	Longhouse
Lismore Fields	Derbyshire	seed (cult)	Linum usitatissimum	OxA-2436	4970±70	3950-3640 cal. BC	ENeo	AMS	Hedges <i>et al.</i> 1991b: 287-288	Jones & Rowley-Conwy 2007	Longhouse
Lismore Fields	Derbyshire	cereal + charcoal	Triticum + Corylus charcoal	OxA-2438	4920±80	3950-3530 cal. BC	ENeo	AMS	Hedges <i>et al.</i> 1991b: 287-8	Jones & Rowley-Conwy 2007	Longhouse
Mother Grundy's Parlour, Creswell Crags.	Derbyshire	nut	Corylus avellana	OxA-3394	8730±95	8210-7580 cal. BC	EMeso/ LMeso	AMS	Hedges <i>et al.</i> 1994: 340	Campbell 1977	scree deposits, hazelnuts indicative of Mesolithic nut use and occupation as no hazel charcoal (Jacobi in Hedges 1994)

Site	County	Material Dated	Identification	Lab Code	Date BP	2 sigma	Written Period	conv./ AMS	References (Date)	References (Site)	Site Type and details
Mother Grundy's Parlour, Creswell Crag.	Derbyshire	nut	Corylus avellana	OxA-3396	8500±110	7820-7190 cal. BC	EMeso/ LMeso	AMS	Hedges <i>et al.</i> 1994: 340	Campbell 1977	scree deposits, hazelnuts indicative of Mesolithic nut use and occupation as no hazel charcoal (Jacobi in Hedges 1994)
Mother Grundy's Parlour, Creswell Crag.	Derbyshire	nut	Corylus avellana	OxA-3397	8900±90	8280-7750 cal. BC	EMeso	AMS	Hedges <i>et al.</i> 1994: 340	Campbell 1977	scree deposits, hazelnuts indicative of Mesolithic nut use and occupation as no hazel charcoal (Jacobi in Hedges 1994)
Callaly Moor	Northumberland	nut	Corylus avellana	OxA-2621	3115±60	1520-1210 cal. BC	MBA	AMS	Hedges <i>et al.</i> 1991b: 284	Macklin <i>et al.</i> 1991	From the base of an open Cist
Chesterhouse	Northumberland	cereal	Triticum aestivum/turgidum type	OxA-1744	122.6±10	cal. AD 1680-1930	P-med/mod	AMS	Hedges <i>et al.</i> 1990: 224-5	van der Veen 1992: 37-8	Suspected on archaeobotanical grounds to be of more recent origin
Cheviot Quarry, Milfield Basin	Northumberland	cereal	Hordeum vulgare	OxA-15545	1517±26	cal. AD 430-610	Sax	AMS	Bayliss <i>et al.</i> 2008b: 63-4	Johnson & Waddington 2008	Anglo-Saxon settlement (building 2). Originally thought by groove ware to be Middle Neolithic
Cheviot Quarry, Milfield Basin	Northumberland	cereal	Hordeum vulgare	OxA-16066	2759±30	1000-820 cal. BC	LBA	AMS	Bayliss <i>et al.</i> 2008b: 60	Johnson & Waddington 2008	Bronze Age settlement (originally thought Neolithic)
Cheviot Quarry, Milfield Basin	Northumberland	nut	Corylus avellana	OxA-16068	4999±32	3950-3690 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2008b: 61	Johnson & Waddington 2008	Neolithic Pit
Cheviot Quarry, Milfield Basin	Northumberland	nut	Corylus avellana	OxA-16070	4152±31	2880-2620 cal. BC	MNeo/ LNeo	AMS	Bayliss <i>et al.</i> 2008b: 61	Johnson & Waddington 2008	Neolithic Pit
Cheviot Quarry, Milfield Basin	Northumberland	nut	Corylus avellana	OxA-16096	4177±33	2890-2630 cal. BC	MNeo/ LNeo	AMS	Bayliss <i>et al.</i> 2008b: 62	Johnson & Waddington 2008	Neolithic Pit
Cheviot Quarry, Milfield Basin	Northumberland	nut	Corylus avellana	OxA-16097	4933±35	3780-3640 cal. BC	ENeo	AMS	Bayliss <i>et al.</i> 2008b: 62	Johnson & Waddington 2008	Neolithic Pit
Cheviot Quarry, Milfield Basin	Northumberland	cereal	Hordeum vulgare	OxA-X-2178-15	2755±55	1030-800 cal. BC	LBA	AMS	Bayliss <i>et al.</i> 2008b: 60	Johnson & Waddington 2008	Bronze Age settlement (originally thought Neolithic)
Cheviot Quarry, Milfield Basin	Northumberland	cereal	Hordeum vulgare	SUERC-11294	2795±40	1050-830 cal. BC	LBA	AMS	Bayliss <i>et al.</i> 2008b: 61	Johnson & Waddington 2008	Bronze Age settlement (originally thought Neolithic)
Cheviot Quarry, Milfield Basin	Northumberland	nut	Corylus avellana	SUERC-11295	4130±35	2880-2580 cal. BC	MNeo/ LNeo	AMS	Bayliss <i>et al.</i> 2008b: 63	Johnson & Waddington 2008	Neolithic Pit
Cheviot Quarry, Milfield Basin	Northumberland	nut	Corylus avellana	SUERC-11296	4250±35	2930-2700 cal. BC	MNeo/ LNeo	AMS	Bayliss <i>et al.</i> 2008b: 63	Johnson & Waddington 2008	Neolithic Pit

Site	County	Material Dated	Identification	Lab Code	Date BP	2 sigma	Written Period	conv./ AMS	References (Date)	References (Site)	Site Type and details
Cheviot Quarry, Milfield Basin	Northumberland	cereal	Hordeum vulgare	SUERC-8959	1520±35	cal. AD 430-620	Sax	AMS	Bayliss <i>et al.</i> 2008b: 63-4	Johnson & Waddington 2008	Anglo-Saxon settlement (building 2). Originally thought by groove ware to be Middle Neolithic
Cheviot Quarry, Milfield Basin	Northumberland	cereal	Hordeum vulgare	SUERC-8962	1575±35	cal. AD 410-570	Sax	AMS	Bayliss <i>et al.</i> 2008b: 63-4	Johnson & Waddington 2008	Anglo-Saxon settlement (building 2). Originally thought to be Middle Neolithic
Hallshill	Northumberland	cereal	Triticum spelta (glumes)	OxA-1763	2870±70	1270-840 cal. BC	MBA/ LBA	AMS	Hedges <i>et al.</i> 1990: 224-5	van der Veen 1992: 29	Middle to Late Bronze Age settlement
Hallshill	Northumberland	cereal	Triticum spelta	OxA-1764	2895±70	1310-900 cal. BC	MBA/ LBA	AMS	Hedges <i>et al.</i> 1990: 224-5	van der Veen 1992: 29	Middle to Late Bronze Age settlement
Hallshill	Northumberland	cereal	Triticum spelta	OxA-1765	2750±70	1120-790 cal. BC	LBA	AMS	Hedges <i>et al.</i> 1990: 224-5	van der Veen 1992: 29	Middle to Late Bronze Age settlement
Hallshill	Northumberland	cereal	Triticum dicoccum	OxA-1766	2560±70	840-410 cal. BC	LBA/ EIA	AMS	Hedges <i>et al.</i> 1990: 224-5	van der Veen 1992: 29	Middle to Late Bronze Age settlement
Howick	Northumberland	nut	Corylus avellana	AA-41788	8555±60	7720-7510 cal. BC	EMeso/ LMeso	AMS	Waddington <i>et al.</i> 2003	Waddington <i>et al.</i> 2003	Mesolithic settlement: burnt feature/possible hearth
Howick	Northumberland	nut	Corylus avellana	AA-45402	6865±55	5880-5640 cal. BC	LMeso	AMS	Waddington <i>et al.</i> 2003	Waddington <i>et al.</i> 2003	Mesolithic settlement: sediments in core at 7.20m depth
Howick	Northumberland	nut	Corylus avellana	Beta-153650	8730±40	7940-7600 cal. BC	EMeso/ LMeso	AMS	Waddington <i>et al.</i> 2003	Waddington <i>et al.</i> 2003	Mesolithic settlement: post hole fill
Howick	Northumberland	nut	Corylus avellana	OxA-11801	8734±37	7940-7600 cal. BC	EMeso/ LMeso	AMS	Waddington <i>et al.</i> 2003	Waddington <i>et al.</i> 2003	Mesolithic settlement: hearth
Howick	Northumberland	nut	Corylus avellana	OxA-11802	8754±38	7960-7610 cal. BC	EMeso	AMS	Waddington <i>et al.</i> 2003	Waddington <i>et al.</i> 2003	Mesolithic settlement: hearth
Howick	Northumberland	nut	Corylus avellana	OxA-11803	8763±38	7970-7610 cal. BC	EMeso	AMS	Waddington <i>et al.</i> 2003	Waddington <i>et al.</i> 2003	Mesolithic settlement: hearth
Howick	Northumberland	nut	Corylus avellana	OxA-11804	8802±38	8190-7720 cal. BC	EMeso	AMS	Waddington <i>et al.</i> 2003	Waddington <i>et al.</i> 2003	Mesolithic settlement: hearth
Howick	Northumberland	nut	Corylus avellana	OxA-11805	8324±37	7520-7200 cal. BC	LMeso	AMS	Waddington <i>et al.</i> 2003	Waddington <i>et al.</i> 2003	Mesolithic settlement: burnt feature/possible hearth
Howick	Northumberland	nut	Corylus avellana	OxA-11806	8278±35	7460-7180 cal. BC	LMeso	AMS	Waddington <i>et al.</i> 2003	Waddington <i>et al.</i> 2003	Mesolithic settlement: burnt feature/possible hearth
Howick	Northumberland	nut	Corylus avellana	OxA-11807	8233±36	7450-7080 cal. BC	LMeso	AMS	Waddington <i>et al.</i> 2003	Waddington <i>et al.</i> 2003	Mesolithic settlement: burnt

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											feature/possible hearth
Howick	Northumberland	nut	Corylus avellana	OxA-11826	8630±40	7740-7580 cal. BC	EMeso/ LMeso	AMS	Waddington <i>et al.</i> 2003	Waddington <i>et al.</i> 2003	Mesolithic settlement: hearth
Howick	Northumberland	nut	Corylus avellana	OxA-11827	8700±45	7940-7590 cal. BC	EMeso/ LMeso	AMS	Waddington <i>et al.</i> 2003	Waddington <i>et al.</i> 2003	Mesolithic settlement: hearth
Howick	Northumberland	nut	Corylus avellana	OxA-11828	8785±45	8180-7650 cal. BC	EMeso	AMS	Waddington <i>et al.</i> 2003	Waddington <i>et al.</i> 2003	Mesolithic settlement: hearth
Howick	Northumberland	nut	Corylus avellana	OxA-11829	8890±45	8240-7840 cal. BC	EMeso	AMS	Waddington <i>et al.</i> 2003	Waddington <i>et al.</i> 2003	Mesolithic settlement: hearth
Howick	Northumberland	nut	Corylus avellana	OxA-11830	8715±50	7940-7590 cal. BC	EMeso/ LMeso	AMS	Waddington <i>et al.</i> 2003	Waddington <i>et al.</i> 2003	Mesolithic settlement: roasting pit
Howick	Northumberland	nut	Corylus avellana	OxA-11831	8715±45	7940-7590 cal. BC	EMeso/ LMeso	AMS	Waddington <i>et al.</i> 2003	Waddington <i>et al.</i> 2003	Mesolithic settlement: roasting pit
Howick	Northumberland	nut	Corylus avellana	OxA-11832	8780±45	8180-7610 cal. BC	EMeso	AMS	Waddington <i>et al.</i> 2003	Waddington <i>et al.</i> 2003	Mesolithic settlement: hearth/hazelnut pit
Howick	Northumberland	nut	Corylus avellana	OxA-11853	8790±45	8190-7650 cal. BC	EMeso	AMS	Waddington <i>et al.</i> 2003	Waddington <i>et al.</i> 2003	Mesolithic settlement: hearth/hazelnut pit
Howick	Northumberland	nut	Corylus avellana	OxA-11854	8710±45	7940-7590 cal. BC	EMeso/ LMeso	AMS	Waddington <i>et al.</i> 2003	Waddington <i>et al.</i> 2003	Mesolithic settlement: hearth
Howick	Northumberland	nut	Corylus avellana	OxA-11855	8650±45	7760-7580 cal. BC	EMeso/ LMeso	AMS	Waddington <i>et al.</i> 2003	Waddington <i>et al.</i> 2003	Mesolithic settlement: hearth
Howick	Northumberland	nut	Corylus avellana	OxA-11856	8785±45	8180-7650 cal. BC	EMeso	AMS	Waddington <i>et al.</i> 2003	Waddington <i>et al.</i> 2003	Mesolithic settlement: hearth
Howick	Northumberland	nut	Corylus avellana	OxA-11857	8750±45	7960-7610 cal. BC	EMeso	AMS	Waddington <i>et al.</i> 2003	Waddington <i>et al.</i> 2003	Mesolithic settlement: hearth
Caythorpe pipeline, North Humberside	Yorkshire	nut	Corylus avellana	NZA-4695	4160±80	2910-2490 cal. BC	MNeo/ LNeo	AMS	Abramson 1996: 8	Harding 2006	pits
Caythorpe pipeline, North Humberside	Yorkshire	seed	no identification given	NZA-4696	4320±80	3340-2670 cal. BC	MNeo/ LNeo	AMS	Abramson 1996: 8	Harding 2006	pits
Ickornshaw Moor, West Riding	Yorkshire	nut	Corylus avellana	Q-707	8100±150	7480-6650 cal. BC	LMeso	conv.	Godwin & Willis 1964: 125	no record found	Mesolithic chert lithics in peat
Marton-le-Moor, Dishforth	Yorkshire	nut	Corylus avellana	OxA-5567	4585±70	3630-3030 cal. BC	ENeo/ MNeo	AMS	Bronk-Ramsey <i>et al.</i> 2000a: 247-8	Tavener 1996	Mainly E-M Neolithic pits with substantial hazelnut deposits
Marton-le-Moor, Dishforth	Yorkshire	nut	Corylus avellana	OxA-5568	4445±55	3340-2920 cal. BC	MNeo	AMS	Bronk-Ramsey <i>et al.</i> 2000a: 247-8	Tavener 1996	Mainly E-M Neolithic pits with substantial hazelnut deposits
Marton-le-Moor, Dishforth	Yorkshire	nut	Corylus avellana	OxA-5569	4305±55	3100-2760 cal. BC	MNeo/ LNeo	AMS	Bronk-Ramsey <i>et al.</i> 2000a: 247-8	Tavener 1996	Mainly E-M Neolithic pits with substantial hazelnut deposits
Marton-le-Moor, Dishforth	Yorkshire	nut	Corylus avellana	OxA-5570	4515±55	3370-3020 cal. BC	ENeo/ MNeo	AMS	Bronk-Ramsey <i>et al.</i> 2000a: 247-8	Tavener 1996	Mainly E-M Neolithic pits with

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											substantial hazelnut deposits
Marton-le-Moor, Dishforth	Yorkshire	nut	Corylus avellana	OxA-5571	4025±55	2860-2350 cal. BC	MNeo/ LNeo	AMS	Bronk-Ramsey <i>et al.</i> 2000a: 247-8	Tavener 1996	Mainly E-M Neolithic pits with substantial hazelnut deposits
Marton-le-Moor, Dishforth	Yorkshire	nut	Corylus avellana	OxA-5572	3990±55	2840-2300 cal. BC	LNeo	AMS	Bronk-Ramsey <i>et al.</i> 2000a: 247-8	Tavener 1996	Mainly E-M Neolithic pits with substantial hazelnut deposits
Marton-le-Moor, Dishforth	Yorkshire	nut	Corylus avellana	OxA-5573	4320±75	3330-2690 cal. BC	MNeo/ LNeo	AMS	Bronk-Ramsey <i>et al.</i> 2000a: 247-8	Tavener 1996	Mainly E-M Neolithic pits with substantial hazelnut deposits
Marton-le-Moor, Dishforth	Yorkshire	nut	Corylus avellana	OxA-5574	4645±55	3640-3130 cal. BC	ENeo/ MNeo	AMS	Bronk-Ramsey <i>et al.</i> 2000a: 247-8	Tavener 1996	Mainly E-M Neolithic pits with substantial hazelnut deposits
Marton-le-Moor, Dishforth	Yorkshire	cereal	Hordeum vulgare	OxA-5575	3710±50	2280-1950 cal. BC	LNeo/ EBA	AMS	Bronk-Ramsey <i>et al.</i> 2000a: 247-8	Tavener 1996	Mainly E-M Neolithic pits with substantial hazelnut deposits
Marton-le-Moor, Dishforth	Yorkshire	nut	Corylus avellana	OxA-5580	4760±90	3710-3360 cal. BC	ENeo	AMS	Bronk-Ramsey <i>et al.</i> 2000a: 247-8	Tavener 1996	Mainly E-M Neolithic pits with substantial hazelnut deposits
Marton-le-Moor, Dishforth	Yorkshire	nut	Corylus avellana	OxA-5581	4920±75	3950-3530 cal. BC	ENeo	AMS	Bronk-Ramsey <i>et al.</i> 2000a: 247-8	Tavener 1996	Mainly E-M Neolithic pits with substantial hazelnut deposits
Marton-le-Moor, Dishforth	Yorkshire	nut	Corylus avellana	OxA-5582	4690±55	3640-3360 cal. BC	ENeo	AMS	Bronk-Ramsey <i>et al.</i> 2000a: 247-8	Tavener 1996	Mainly E-M Neolithic pits with substantial hazelnut deposits
Marton-le-Moor, Dishforth	Yorkshire	nut	Corylus avellana	OxA-5583	4760±70	3660-3370 cal. BC	ENeo	AMS	Bronk-Ramsey <i>et al.</i> 2000a: 247-8	Tavener 1996	Mainly E-M Neolithic pits with substantial hazelnut deposits
Marton-le-Moor, Dishforth	Yorkshire	nut	Corylus avellana	OxA-5584	4745±60	3650-3370 cal. BC	ENeo	AMS	Bronk-Ramsey <i>et al.</i> 2000a: 247-8	Tavener 1996	Mainly E-M Neolithic pits with substantial hazelnut deposits
Marton-le-Moor, Dishforth	Yorkshire	nut	Corylus avellana	OxA-5585	4395±50	3330-2900 cal. BC	MNeo	AMS	Bronk-Ramsey <i>et al.</i> 2000a: 247-8	Tavener 1996	Mainly E-M Neolithic pits with substantial hazelnut deposits
Marton-le-Moor, Dishforth	Yorkshire	nut	Corylus avellana	OxA-5586	4915±65	3940-3530 cal. BC	ENeo	AMS	Bronk-Ramsey <i>et al.</i> 2000a: 247-8	Tavener 1996	Mainly E-M Neolithic pits with substantial hazelnut deposits
Marton-le-Moor, Dishforth	Yorkshire	nut	Corylus avellana	OxA-5587	4375±45	3310-2890 cal. BC	MNeo	AMS	Bronk-Ramsey <i>et al.</i> 2000a: 247-8	Tavener 1996	Mainly E-M Neolithic pits with substantial hazelnut

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											deposits
Marton-le-Moor, Dishforth	Yorkshire	nut	Corylus avellana	OxA-5588	4360±45	3100-2890 cal. BC	MNeo	AMS	Bronk-Ramsey <i>et al.</i> 2000a: 247-8	Tavener 1996	Mainly E-M Neolithic pits with substantial hazelnut deposits
Marton-le-Moor, Dishforth	Yorkshire	nut	Corylus avellana	OxA-5589	4385±55	3330-2890 cal. BC	MNeo	AMS	Bronk-Ramsey <i>et al.</i> 2000a: 247-8	Tavener 1996	Mainly E-M Neolithic pits with substantial hazelnut deposits
Marton-le-Moor, Dishforth	Yorkshire	nut	Corylus avellana	OxA-5590	4360±90	3350-2760 cal. BC	MNeo/ LNeo	AMS	Bronk-Ramsey <i>et al.</i> 2000a: 247-8	Tavener 1996	Mainly E-M Neolithic pits with substantial hazelnut deposits
Marton-le-Moor, Dishforth	Yorkshire	nut	Corylus avellana	OxA-5591	4495±50	3360-3020 cal. BC	ENeo/ MNeo	AMS	Bronk-Ramsey <i>et al.</i> 2000a: 247-8	Tavener 1996	Mainly E-M Neolithic pits with substantial hazelnut deposits
Marton-le-Moor, Dishforth	Yorkshire	nut	Corylus avellana	OxA-5592	4270±90	3320-2570 cal. BC	MNeo/ LNeo	AMS	Bronk-Ramsey <i>et al.</i> 2000a: 247-8	Tavener 1996	Mainly E-M Neolithic pits with substantial hazelnut deposits
Sewerby Cottage Farm, Bridlington	Yorkshire	cereal	Triticum aestivum/turgidum type	OxA-11500	283±33	cal. AD 1490-1800	P-med/ mod	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	midden and post built structures, cultigens thought to come from securely sealed Neolithic features
Sewerby Cottage Farm, Bridlington	Yorkshire	seed (cult)	Pisum sativum	OxA-11535	93±32	cal. AD 1680-1940	P-med/ mod	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	midden and post built structures, cultigens thought to come from securely sealed Neolithic features
Sewerby Cottage Farm, Bridlington	Yorkshire	cereal	Hordeum vulgare	OxA-11536	336±32	cal. AD 1470-1650	med/ P-med	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	midden and post built structures, cultigens thought to come from securely sealed Neolithic features
Sewerby Cottage Farm, Bridlington	Yorkshire	cereal	cereal indet.	OxA-11537	187±31	cal. AD 1640-1960	P-med/ mod	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	midden and post built structures, cultigens thought to come from securely sealed Neolithic features
Sewerby Cottage Farm, Bridlington	Yorkshire	nut	Corylus avellana	OxA-11538	4290±40	3030-2770 cal. BC	MNeo/ LNeo	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	midden and post built structures
Sewerby Cottage Farm, Bridlington	Yorkshire	nut	Corylus avellana	OxA-11539	4357±39	3090-2890 cal. BC	MNeo	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	midden and post built structures

Site	County	Material Dated	Identification	Lab Code	Date BP	2 sigma	Written Period	conv./ AMS	References (Date)	References (Site)	Site Type and details
Sewerby Cottage Farm, Bridlington	Yorkshire	seed (cult)	Pisum sativum	OxA-11540	358±32	cal. AD 1450-1640	med/ P-med	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	midden and post built structures, cultigens thought to come from securely sealed Neolithic features
Sewerby Cottage Farm, Bridlington	Yorkshire	cereal	cereal indet.	OxA-11541	2778±35	1010-830 cal. BC	LBA	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	midden and post built structures, cultigens thought to come from securely sealed Neolithic features
Sewerby Cottage Farm, Bridlington	Yorkshire	residue	carbonized residue	OxA-11557	2855±36	1130-910 cal. BC	LBA	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	midden and post built structures
Sewerby Cottage Farm, Bridlington	Yorkshire	seed	legume indet.	OxA-11558	402±32	cal. AD 1430-1630	med/ P-med	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	midden and post built structures, cultigens thought to come from securely sealed Neolithic features
Sewerby Cottage Farm, Bridlington	Yorkshire	seed (cult)	Pisum sativum	OxA-11559	333±32	cal. AD 1470-1650	med/ P-med	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	midden and post built structures, cultigens thought to come from securely sealed Neolithic features
Sewerby Cottage Farm, Bridlington	Yorkshire	seed (cult)	Pisum sativum	OxA-11560	355±31	cal. AD 1450-1640	med/ P-med	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	midden and post built structures, cultigens thought to come from securely sealed Neolithic features
Sewerby Cottage Farm, Bridlington	Yorkshire	nut	Corylus avellana	OxA-11603	4480±40	3350-3020 cal. BC	MNeo	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	midden and post built structures
Sewerby Cottage Farm, Bridlington	Yorkshire	cereal	Triticum sp.	OxA-11604	359±31	cal. AD 1450-1640	med/ P-med	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	midden and post built structures, cultigens thought to come from securely sealed Neolithic features
Sewerby Cottage Farm, Bridlington	Yorkshire	nut	Corylus avellana	OxA-11605	4710±40	3640-3370 cal. BC	ENeo	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	midden and post built structures
Sewerby Cottage Farm, Bridlington	Yorkshire	nut	Corylus avellana	OxA-11606	4670±40	3630-3360 cal. BC	ENeo	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	midden and post built structures
Sewerby Cottage Farm, Bridlington	Yorkshire	cereal	Triticum sp.	OxA-11657	420±50	cal. AD 1410-1640	med/ P-med	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	midden and post built structures, cultigens thought to come from securely sealed Neolithic features
Sewerby Cottage Farm, Bridlington	Yorkshire	seed (cult)	Pisum sativum	OxA-11659	435±45	cal. AD 1410-1630	med/ P-med	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	As above

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Sewerby Cottage Farm, Bridlington	Yorkshire	cereal	cereal indet.	OxA-11660	330±45	cal. AD 1460-1650	med/ P-med	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	As above
Sewerby Cottage Farm, Bridlington	Yorkshire	residue	carbonized residue	OxA-11661	4380±60	3330-2890 cal. BC	MNeo	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	As above
Sewerby Cottage Farm, Bridlington	Yorkshire	cereal	cereal indet.	OxA-11662	370±50	cal. AD 1440-1640	med/ P-med	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	As above
Sewerby Cottage Farm, Bridlington	Yorkshire	residue	carbonized residue	OxA-11679	4180±55	2900-2610 cal. BC	MNeo/ LNeo	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	midden and post built structures
Sewerby Cottage Farm, Bridlington	Yorkshire	cereal	Triticum sp.	OxA-11680	390±45	cal. AD 1430-1640	med/ P-med	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	midden and post built structures, cultigens thought to come from securely sealed Neolithic features
Sewerby Cottage Farm, Bridlington	Yorkshire	nut	Corylus avellana	OxA-13850	4734±35	3640-3370 cal. BC	ENeo	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	Neolithic pit groups
Sewerby Cottage Farm, Bridlington	Yorkshire	nut	Corylus avellana	OxA-13852	4428±35	3330-2920 cal. BC	MNeo	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	Neolithic pit groups
Sewerby Cottage Farm, Bridlington	Yorkshire	nut	Corylus avellana	OxA-13854	4659±35	3620-3360 cal. BC	ENeo	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	Neolithic pit groups
Sewerby Cottage Farm, Bridlington	Yorkshire	nut	Corylus avellana	OxA-13855	4791±36	3660-3380 cal. BC	ENeo	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	Neolithic pit groups
Sewerby Cottage Farm, Bridlington	Yorkshire	nut	Corylus avellana	OxA-13971	4711±33	3640-3370 cal. BC	ENeo	AMS	Higham <i>et al.</i> 2007: S23-5	Fenton-Thomas 2009	Neolithic pit groups
Site F/G, nr. Fairburn: A1 Darrington to Dishforth	Yorkshire	nut	Corylus avellana	SUERC-4360	4825±35	3700-3520 cal. BC	ENeo	AMS	Brown <i>et al.</i> 2007: 25	Brown <i>et al.</i> 2007	Neolithic pit with charred crab apples, cereal grains and hazelnut shells.
Staple Howe,	Yorkshire	cereal	Cereal indet.	BM-63	2400±150	840-110 cal. BC	EIA/ MIA	conv.	Barker & Mackey 1960: 28	Brewster 1963	Early Iron Age settlement
Sutton Common, Doncaster	Yorkshire	cereal	mainly T. spelta, some dicocum	HAR-8917	2340±70	760-200 cal. BC	EIA/ MIA	conv.	Walker <i>et al.</i> 1991: 112	Parker-Pearson & Sydes 1997	Late Bronze Age/Early Iron Age enclosure ditch
Wales (9 Sites; 1 with dates on cultigens; 8 with dates on wild plant foods)											
Coygan Camp	Carmarthenshire	nut	Corylus avellana	NPL-132	5000±95	3990-3630 cal. BC	ENeo	conv.	Ghey <i>et al.</i> 2007	Wainwright 1967	Partially charred hazelnut shells in a pit
Llandysul, Ceredigion	Ceredigion	nut	Corylus avellana	Beta-185677	3570±40	2030-1770 cal. BC	EBA	AMS?	Ghey <i>et al.</i> 2007	Murphy & Evans 2006	palisade posthole
Bryn Newydd, Prestatyn	Clwyd	nut	Corylus avellana	OxA-2268	8700±100	8200-7570 cal. BC	EMeso/ LMeso	AMS	Hedges <i>et al.</i> 1994: 353	Smith 1926	Flint scatter
Bryn Newydd, Prestatyn	Clwyd	nut	Corylus avellana	OxA-2269	8730±90	8200-7580 cal. BC	EMeso/ LMeso	AMS	Hedges <i>et al.</i> 1994: 353; Burrow 2003: 7.	Smith 1926	Flint scatter
Brynderwen	Powys	nut	Corylus avellana	OxA-5317	4550±50	3500-3090 cal. BC	ENeo/ MNeo	AMS	Higham <i>et al.</i> 2007: S25	Gibson 1993	Neolithic Fengateware pit
Rhuddlan, Clwyd	Clwyd	nut	Corylus avellana	BM-691	8739±86	8200-7590 cal. BC	EMeso/ LMeso	conv.	Burleigh <i>et al.</i> 1976: 28; Burrow 2003: 7	Miles 1972	Charred hazelnuts and lithics
Rhuddlan, Clwyd	Clwyd	nut	Corylus avellana	BM-822	8528±73	7730-7460 cal. BC	EMeso/ LMeso	conv.	Burleigh <i>et al.</i> 1976: 28	Miles 1972	Charred hazelnuts and lithics

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Daylight Rock, Caldey Island	Dyfed	nut	Corylus avellana	OxA-2245	9040±90	8540-7950 cal. BC	EMeso	AMS	Hedges <i>et al.</i> 1994: 352; Burrow 2003: 7	Schulting & Richards 2002b	Solution fissure with Early Mesolithic flint
Daylight Rock, Caldey Island	Dyfed	nut	Corylus avellana	OxA-2246	9030±80	8460-7960 cal. BC	EMeso	AMS	Hedges <i>et al.</i> 1994: 352	Schulting & Richards 2002b	Solution fissure with Early Mesolithic flint
Daylight Rock, Caldey Island	Dyfed	nut	Corylus avellana	OxA-2247	8850±80	8250-7710 cal. BC	EMeso	AMS	Hedges <i>et al.</i> 1994: 352	Schulting & Richards 2002b	Solution fissure with Early Mesolithic flint
St Athan, Vale of Glamorgan	Glamorgan	cereal	cereal indet.	Wk-15350	2372±40	740-380 cal. BC	LBA/ EIA	AMS	Ghey <i>et al.</i> 2007	Barber <i>et al.</i> 2006	Settlement enclosure ?indicates earlier occupation
Goldcliff, Gwent	Gwent	nut	Corylus avellana	OxA-6682	5415±75	4450-4040 cal. BC	LMeso	AMS	Hedges <i>et al.</i> 1998: 236	Bell <i>et al.</i> 2000	Late Mesolithic charcoal and bone occupation layers
Nab Head, Site I, St Brides, Dyfed	Pembrokeshire	nut	Corylus avellana	OxA-1495	9210±80	8630-8280 cal. BC	EMeso	AMS	Hedges <i>et al.</i> 1989: 217; Burrow 2003: 7	David 2007	Mesolithic lithics scatter
Nab Head, Site I, St Brides, Dyfed	Pembrokeshire	nut	Corylus avellana	OxA-1496	9110±80	8570-8020 cal. BC	EMeso	AMS	Hedges <i>et al.</i> 1989: 217; Burrow 2003: 7	David 2007	Mesolithic lithics scatter
Scotland (44 Sites; 21 with dates on cultigens; 34 with dates on wild plant foods)											
Balbridie Timber Hall, Former Grampian	Aberdeenshire	cereal	Triticum sp.	GU-1421	4745±160	3950-3020 cal. BC	ENeo/ MNeo	AMS	Fairweather & Ralston 1993	Jones & Rowley-Conwy 2007	Longhouse
Balbridie Timber Hall, Former Grampian	Aberdeenshire	seed	Avena sp.	OxA-1767	4820±80	3770-3370 cal. BC	ENeo	AMS	Fairweather & Ralston 1993; Hedges <i>et al.</i> 1990: 216-7	Jones & Rowley-Conwy 2007	Longhouse: oat most likely a weed
Balbridie Timber Hall, Former Grampian	Aberdeenshire	seed (cult)	Linum usitatissimum	OxA-1768	4940±70	3950-3630 cal. BC	ENeo	AMS	Fairweather & Ralston 1993; Hedges <i>et al.</i> 1990: 216-7	Jones & Rowley-Conwy 2007	Longhouse
Balbridie Timber Hall, Former Grampian	Aberdeenshire	seed (wild)	Malus sylvestris	OxA-1769	5010±90	3980-3640 cal. BC	ENeo	AMS	Fairweather & Ralston 1993; Hedges <i>et al.</i> 1990: 216-7	Jones & Rowley-Conwy 2007	Longhouse
Crathes, Warren Field	Aberdeenshire	cereal	Hordeum vulgare var. nudum	SUERC-4030	5005±35	3950-3700 cal. BC	ENeo	AMS	Murray 2004a: 155	Murray <i>et al.</i> 2009; Murray 2004b	Neolithic house and pit alignment: post-pit of part of building
Crathes, Warren Field	Aberdeenshire	cereal	Triticum dicoccum	SUERC-4032	4990±40	3950-3660 cal. BC	ENeo	AMS	Murray 2004a: 155	Murray <i>et al.</i> 2009; Murray 2004b	Neolithic house and pit alignment: post-pit of structure
Crathes, Warren Field	Aberdeenshire	cereal	Triticum dicoccum	SUERC-4033	4950±35	3800-3650 cal. BC	ENeo	AMS	Murray 2004a: 155	Murray <i>et al.</i> 2009; Murray 2004b	Neolithic house and pit alignment: post-pit
Crathes, Warren Field	Aberdeenshire	cereal	Hordeum vulgare var. nudum	SUERC-4034	4945±35	3800-3650 cal. BC	ENeo	AMS	Murray 2004a: 155	Murray <i>et al.</i> 2009; Murray 2004b	Neolithic house and pit alignment: post-pit

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Crathes, Warren Field	Aberdeenshire	cereal	Triticum aestivum/turgidum type	SUERC-4038	4980±35	3940-3660 cal. BC	ENeo	AMS	Murray 2004a: 155	Murray and Murray forthcoming; Murray 2004b, 2005	Neolithic house and pit alignment: charcoal rich layer related to burning down of house
Deers Den, Kintore Bypass	Aberdeenshire	nut	Corylus avellana	OxA-8132	4945±40	3900-3640 cal. BC	ENeo	AMS	Bronk-Ramsey <i>et al.</i> 1999: 427-8; Alexander 1999: 110	Alexander 2000	Early Neolithic pit
Deers Den, Kintore Bypass	Aberdeenshire	nut	Corylus avellana	OxA-8134	3545±35	2010-1760 cal. BC	EBA	AMS	Bronk-Ramsey <i>et al.</i> 1999: 427-8; Alexander 1999: 110	Alexander 2000	Associated with Late Neo? Encrusted urn
Deers Den, Kintore Bypass	Aberdeenshire	residue	Organic residue	OxA-8177	4500±45	3360-3020 cal. BC	ENeo/ MNeo	AMS	Bronk-Ramsey <i>et al.</i> 1999: 427-8; Alexander 1999: 110	Alexander 2000	Late Neolithic? plain biconical vessel
Forest Road, Kintore	Aberdeenshire	cereal	Triticum sp.	SUERC-1322	4635±40	3630-3340 cal. BC	ENeo/ MNeo	AMS	Cook 2004: 156-7	Cook and Dunbar 2008	pit 18
Forest Road, Kintore	Aberdeenshire	cereal	Triticum sp.	SUERC-1355	4735±110	3780-3110 cal. BC	ENeo/ MNeo	AMS	Cook 2004: 156-7	Cook and Dunbar 2008	pit 39
Forest Road, Kintore	Aberdeenshire	cereal	Hordeum sp.	SUERC-1356	4755±45	3650-3370 cal. BC	ENeo	AMS	Cook 2004: 156-7	Cook and Dunbar 2008	pit 39
Forest Road, Kintore	Aberdeenshire	cereal	Hordeum sp.	SUERC-1357	2515±45	800-410 cal. BC	LBA/ EIA	AMS	Cook 2004: 156-7	Cook and Dunbar 2008	Oven 98
Forest Road, Kintore	Aberdeenshire	cereal	Triticum sp.	SUERC-2646	4740±35	3640-3370 cal. BC	ENeo	AMS	Cook 2004: 156-7	Cook and Dunbar 2008	pit 33
Forest Road, Kintore	Aberdeenshire	nut	Corylus avellana	SUERC-2654	4755±35	3640-3380 cal. BC	ENeo	AMS	Cook 2004: 156-7	Cook and Dunbar 2008	pit 38
Forest Road, Kintore	Aberdeenshire	nut	Corylus avellana	SUERC-3627	4840±40	3710-3520 cal. BC	ENeo	AMS	Cook 2004: 156-7	Cook and Dunbar 2008	oven 65
Forest Road, Kintore	Aberdeenshire	nut	Corylus avellana	SUERC-4128	4690±35	3630-3360 cal. BC	ENeo	AMS	Cook 2004: 156-7	Cook and Dunbar 2008	oven 65
Garthdee Road, Aberdeen	Aberdeenshire	cereal	Hordeum vulgare	SUERC-8607	4935±35	3790-3650 cal. BC	ENeo	AMS	Murray & Murray 2005: 165	Murray & Murray. 2005, forthcoming	occupation layer 49 in ovoid structure
Garthdee Road, Aberdeen	Aberdeenshire	cereal	Hordeum vulgare	SUERC-8608	4925±35	3780-3640 cal. BC	ENeo	AMS	Murray & Murray 2005: 165	Murray & Murray. 2005, forthcoming	occupation layer 49 in ovoid structure
Garthdee Road, Aberdeen	Aberdeenshire	nut	Corylus avellana	SUERC-8609	4930±35	3780-3640 cal. BC	ENeo	AMS	Murray & Murray 2005: 165	Murray & Murray. 2005, forthcoming	heath 55 in ovoid structure
Garthdee Road, Aberdeen	Aberdeenshire	cereal	Hordeum vulgare	SUERC-8613	4950±35	3800-3650 cal. BC	ENeo	AMS	Murray & Murray 2005: 165	Murray & Murray. 2005, forthcoming	heath 55 in ovoid structure
Garthdee Road, Aberdeen	Aberdeenshire	cereal	Hordeum vulgare	SUERC-8616	4970±35	3910-3650 cal. BC	ENeo	AMS	Murray & Murray 2005: 165	Murray & Murray. 2005, forthcoming	hearth 57 in ovoid structure
Garthdee Road, Aberdeen	Aberdeenshire	nut	Corylus avellana	SUERC-8617	5020±35	3950-3700 cal. BC	ENeo	AMS	Murray & Murray 2005: 165	Murray & Murray. 2005, forthcoming	hearth 57 in ovoid structure

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Brown Caterthun	Angus	cereal	Hordeum vulgare	OxA-8037	2520±35	800-530 cal. BC	LBA/EIA	AMS	Bronk-Ramsey <i>et al.</i> 1999: 427; Dunwell 1999: 111	Dunwell & Strachan 2007	Hillfort
Brown Caterthun	Angus	cereal	Hordeum vulgare	OxA-8038	2495±45	790-410 cal. BC	LBA/EIA	AMS	Bronk-Ramsey <i>et al.</i> 1999: 427; Dunwell 1999: 111	Dunwell & Strachan 2007	Hillfort
Brown Caterthun	Angus	cereal	Hordeum vulgare	OxA-8039	2535±40	810-530 cal. BC	LBA/EIA	AMS	Bronk-Ramsey <i>et al.</i> 1999: 427; Dunwell 1999: 111	Dunwell & Strachan 2007	Hillfort
Brown Caterthun	Angus	cereal	Hordeum vulgare	OxA-8062	2500±40	800-410 cal. BC	LBA/EIA	AMS	Bronk-Ramsey <i>et al.</i> 1999: 427; Dunwell 1999: 111	Dunwell & Strachan 2007	Hillfort
Fordhouse barrow, Montrose	Angus	nut	Corylus avellana	OxA-10057	7890±50	7030-6630 cal. BC	LMeso	AMS	Bronk Ramsey <i>et al.</i> 2002: 110; Proudfoot 2001: 122	Peterson & Proudfoot 1996, 1997	pit
Fordhouse barrow, Montrose	Angus	nut	Corylus avellana	OxA-10058	7920±50	7040-6650 cal. BC	LMeso	AMS	Bronk Ramsey <i>et al.</i> 2002: 110; Proudfoot 2001: 122	Peterson & Proudfoot 1996, 1997	artefacts layer
Fordhouse barrow, Montrose	Angus	nut	Corylus avellana	OxA-10059	8255±55	7480-7080 cal. BC	LMeso	AMS	Bronk Ramsey <i>et al.</i> 2002: 110; Proudfoot 2001: 122	Peterson & Proudfoot 1996, 1997	pit with flint blades and flakes
Fordhouse barrow, Montrose	Angus	nut	Corylus avellana	OxA-10060	5565±45	4490-4330 cal. BC	LMeso	AMS	Bronk Ramsey <i>et al.</i> 2002: 110; Proudfoot 2001: 122	Peterson & Proudfoot 1996, 1997	hazelnut from passage of chambered cairn
Fordhouse barrow, Montrose	Angus	nut	Corylus avellana	OxA-8225	8100±45	7300-6840 cal. BC	LMeso	AMS	Bronk Ramsey <i>et al.</i> 2000b: 468, 2002: 109; Proudfoot 1999: 112	Peterson & Proudfoot 1996, 1997	pit with Mesolithic flint
Fordhouse barrow, Montrose	Angus	nut	Corylus avellana	OxA-8226	5660±40	4600-4360 cal. BC	LMeso	AMS	Bronk Ramsey <i>et al.</i> 2000b: 468, 2002: 109; Proudfoot 1999: 112	Peterson & Proudfoot 1996, 1997	Neolithic pit
Lón Mór, Oban	Argyll and Bute	nut	Corylus avellana	AA-17457	6240±65	5350-5020 cal. BC	LMeso	AMS	Bonsall 1996: 136	Bonsall <i>et al.</i> 1993: 76	charred hazelnut from a black humus rich horizon
Lón Mór, Oban	Argyll and Bute	nut	Corylus avellana	AA-8793	7385±60	6400-6090 cal. BC	LMeso	AMS	Bonsall <i>et al.</i> 1993: 76	Bonsall <i>et al.</i> 1993: 76	Occupation layer, lithics and charred material
Raschoille Cave, Glenshellach, Oban	Argyll and Bute	nut	Corylus avellana	OxA-8438	5115±55	4040-3780 cal. BC	LMeso/ENeo	AMS	Bonsall 1999: 112	Pollard 1990	hazelnut from lower deposit of cave
Raschoille Cave, Glenshellach, Oban	Argyll and Bute	nut	Corylus avellana	OxA-8439	7250±55	6230-6020 cal. BC	LMeso	AMS	Bonsall 1999: 112	Pollard 1990	hazelnut from lower deposit of cave
Raschoille Cave, Glenshellach, Oban	Argyll and Bute	nut	Corylus avellana	OxA-8440	4995±45	3950-3660 cal. BC	ENeo	AMS	Bonsall 1999: 112	Pollard 1990	hazelnut from lower deposit of cave
Carzield	Dumfries and Galloway	nut	Corylus avellana	Beta-68480	5010±70	3960-3660 cal. BC	ENeo	conv.?	Schulting & Richards 2002a	Barclay <i>et al.</i> 2002: Table 2	pit
Carzield	Dumfries and Galloway	charcoal + nut	Corylus avellana	Beta-68481	4920±110	3970-3380 cal. BC	ENeo	conv.?	Schulting & Richards 2002a	Barclay <i>et al.</i> 2002: Table 2	pit

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Ross Bay Area A, Muter Hill	Dumfries and Galloway	cereal	mainly T. dicoccum	AA-54312	2780±45	1050-820 cal. BC	LBA	AMS	Parry 2003a, 156	Parry 2003b	pit with charred grain emmer and some einkorn
Ross Bay Area A, Muter Hill	Dumfries and Galloway	cereal	mainly T. dicoccum	AA-54313	2710±55	980-790 cal. BC	LBA	AMS	Parry 2003a: 156	Parry 2003b	pit with charred grain emmer and some einkorn
Smittons, Stewartry District	Dumfries and Galloway	nut	Corylus avellana	OxA-1594	5470±80	4490-4050 cal. BC	LMeso	AMS	Hedges <i>et al.</i> 1989: 217	Edwards <i>et al.</i> 1983	hunter-gather occupation site
Smittons, Stewartry District	Dumfries and Galloway	nut	Corylus avellana	OxA-1595	6260±80	5470-5000 cal. BC	LMeso	AMS	Hedges <i>et al.</i> 1989: 217	Edwards <i>et al.</i> 1983	hunter-gather occupation site
Kelvin Valley Sewer: Wester Shirva	East Dunbartonshire	nut	Corylus avellana	AA-39969	3375±40	1760-1530 cal. BC	EBA/ MBA	AMS	Carter 2001a: 123	Hunter-Blair 1999	charcoal rich deposit in pot with collard urn + traces of burnt bone
Kelvin Valley Sewer: Wester Shirva	East Dunbartonshire	nut	Corylus avellana	AA-39970	3345±40	1740-1520 cal. BC	EBA/ MBA	AMS	Carter 2001a: 123	Hunter-Blair 1999	charcoal rich deposit in pot with collard urn + traces of burnt bone
Dunbar, East Barns	East Lothian	nut	Corylus avellana	AA-54960	8985±70	8310-7940 cal. BC	EMeso	AMS	Gooder 2003: 159	Gooder 2007	posthole within house structure
Dunbar, East Barns	East Lothian	nut	Corylus avellana	AA-54961	8830±70	8230-7680 cal. BC	EMeso	AMS	Gooder 2003: 159	Gooder 2007	posthole within house structure
Dunbar, East Barns	East Lothian	nut	Corylus avellana	AA-54962	8835±65	8230-7730 cal. BC	EMeso	AMS	Gooder 2003: 159	Gooder 2007	posthole within house structure
Eweford, Dunbar	East Lothian	cereal	Hordeum vulgare	SUERC-5284	3650±40	2140-1910 cal. BC	EBA	AMS	MacGregor 2005: 169-70	MacGregor & Shearer 2002; GUARD 2003; MacGregor & Stuart 2008	pit? 045
Eweford, Dunbar	East Lothian	cereal	Hordeum vulgare	SUERC-5295	3675±35	2200-1950 cal. BC	LNeo/ EBA	AMS	MacGregor 2005: 169-70	MacGregor & Shearer 2002; GUARD 2003; MacGregor & Stuart 2008	pit 140
Eweford, Dunbar	East Lothian	cereal	Triticum sp.	SUERC-5296	3735±35	2280-2030 cal. BC	LNeo/ EBA	AMS	MacGregor 2005: 169-70	MacGregor & Shearer 2002; GUARD 2003; MacGregor & Stuart 2008	pit 142
Eweford, Dunbar	East Lothian	cereal	Hordeum vulgare	SUERC-5299	3775±35	2300-2040 cal. BC	LNeo/ EBA	AMS	MacGregor 2005: 169-70	MacGregor & Shearer 2002; GUARD 2003; MacGregor & Stuart 2008	pit 028 with cremated bone and urn. Bone dated to 1880-1740 cal. BC. Associated with BA cairn
Eweford, Dunbar	East Lothian	cereal	Hordeum vulgare	SUERC-5306	3740±40	2290-2020 cal. BC	LNeo/ EBA	AMS	MacGregor 2005: 169-70	MacGregor & Shearer 2002; GUARD 2003; MacGregor & Stuart 2008	pit 118 with cremated bone dated to c. 1880-1740 cal. BC. Associated with BA

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											cairn
Eweford, Dunbar	East Lothian	cereal	Hordeum vulgare	SUERC-5308	3690±35	2200-1960 cal. BC	LNeo/ EBA	AMS	MacGregor 2005: 169-70	MacGregor & Shearer 2002; GUARD 2003; MacGregor & Stuart 2008	pit 146 with cremated bone dated to c. 1410-1300 cal. BC. Associated with BA cairn
Eweford, Dunbar	East Lothian	cereal	Hordeum vulgare	SUERC-5309	3725±40	2280-1980 cal. BC	LNeo/ EBA	AMS	MacGregor 2005: 169-70	MacGregor & Shearer 2002; GUARD 2003; MacGregor & Stuart 2008	pit 148 with cremated bone. Associated with BA cairn
Eweford, Dunbar	East Lothian	cereal	Hordeum vulgare	SUERC-5310	3730±35	2280-2020 cal. BC	LNeo/ EBA	AMS	MacGregor 2005: 169-70	MacGregor & Shearer 2002; GUARD 2003; MacGregor & Stuart 2008	pit 150 with cremated bone dated to c. 1880-1690 cal. BC. Associated with BA cairn
Eweford, Dunbar	East Lothian	cereal	Hordeum vulgare	SUERC-5314	3695±35	2200-1970 cal. BC	LNeo/ EBA	AMS	MacGregor 2005: 169-70	MacGregor & Shearer 2002; GUARD 2003; MacGregor & Stuart 2008	pit 157 with cremated bone dated to c. 1320-1130 cal. BC. Associated with BA cairn
Eweford, Dunbar	East Lothian	cereal	Hordeum vulgare	SUERC-5315	3700±35	2210-1970 cal. BC	LNeo/ EBA	AMS	MacGregor 2005: 169-70	MacGregor & Shearer 2002; GUARD 2003; MacGregor & Stuart 2008	pit 169 with urn 168 and cremated bone dated to 1880-1740 cal. BC. Associated with BA cairn
Eweford, Dunbar	East Lothian	cereal	Hordeum vulgare	SUERC-5316	3650±35	2140-1920 cal. BC	EBA	AMS	MacGregor 2005: 169-70	MacGregor & Shearer 2002; GUARD 2003; MacGregor & Stuart 2008	pit 164
Eweford, Dunbar	East Lothian	cereal	Hordeum vulgare	SUERC-5317	3680±40	2200-1940 cal. BC	LNeo/ EBA	AMS	MacGregor 2005: 169-70	MacGregor & Shearer 2002; GUARD 2003; MacGregor & Stuart 2008	pit 175
Eweford, Dunbar	East Lothian	nut	Corylus avellana	SUERC-5338	4740±40	3640-3370 cal. BC	ENeo	AMS	MacGregor 2005: 169-70	MacGregor & Shearer 2002; GUARD 2003; MacGregor & Stuart 2008	pit 1291

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Overhailes	East Lothian	charcoal	Charcoal - Corylus avellana	SUERC-7513	3785±40	2400-2040 cal. BC	LNeo/ EBA	AMS	LeLong 2005a: 171	Stuart 2002, 2003; GUARD 2003; MacGregor & Stuart 2008	pit 241 probable cist - lined and covered with stone slabs
Overhailes	East Lothian	cereal	Avena sp.	SUERC-7514	825±35	cal. AD 1150-1280	med	AMS	LeLong 2005a: 171	Stuart 2002, 2003; GUARD 2003; MacGregor & Stuart 2008	pit 241 probable cist - lined and covered with stone slabs - intrusive cereal
Phantassie, Harburn, West Calder	East Lothian	nut	Corylus avellana	SUERC-5624	4790±40	3660-3380 cal. BC	ENeo	AMS	LeLong 2005b: 172-3	LeLong 2002; GUARD 2003	pit 368
South Belton Ford, Dunbar	East Lothian	nut	Corylus avellana	SUERC-8198	6085±40	5210-4850 cal. BC	LMeso	AMS	Innes 2005: 173	McLellan 2002; GUARD 2003	pit 009 residual? As has charcoal dated to Middle/Late Bronze Age as well.
Traprain Law	East Lothian	cereal	Hordeum vulgare	AA-48428	2720±45	980-800 cal. BC	LBA	AMS	Dunwell 2002: 147	Armit <i>et al.</i> 2005, 2006	midden dump associated with occupation
Traprain Law	East Lothian	cereal	Triticum sp.	AA-48429	2675±45	920-790 cal. BC	LBA	AMS	Dunwell 2002: 147	Armit <i>et al.</i> 2005, 2006	midden dump associated with occupation
Traprain Law	East Lothian	cereal	Triticum sp.	AA-48430	2735±60	1020-790 cal. BC	LBA	AMS	Dunwell 2002: 147	Armit <i>et al.</i> 2005, 2006	associated with summit enclosure
Traprain Law	East Lothian	cereal	Hordeum vulgare	AA-48431	2885±50	1260-920 cal. BC	MBA/ LBA	AMS	Dunwell 2002: 147	Armit <i>et al.</i> 2005, 2006	associated with summit enclosure
Traprain Law	East Lothian	cereal	Triticum sp.	AA-48432	2765±45	1020-810 cal. BC	LBA	AMS	Dunwell 2002: 147	Armit <i>et al.</i> 2005, 2006	associated with summit enclosure
Traprain Law	East Lothian	cereal	Triticum sp.	AA-48433	2755±50	1010-810 cal. BC	LBA	AMS	Dunwell 2002: 147	Armit <i>et al.</i> 2005, 2006	occupation material from under ramparts
Traprain Law	East Lothian	cereal	Hordeum vulgare	AA-48434	2740±65	1050-790 cal. BC	LBA	AMS	Dunwell 2002: 147	Armit <i>et al.</i> 2005, 2006	dark soil
Traprain Law	East Lothian	cereal	Hordeum vulgare	AA-48435	2970±60	1390-1010 cal. BC	MBA/ LBA	AMS	Dunwell 2002: 147	Armit <i>et al.</i> 2005, 2006	dark soil
Traprain Law	East Lothian	cereal	Triticum sp.	AA-48460	2665±50	930-770 cal. BC	LBA	AMS	Dunwell 2002: 147	Armit <i>et al.</i> 2005, 2006	from sandy/soil
Traprain Law	East Lothian	cereal	Triticum sp.	AA-48461	2685±45	930-790 cal. BC	LBA	AMS	Dunwell 2002: 147	Armit <i>et al.</i> 2005, 2006	occupation deposits beneath summit enclosure wall
Balfarg, Glenrothes	Fife	cereal	cereal indet.	UtC-1302	4830±40	3700-3520 cal. BC	ENeo	AMS	Barclay & Russell-White 1993	Barclay & Russell-White 1993; see Cowie 1993	Pits around Later Henge, grain in pottery rim shed
Drumoig, Leuchars	Fife	nut	Corylus avellana	SUERC-1593	4835±45	3710-3520 cal. BC	ENeo	AMS	James 2004: 164	Halliday & Simpson 1997; Halliday 1998; James 1999	feature 178
Drumoig, Leuchars	Fife	cereal	Hordeum vulgare	SUERC-1632	4985±40	3940-3650 cal. BC	ENeo	AMS	James 2004: 164	Halliday & Simpson 1997; Halliday 1998; James 1999	bell shaped pit 2860

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Drumoig, Leuchars	Fife	cereal	Hordeum vulgare	SUERC-1633	165±40	cal. AD 1660-1960	P-med/ mod	AMS	James 2004: 164	Halliday & Simpson 1997; Halliday 1998; James 1999	bell shaped pit 2863; intrusive grain?
Fife Ness	Fife	nut	Corylus avellana	AA-25202	8275±65	7500-7080 cal. BC	LMeso	AMS	Dalland 1997: 113-4	Wickham-Jones & Dalland 1998	one of 7 postholes associated with shelter
Fife Ness	Fife	nut	Corylus avellana	AA-25203	8340±60	7540-7180 cal. BC	LMeso	AMS	Dalland 1997: 113-4	Wickham-Jones & Dalland 1998	one of 7 postholes associated with shelter
Fife Ness	Fife	nut	Corylus avellana	AA-25204	8505±75	7710-7350 cal. BC	EMeso/ LMeso	AMS	Dalland 1997: 113-4	Wickham-Jones & Dalland 1998	one of 7 postholes associated with shelter
Fife Ness	Fife	nut	Corylus avellana	AA-25205	8405±60	7580-7340 cal. BC	LMeso	AMS	Dalland 1997: 113-4	Wickham-Jones & Dalland 1998	from posthole from curving line of postholes associated with shelter
Fife Ness	Fife	nut	Corylus avellana	AA-25206	8355±60	7550-7190 cal. BC	LMeso	AMS	Dalland 1997: 113-4	Wickham-Jones & Dalland 1998	one of 7 postholes associated with shelter
Fife Ness	Fife	nut	Corylus avellana	AA-25207	8420±65	7590-7340 cal. BC	LMeso	AMS	Dalland 1997: 113-4	Wickham-Jones & Dalland 1998	one of 7 postholes associated with shelter
Fife Ness	Fife	nut	Corylus avellana	AA-25208	8510±70	7680-7370 cal. BC	EMeso/ LMeso	AMS	Dalland 1997: 113-4	Wickham-Jones & Dalland 1998	posthole associated with shelter
Fife Ness	Fife	nut	Corylus avellana	AA-25209	8475±75	7610-7350 cal. BC	EMeso/ LMeso	AMS	Dalland 1997: 113-4	Wickham-Jones & Dalland 1998	posthole associated with shelter
Fife Ness	Fife	nut	Corylus avellana	AA-25210	8410±60	7590-7340 cal. BC	LMeso	AMS	Dalland 1997: 113-4	Wickham-Jones & Dalland 1998	occupation layer in shelter
Fife Ness	Fife	nut	Corylus avellana	AA-25211	8460±85	7650-7300 cal. BC	EMeso/ LMeso	AMS	Dalland 1997: 113-4	Wickham-Jones & Dalland 1998	occupation layer in shelter
Fife Ness	Fife	nut	Corylus avellana	AA-25212	8545±65	7720-7480 cal. BC	EMeso/ LMeso	AMS	Dalland 1997: 113-4	Wickham-Jones & Dalland 1998	isolated pit close to shelter
Fife Ness	Fife	nut	Corylus avellana	AA-25213	8495±65	7610-7360 cal. BC	EMeso/ LMeso	AMS	Dalland 1997: 113-4	Wickham-Jones & Dalland 1998	isolated pit close to shelter
Fife Ness	Fife	nut	Corylus avellana	AA-25214	8510±65	7660-7380 cal. BC	EMeso/ LMeso	AMS	Dalland 1997: 113-4	Wickham-Jones & Dalland 1998	isolated pit close to shelter
Fife Ness	Fife	nut	Corylus avellana	AA-25215	8490±60	7610-7380 cal. BC	EMeso/ LMeso	AMS	Dalland 1997: 113-4	Wickham-Jones & Dalland 1998	isolated pit close to shelter
Castlehill , Caulfield Road, Inshes, Inverness	Highland (Inverness)	cereal	cereal indet.	AA-39809	4595±50	3520-3100 cal. BC	ENeo/ MNeo	AMS	Roy 2000: 123	SUAT 2000	posthole associated with timber structure
Castlehill , Caulfield Road, Inshes, Inverness	Highland (Inverness)	nut	Corylus avellana	AA-39810	4505±45	3360-3030 cal. BC	ENeo/ MNeo	AMS	Roy 2000: 123	SUAT 2000	from pit with Neolithic pottery
Inverness, Southern Distributor Road	Highland (Inverness)	nut	Corylus avellana	AA-53265	5110±55	4040-3770 cal. BC	LMeso/ ENeo	AMS	Suddaby 2003a: 161	Suddaby 2003b	from fire-pit cut into beach sand
Inverness, Southern Distributor Road	Highland (Inverness)	cereal	Hordeum vulgare	AA-53267	2800±45	1110-830 cal. BC	LBA	AMS	Suddaby 2003a: 161	Suddaby 2003b	from fire or cooking pit
Inverness, Southern Distributor Road	Highland (Inverness)	nut	Corylus avellana	AA-53268	3120±45	1500-1270 cal. BC	MBA	AMS	Suddaby 2003a: 161	Suddaby 2003b	from palisade trench

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Milton of Leys, Inverness	Highland (Inverness)	nut	Corylus avellana	AA-45645	4470±65	3360-2930 cal. BC	ENeo/ MNeo	AMS	Coleman 2001: 124	Connolly & MacSween 203	hazelnuts within small pit/posthole associated with possible hut circle
Milton of Leys, Inverness	Highland (Inverness)	nut	Corylus avellana	AA-45646	4445±75	3350-2920 cal. BC	MNeo	AMS	Coleman 2001: 124	Connolly & MacSween 203	hazelnuts within small pit/posthole associated with possible hut circle
Kinbeachie, Black Isle	Highland (Ross and Cromarty)	nut	Corylus avellana	OxA-8202	4560±40	3500-3100 cal. BC	ENeo/ MNeo	AMS	Bronk-Ramsey <i>et al.</i> 1999: 426; Dalland 1999: 113	Barclay <i>et al.</i> 2001: Table 1	Possible Neolithic settlement
Kinbeachie, Black Isle	Highland (Ross and Cromarty)	nut	Corylus avellana	OxA-8203	4450±40	3340-2930 cal. BC	MNeo	AMS	Bronk-Ramsey <i>et al.</i> 1999: 426; Dalland 1999: 113	Barclay <i>et al.</i> 2001: Table 1	Possible Neolithic settlement
Kinbeachie, Black Isle	Highland (Ross and Cromarty)	cereal	Hordeum vulgare	OxA-8204	4575±45	3500-3100 cal. BC	ENeo/ MNeo	AMS	Bronk-Ramsey <i>et al.</i> 1999: 426; Dalland 1999: 113	Barclay <i>et al.</i> 2001: Table 1	Possible Neolithic settlement
Kinbeachie, Black Isle	Highland (Ross and Cromarty)	nut	Corylus avellana	OxA-8205	4530±45	3370-3090 cal. BC	ENeo/ MNeo	AMS	Bronk-Ramsey <i>et al.</i> 1999: 426; Dalland 1999: 113	Barclay <i>et al.</i> 2001: Table 1	Possible Neolithic settlement
Kinbeachie, Black Isle	Highland (Ross and Cromarty)	cereal	Hordeum vulgare	OxA-8206	4455±40	3350-2930 cal. BC	MNeo	AMS	Bronk-Ramsey <i>et al.</i> 1999: 426; Dalland 1999: 113	Barclay <i>et al.</i> 2001: Table 1	Possible Neolithic settlement
Kinbeachie, Black Isle	Highland (Ross and Cromarty)	cereal	Hordeum vulgare	OxA-8415	4565±45	3500-3090 cal. BC	ENeo/ MNeo	AMS	Bronk-Ramsey <i>et al.</i> 1999: 426; Dalland 1999: 113	Barclay <i>et al.</i> 2001: Table 1	Possible Neolithic settlement
Cramond, Edinburgh	Midlothian	nut	Corylus avellana	OxA-10143	9150±45	8540-8270 cal. BC	EMeso	AMS	Bronk-Ramsey <i>et al.</i> 2002: 108	Lawson 2001: 124	pit with hazelnuts, and lithics
Cramond, Edinburgh	Midlothian	nut	Corylus avellana	OxA-10144	9110±60	8540-8230 cal. BC	EMeso	AMS	Bronk-Ramsey <i>et al.</i> 2002: 108	Lawson 2001: 124	fill of small pit sealed by spread above
Cramond, Edinburgh	Midlothian	nut	Corylus avellana	OxA-10145	9230±50	8600-8300 cal. BC	EMeso	AMS	Bronk-Ramsey <i>et al.</i> 2002: 108	Lawson 2001: 124	pit with hazelnuts, and lithics
Cramond, Edinburgh	Midlothian	nut	Corylus avellana	OxA-10178	9105±65	8540-8220 cal. BC	EMeso	AMS	Bronk-Ramsey <i>et al.</i> 2002: 108	Lawson 2001: 124	lithics, charcoal and hazelnut spread
Cramond, Edinburgh	Midlothian	nut	Corylus avellana	OxA-10179	9130±65	8550-8240 cal. BC	EMeso	AMS	Bronk-Ramsey <i>et al.</i> 2002: 108	Lawson 2001: 124	lithics, charcoal and hazelnut spread
Cramond, Edinburgh	Midlothian	nut	Corylus avellana	OxA-10180	9250±60	8630-8300 cal. BC	EMeso	AMS	Bronk-Ramsey <i>et al.</i> 2002: 108	Lawson 2001: 124	shallow scoop with hazelnuts and lithics
Newbridge, Edinburgh	Midlothian	cereal	Hordeum vulgare	AA-54306	850±40	cal. AD 1040-1270	Sax/ med	AMS	Baker & Hunter 2003a: 159	Baker & Hunter 2003b	charred barley in pit with early prehistoric pottery ?intrusive
Leitchestown Farm, Deskford	Moray	nut	Corylus avellana	SUERC-2336	3045±35	1420-1210 cal. BC	MBA	AMS	Hunter 2004: 166	Hunter 1994, 1995; 1996	palisade 386
Leitchestown Farm, Deskford	Moray	cereal	Triticum sp.	SUERC-2340	3060±35	1420-1210 cal. BC	MBA	AMS	Hunter 2004: 166	Hunter 1994, 1995; 1996	ring-ditch C595
Ailsa View, Doonfoot	North Ayrshire	nut	Corylus avellana	SUERC-2396	7875±40	7030-6600 cal. BC	LMeso	AMS	Gooder 2004: 167	Gooder & Engl 2002	pit

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Perceton, Irvine	North Ayrshire	cereal	Triticum aestivum/turgidum type	AA-43648	3115±50	1500-1260 cal. BC	MBA	AMS	Stronach 2001: 125	Stronach 2004	grain from fill or curvilinear palisade enclosure ditch. The site is medieval and the grains are therefore residual.
Carsie Mains, Blairgowrie	Perth and Kinross	nut	Corylus avellana	AA-53271	4455±50	3350-2930 cal. BC	MNeo	AMS	Barclay 2003: 164	Barclay & Brophy 2002; Brophy and Barclay 2004	posthole associated with timber circle and rectangular structure
Croftvellick, Loch Tay	Perth and Kinross	nut	Corylus avellana	SUERC-4923	3220±35	1610-1410 cal. BC	MBA	AMS	Atkinson 2004a: 172	Atkinson <i>et al.</i> 2002	hazelnut predating possible hut circle
Home Farm, Castle Menzies	Perth and Kinross	cereal	Hordeum vulgare	OxA-9854	2705±50	980-790 cal. BC	LBA	AMS	Carter 2001b: 126	Anderson, 1999	barley from post-hole, not associated with arc of LNEO/EBA post-holes
Inchtute interchange	Perth and Kinross	cereal	Hordeum vulgare	AA-52523	4690±40	3630-3360 cal. BC	ENeo	AMS	Rees 2003:164	Rees 2004	charred grain in feature associated with ring-groove
Inchtute interchange	Perth and Kinross	cereal	Pisum sativum	AA-52524	370±35	cal. AD 1440-1640	med/ P-med	AMS	Rees 2003:164	Rees 2004	pit unsure if this is intrusive or just recent pit
Inchtute interchange	Perth and Kinross	seed (cult)	Hordeum vulgare	AA-53130	4745±40	3640-3370 cal. BC	ENeo	AMS	Rees 2003:164	Rees 2004	charred grain in feature associated with ring-groove
Meall Greigh, Loch Tay	Perth and Kinross	nut	Corylus avellana	SUERC-4919	4110±35	2870-2500 cal. BC	MNeo/ LNeo	AMS	Atkinson 2004b: 169	Atkinson <i>et al.</i> 2003	hazelnut from hearth predating 16th-17th century hut/sheiling
Manor Bridge, Peebles	Scottish Borders	nut	Corylus avellana	SUERC-1177	9190±45	8550-8290 cal. BC	EMeso	AMS	Warren 2003: 165	Warren 1998	scoop or pit with hazelnuts and burnt lithics
Manor Bridge, Peebles	Scottish Borders	nut	Corylus avellana	SUERC-829	9020±55	8320-7970 cal. BC	EMeso	AMS	Warren 2003: 165	Warren 1998	scoop or pit with hazelnuts and burnt lithics
Melbourne, Biggar	South Lanarkshire	nut	Corylus avellana	AA-36876	3945±65	2630-2200 cal. BC	LNeo	AMS	Ward 2000: 126	Ward 1996, 1997	pit with groove ware, flint, axe flakes
Melbourne, Biggar	South Lanarkshire	nut	Corylus avellana	AA-36877	3985±45	2630-2340 cal. BC	LNeo	AMS	Ward 2000: 126	Ward 1996, 1997	pit with groove ware, flint and quernstone
Melbourne, Biggar	South Lanarkshire	nut	Corylus avellana	AA-36878	4160±45	2890-2610 cal. BC	MNeo/ LNeo	AMS	Ward 2000: 126	Ward 1996, 1997	pit with burnt stone and charcoal
Melbourne, Biggar	South Lanarkshire	nut	Corylus avellana	AA-36879	4010±45	2840-2350 cal. BC	LNeo	AMS	Ward 2000: 126	Ward 1996, 1997	pit with burnt stone and charcoal
Melbourne, Biggar	South Lanarkshire	nut	Corylus avellana	AA-36880	4465±45	3350-2940 cal. BC	MNeo	AMS	Ward 2000: 126	Ward 1996, 1997	pit with burnt stone and charcoal
Melbourne, Biggar	South Lanarkshire	nut	Corylus avellana	AA-36881	4650±45	3630-3350 cal. BC	ENeo/ MNeo	AMS	Ward 2000: 126	Ward 1996, 1997	pit with pottery
Melbourne, Biggar	South Lanarkshire	nut	Corylus avellana	AA-36882	4630±45	3630-3130 cal. BC	ENeo/ MNeo	AMS	Ward 2000: 126	Ward 1996, 1997	pit with burnt stone and charcoal

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Melbourne, Biggar	South Lanarkshire	nut	Corylus avellana	AA-36890	4390±45	3330-2900 cal. BC	MNeo	AMS	Ward 2000: 126	Ward 1996, 1997	pit with pottery
Melbourne, Biggar	South Lanarkshire	nut	Corylus avellana	AA-36891	4360±45	3100-2890 cal. BC	MNeo	AMS	Ward 2000: 126	Ward 1996, 1997	pit with bowl quern and pottery
Nether Hangingshaw Farm	South Lanarkshire	nut	Corylus avellana	SUERC-3555	4780±40	3650-3380 cal. BC	ENeo	AMS	Ward 2005a: 180	Ward 2003a	a pit with early Neolithic pottery
Tinto Sand and Gravel, Thankerton, Biggar	South Lanarkshire	nut	Corylus avellana	SUERC-2625	4420±35	3330-2910 cal. BC	MNeo	AMS	Conolly 2004: 172	Conolly 2003	pit 221 in prehistoric settlement
Tinto Sand and Gravel, Thankerton, Biggar	South Lanarkshire	nut	Corylus avellana	SUERC-2626	4455±35	3340-2940 cal. BC	MNeo	AMS	Conolly 2004: 172	Conolly 2003	pit 255 in prehistoric settlement
Weston Farm	South Lanarkshire	nut	Corylus avellana	SUERC-3562	6035±40	5050-4800 cal. BC	LMeso	AMS	Ward 2005b: 180	Ward 2003b	pit with nutshell
Bannockburn	Stirling	nut	Corylus avellana	AA-20413	6530±75	5630-5350 cal. BC	LMeso	AMS	Rideout 1997	Rideout 1997	Upper fill of fire-pit with hazelnuts, charcoal & Neolithic pottery.
Chapelfield, Cowie	Stirling	cereal	Hordeum vulgare	OxA-9233	136±38	cal. AD 1660-1950	P-med/mod	AMS	Bronk-Ramsey <i>et al.</i> 2002, 107; Atkinson 2000: 126	Atkinson 2002	Mesolithic pits with intrusive grains p. 173.
Chapelfield, Cowie	Stirling	nut	Corylus avellana	OxA-9234	5085±45	3980-3770 cal. BC	ENeo	AMS	Bronk-Ramsey <i>et al.</i> 2002, 107; Atkinson 2000: 126	Atkinson 2002	Neolithic occupation site, pits
Chapelfield, Cowie	Stirling	cereal	Hordeum vulgare	OxA-9235	214±38	cal. AD 1520-1960	P-med/mod	AMS	Bronk-Ramsey <i>et al.</i> 2002, 107; Atkinson 2000: 126	Atkinson 2002	Mesolithic pits with intrusive grains p. 173.
Chapelfield, Cowie	Stirling	nut	Corylus avellana	OxA-9298	7220±80	6250-5910 cal. BC	LMeso	AMS	Bronk-Ramsey <i>et al.</i> 2002, 107; Atkinson 2000: 126	Atkinson 2002	Neolithic occupation site, pits
Chapelfield, Cowie	Stirling	nut	Corylus avellana	OxA-9750	5590±55	4540-4340 cal. BC	LMeso	AMS	Bronk-Ramsey <i>et al.</i> 2002, 107; Atkinson 2000: 126	Atkinson 2002	Neolithic occupation site, pits
Claish, Callander	Stirling	nut	Corylus avellana	AA-49635	4915±40	3780-3640 cal. BC	ENeo	AMS	Barclay 2002: 149-150; Barclay <i>et al.</i> 2002: Table 7	Barclay <i>et al.</i> 2002	Long house and associated pits
Claish, Callander	Stirling	nut	Corylus avellana	AA-49636	4910±45	3790-3630 cal. BC	ENeo	AMS	Barclay 2002: 149-150; Barclay <i>et al.</i> 2002: Table 7	Barclay <i>et al.</i> 2002	Long house and associated pits
Claish, Callander	Stirling	nut	Corylus avellana	AA-49637	4935±40	3800-3640 cal. BC	ENeo	AMS	Barclay 2002: 149-150; Barclay <i>et al.</i> 2002: Table 7	Barclay <i>et al.</i> 2002	Long house and associated pits
Claish, Callander	Stirling	nut	Corylus avellana	AA-49639	4895±40	3780-3630 cal. BC	ENeo	AMS	Barclay 2002: 149-150; Barclay <i>et al.</i> 2002: Table 7	Barclay <i>et al.</i> 2002	Long house and associated pits
Claish, Callander	Stirling	cereal	Triticum dicoccum	AA-49641	4885±50	3790-3530 cal. BC	ENeo	AMS	Barclay 2002: 149-150; Barclay <i>et al.</i> 2002: Table 7	Barclay <i>et al.</i> 2002	Long house and associated pits

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Claish, Callander	Stirling	cereal	Triticum dicoccum	AA-49641	4885±50	3790-3530 cal. BC	ENeo	AMS	Barclay 2002: 149-150; Barclay et al 2002: Table 7	Barclay <i>et al.</i> 2002	Long house and associated pits; n.b. Brown (2007) lists this date Beta-134227
Claish, Callander	Stirling	nut	Corylus avellana	AA-49642	4845±40	3710-3520 cal. BC	ENeo	AMS	Barclay 2002: 149-150; Barclay et al 2002: Table 7	Barclay <i>et al.</i> 2002	Long house and associated pits
Claish, Callander	Stirling	nut	Corylus avellana	AA-49643	4950±50	3940-3640 cal. BC	ENeo	AMS	Barclay 2002: 149-150; Barclay et al 2002: Table 7	Barclay <i>et al.</i> 2002	Long house and associated pits
Claish, Callander	Stirling	nut	Corylus avellana	AA-49644	4910±50	3800-3540 cal. BC	ENeo	AMS	Barclay 2002: 149-150; Barclay et al 2002: Table 7	Barclay <i>et al.</i> 2002	Long house and associated pits
Claish, Callander	Stirling	nut	Corylus avellana	AA-49646	4855±70	3800-3380 cal. BC	ENeo	AMS	Barclay 2002: 149-150; Barclay et al 2002: Table 7	Barclay <i>et al.</i> 2002	Long house and associated pits
Ireland (13 Sites; 8 with dates on cultigens; 7 with dates on wild plant foods)											
Ballyprior Beg	Antrim	cereal	cereal indet.	AA-45403	3005±45	1400-1110 cal. BC	MBA/LBA	AMS	McClatchie 2009	Suddaby <i>et al.</i> 2003	Charcoal rich deposit within house
Lyles Hill, Co. Antrim	Antrim	cereal	Hordeum vulgare	UB-3063	4755±125	3900-3100 cal. BC	ENeo/MNeo	conv.	Waddell 1998	Waddell 2000; Evans 1953	Neolithic hilltop enclosure
Enagh	Derry	nut	Corylus avellana	Beta-188378	4880±40	3770-3530 cal. BC	ENeo	AMS?	Smythe 2006: figure 8; McSparron 2003a, 10	McSparron 2003a, 2003b	house structure
Mount Sandel	Derry	nut	Corylus avellana	UB-7029	8658±44	7790-7580 cal. BC	EMeso/LMeso	AMS	Bayliss & Woodman 2009: Table 1, 106-7	Woodman 1985	occupation deposit in Hut 1
Mount Sandel	Derry	nut	Corylus avellana	UB-7037	8645±45	7750-7580 cal. BC	EMeso/LMeso	AMS	Bayliss & Woodman 2009: Table 1, 106-7	Woodman 1985	occupation deposit in Hut 1
Mount Sandel	Derry	nut	Corylus avellana	UB-6842	8672±53	7940-7580 cal. BC	EMeso/LMeso	AMS	Bayliss & Woodman 2009: Table 1, 106-7	Woodman 1985	hearth 56
Mount Sandel	Derry	nut	Corylus avellana	UB-6844	8697±52	7940-7590 cal. BC	EMeso/LMeso	AMS	Bayliss & Woodman 2009: Table 1, 106-7	Woodman 1985	hearth 56
Mount Sandel	Derry	nut	Corylus avellana	UB-6843	8775±53	8180-7600 cal. BC	EMeso/LMeso	AMS	Bayliss & Woodman 2009: Table 1, 106-7	Woodman 1985	hearth 56
Mount Sandel	Derry	nut	Corylus avellana	UB-6847	8724±53	7950-7600 cal. BC	EMeso/LMeso	AMS	Bayliss & Woodman 2009: Table 1, 106-7	Woodman 1985	hearth 56
Mount Sandel	Derry	nut	Corylus avellana	UB-6845	8699±53	7940-7590 cal. BC	EMeso/LMeso	AMS	Bayliss & Woodman 2009: Table 1, 106-7	Woodman 1985	hearth 58

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Mount Sandel	Derry	nut	Corylus avellana	UB-7034	8647±47	7790-7580 cal. BC	EMeso/ LMeso	AMS	Bayliss & Woodman 2009: Table 1, 106-7	Woodman 1985	pit 56
Mount Sandel	Derry	nut	Corylus avellana	UB-6848	8608±52	7750-7540 cal. BC	EMeso/ LMeso	AMS	Bayliss & Woodman 2009: Table 1, 106-7	Woodman 1985	hearth 31
Mount Sandel	Derry	nut	Corylus avellana	UB-6854	8578±52	7720-7530 cal. BC	EMeso/ LMeso	AMS	Bayliss & Woodman 2009, Table 1, 106-107	Woodman 1985	small pit F23
Mount Sandel	Derry	nut	Corylus avellana	UB-7036	8636±45	7750-7580 cal. BC	EMeso/ LMeso	AMS	Bayliss & Woodman 2009: Table 1, 106-7	Woodman 1985	small pit F22
Mount Sandel	Derry	nut	Corylus avellana	UB-6849	8644±54	7820-7570 cal. BC	EMeso/ LMeso	AMS	Bayliss & Woodman 2009: Table 1, 106-7	Woodman 1985	pit 31
Mount Sandel	Derry	nut	Corylus avellana	UB-6852	8674±51	7940-7580 cal. BC	EMeso/ LMeso	AMS	Bayliss & Woodman 2009: Table 1, 106-7	Woodman 1985	small pit F102
Mount Sandel	Derry	nut	Corylus avellana	UB-6855	8569±51	7710-7520 cal. BC	EMeso/ LMeso	AMS	Bayliss & Woodman 2009: Table 1, 106-7	Woodman 1985	small pit F33
Mount Sandel	Derry	nut	Corylus avellana	UB-7032	8631±50	7760-7570 cal. BC	EMeso/ LMeso	AMS	Bayliss & Woodman 2009: Table 1, 106-7	Woodman 1985	small pit 34
Mount Sandel	Derry	nut	Corylus avellana	UB-7031	8684±45	7830-7580 cal. BC	EMeso/ LMeso	AMS	Bayliss & Woodman 2009: Table 1, 106-7	Woodman 1985	small pit F100
Mount Sandel	Derry	nut	Corylus avellana	UB-6856	8672±53	7940-7580 cal. BC	EMeso/ LMeso	AMS	Bayliss & Woodman 2009: Table 1, 106-7	Woodman 1985	small pit F112
Mount Sandel	Derry	nut	Corylus avellana	UB-6851	8502±52	7600-7490 cal. BC	LMeso	AMS	Bayliss & Woodman 2009: Table 1, 106-7	Woodman 1985	layer F99
Mount Sandel	Derry	nut	Corylus avellana	UB-6850	8645±55	7820-7570 cal. BC	EMeso/ LMeso	AMS	Bayliss & Woodman 2009: Table 1, 106-7	Woodman 1985	hearth 83
Mount Sandel	Derry	nut	Corylus avellana	UB-6853	8682±51	7940-7580 cal. BC	EMeso/ LMeso	AMS	Bayliss & Woodman 2009: Table 1, 106-7	Woodman 1985	pit F91
Mount Sandel	Derry	nut	Corylus avellana	UB-7033	8660±44	7790-7580 cal. BC	EMeso/ LMeso	AMS	Bayliss & Woodman 2009: Table 1, 106-7	Woodman 1985	hearth F36
Mount Sandel	Derry	nut	Corylus avellana	UB-7030	8594±44	7720-7540 cal. BC	EMeso/ LMeso	AMS	Bayliss & Woodman 2009: Table 1, 106-7	Woodman 1985	pit F210

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Mount Sandel	Derry	nut	Corylus avellana	UB-7038	8678±41	7790-7590 cal. BC	EMeso/ LMeso	AMS	Bayliss & Woodman 2009, Table 1, 106-107	Woodman 1985	pit F102
Mount Sandel	Derry	nut	Corylus avellana	UB-8871	8681±49	7940-7580 cal. BC	EMeso/ LMeso	AMS	Bayliss & Woodman 2009: Table 1, 106-7	Woodman 1985	pit F126
Mount Sandel	Derry	nut	Corylus avellana	UB-8138	8566±52	7710-7520 cal. BC	EMeso/ LMeso	AMS	Bayliss & Woodman 2009: Table 1, 106-7	Woodman 1985	pit F209c
Mount Sandel	Derry	nut	Corylus avellana	UB-8139	8757±51	8170-7600 cal. BC	EMeso/ LMeso	AMS	Bayliss & Woodman 2009: Table 1, 106-7	Woodman 1985	post-hole 991
Mount Sandel	Derry	nut	Corylus avellana	UB-8137	8680±44	7820-7590 cal. BC	EMeso/ LMeso	AMS	Bayliss & Woodman 2009: Table 1, 106-7	Woodman 1985	pit F211
Oakgrove Integrated College, Gransha site 12	Derry	nut	Corylus avellana	UBA-10037	4828±44	3710-3520 cal. BC	ENeo	AMS	Schulting in prep; McClatchie <i>et al.</i> 2009; Chapple 2008a; 2008b	Chapple <i>et al.</i> 2009, McClatchie forthcoming,	burnt mound and pit complex
Oakgrove Integrated College, Gransha site 12	Derry	cereal	Triticum sp.	UBA-10038	4851±36	3710-3530 cal. BC	ENeo	AMS	Schulting in prep; McClatchie <i>et al.</i> 2009; Chapple 2008a; 2008b	Chapple <i>et al.</i> 2009, McClatchie forthcoming,	burnt mound and pit complex
Oakgrove Integrated College, Gransha site 12	Derry	cereal	Triticum sp.	UBA-10039	4831±49	3710-3380 cal. BC	ENeo	AMS	Schulting in prep; McClatchie <i>et al.</i> 2009; Chapple 2008a; 2008b	Chapple <i>et al.</i> 2009, McClatchie forthcoming,	burnt mound and pit complex
Oakgrove Integrated College, Gransha site 12	Derry	nut	Corylus avellana	UBA-10040	4906±34	3770-3630 cal. BC	ENeo	AMS	Schulting in prep; McClatchie <i>et al.</i> 2009; Chapple 2008a; 2008b	Chapple <i>et al.</i> 2009, McClatchie forthcoming,	burnt mound and pit complex
Oakgrove Integrated College, Gransha site 12	Derry	cereal	Hordeum vulgare var. nudum	UBA-10041	4832±32	3700-3520 cal. BC	ENeo	AMS	Schulting in prep; McClatchie <i>et al.</i> 2009; Chapple 2008a; 2008b	Chapple <i>et al.</i> 2009, McClatchie forthcoming,	burnt mound and pit complex
Oakgrove Integrated College, Gransha site 12	Derry	cereal	Hordeum vulgare var. nudum	UBA-10043	4914±26	3770-3640 cal. BC	ENeo	AMS	Schulting in prep; McClatchie <i>et al.</i> 2009; Chapple 2008a; 2008b	Chapple <i>et al.</i> 2009, McClatchie forthcoming,	burnt mound and pit complex
Kilgobbin	Dublin	nut	Corylus avellana	UB-6200	4914±42	3780-3630 cal. BC	ENeo	conv.	Hagen cited in Smythe 2006: figure 8	-	house structure
Cloghers, Co. Kerry	Kerry	nut	Corylus avellana	Beta-134226	4850±40	3710-3520 cal. BC	ENeo	AMS?	Kiely and Dunne 2005: 41	Kiely 2003	Longhouse
Cloghers, Co. Kerry	Kerry	nut	Corylus avellana	Beta-134227	4900±40	3770-3630 cal. BC	ENeo	AMS?	Kiely and Dunne 2005: 41	Kiely 2003	Longhouse
Corbally 1, Co. Kildare	Kildare	nut	Corylus avellana	GrA-13701	4930±50	3910-3630 cal. BC	ENeo	AMS	Purcell 2002, 67; Smythe 2006: figure 8.	Purcell 2002	Longhouse

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Corbally 1, Co. Kildare	Kildare	cereal	Triticum dicoccum	GrA-13702	4880±50	3780-3530 cal. BC	ENeo	AMS	Purcell 2002, 46; Smythe 2006, figure 8.	Purcell 2002	Longhouse
Corbally 2, Co. Kildare	Kildare	nut	Corylus avellana	GrA-13698	4900±50	3800-3530 cal. BC	ENeo	AMS	Purcell 2002, 67; Smythe 2006: figure 8.	Purcell 2002	Longhouse
Corbally 2, Co. Kildare	Kildare	cereal	Triticum dicoccum	GrA-13700	4900±50	3800-3530 cal. BC	ENeo	AMS	Purcell 2002, 67; Smythe 2006: figure 8.	Purcell 2002	Longhouse
Corbally 3, Co. Kildare	Kildare	nut	Corylus avellana	GrA-13695	4920±50	3900-3630 cal. BC	ENeo	AMS	Purcell 2002, 67; Smythe 2006: figure 8.	Purcell 2002	Longhouse
Corbally 3, Co. Kildare	Kildare	cereal	Triticum dicoccum	GrA-13697	4910±50	3800-3540 cal. BC	ENeo	AMS	Purcell 2002, 67; Smythe 2006: figure 8.	Purcell 2002	Longhouse
Corbally 4, Co. Kildare	Kildare	nut	Corylus avellana	GrA-24234	4905±45	3790-3630 cal. BC	ENeo	AMS	Smythe 2006: figure 8.	Purcell 2002	Longhouse
Corbally 5, Co. Kildare	Kildare	cereal	cereal indet.	GrA-24212	4885±45	3780-3530 cal. BC	ENeo	AMS	Smythe 2006: figure 8.	Purcell 2002	Longhouse
Corbally 5, Co. Kildare	Kildare	cereal+nut	hazelnut & cereal remains	GrA-28255	4770±60	3660-3370 cal. BC	ENeo	AMS	Smythe 2006: figure 8.	Purcell 2002	Longhouse
Corbally 6, Co. Kildare	Kildare	cereal+nut	hazelnut & cereal remains	GrA-24213	4840±45	3710-3520 cal. BC	ENeo	AMS	Smythe 2006: figure 8.	Purcell 2002	Longhouse
Tankardstown	Limerick	cereal	Triticum dicoccum	OxA-1476	4890±80	3950-3380 cal. BC	ENeo	AMS	Hedges <i>et al.</i> 1989: 224	Gowen & Tarbett 1988	Early Neolithic house site
Tankardstown	Limerick	cereal	Triticum dicoccum	OxA-1477	4840±80	3800-3370 cal. BC	ENeo	AMS	Hedges <i>et al.</i> 1989: 224	Gowen & Tarbett 1988	Early Neolithic house site
Ballyglass	Mayo	cereal	cereal indet.	UBA-8572	2705±31	910-800 cal. BC	LBA	AMS	McClatchie 2009	-	Pit associated with Court Tomb
Magheraboy	Mayo	cereal	Triticum sp. (hexaploid)	Beta-196298	4660±40	3630-3360 cal. BC	ENeo	AMS?	Danaher 2007	Danaher 2007	causewayed enclosure
Monanny A	Monaghan	nut	Corylus avellana	UB-7575	4897±37	3770-3630 cal. BC	ENeo	conv.	Walsh cited in Smythe 2006: figure 8	Walsh 2006	house structure
Monanny B	Monaghan	nut	Corylus avellana	UB-7574	4836±37	3710-3520 cal. BC	ENeo	conv.	Walsh cited in Smythe 2006: figure 8	Walsh 2006	house structure
Monanny C	Monaghan	nut	Corylus avellana	UB-7596	4970±37	3920-3650 cal. BC	ENeo	conv.	Walsh cited in Smythe 2006: figure 8	Walsh 2006	house structure
Crossreagh East		cereal	cereal indet.	Beta-195008	2970±40	1380-1050 cal. BC	MBA/LBA	AMS?	McClatchie 2009, Chapple 2008b, 171	McSparron 2002	associated with house 1
Channel Islands (4 sites all dates on cultigens)											
East Porth, Samson	Isles of Scilly	cereal	Hordeum vulgare var. nudum	OxA-3649	3620±70	2200-1770 cal. BC	LNeo/EBA	AMS	Hedges <i>et al.</i> 1994: 363	Ratcliffe & Straker 1996	depression in former land surface
Porth Killier, St. Agnes	Isles of Scilly	cereal	Hordeum vulgare	OxA-3647	3220±70	1690-1320 cal. BC	EBA/MBA	AMS	Hedges <i>et al.</i> 1994: 363	Ratcliffe & Straker 1996	midden and settlement

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Porth Killier, St. Agnes	Isles of Scilly	cereal	Hordeum vulgare	OxA-3648	3170±65	1610-1300 cal. BC	MBA	AMS	Hedges <i>et al.</i> 1994: 363	Ratcliffe & Straker 1996	midden and settlement
West Porth Samson	Isles of Scilly	cereal	Hordeum vulgare var. nudum	OxA-3650	2545±65	820-410 cal. BC	LBA/ EIA	AMS	Hedges <i>et al.</i> 1994: 363	Ratcliffe & Straker 1996	Hut floor
Le Pinacle	Jersey	seed (cult)	Vicia faba var. minor	OxA-2519	3170±110	1740-1120 cal. BC	MBA/ LBA	AMS	Hedges <i>et al.</i> 1991b: 284-5	Godfray & Burdo 1950	domestic occupation layers
Isle of Man (1 site all cereal dates)											
Billown Quarry	Isle of Man	cereal	Triticum dicoccum	OxA-10128	70±45	cal. AD 1680-1940	P-med/ mod	AMS	Bronk-Ramsey <i>et al.</i> 2002: 42	Darvill 1999, 2001, 2002	causewayed enclosure
Billown Quarry	Isle of Man	cereal	cereal indet.	OxA-10140	4930±55	3940-3630 cal. BC	ENeo	AMS	Bronk-Ramsey <i>et al.</i> 2002: 42	Darvill 1999, 2001, 2002	causewayed enclosure
Billown Quarry	Isle of Man	cereal	Hordeum vulgare	OxA-10141	4650±39	3630-3350 cal. BC	ENeo/ MNeo	AMS	Bronk-Ramsey <i>et al.</i> 2002: 42	Darvill 1999, 2001, 2002	causewayed enclosure
Billown Quarry	Isle of Man	cereal	cereal indet.	OxA-10182	4650±39	3630-3350 cal. BC	ENeo/ MNeo	AMS	Bronk-Ramsey <i>et al.</i> 2002: 42	Darvill 1999, 2001, 2002	pit predating causewayed enclosure
Billown Quarry	Isle of Man	cereal	Hordeum vulgare	OxA-10222	4575±55	3520-3090 cal. BC	ENeo/ MNeo	AMS	Bronk-Ramsey <i>et al.</i> 2002: 42	Darvill 1999, 2001, 2002	causewayed enclosure
Billown Quarry	Isle of Man	cereal	Hordeum vulgare	OxA-10244	4465±45	3350-2940 cal. BC	MNeo	AMS	Bronk-Ramsey <i>et al.</i> 2002: 42	Darvill 1999, 2001, 2002	causewayed enclosure
Billown Quarry	Isle of Man	cereal	cereal indet.	OxA-10245	4440±45	3340-2920 cal. BC	MNeo	AMS	Bronk-Ramsey <i>et al.</i> 2002: 42	Darvill 1999, 2001, 2002	causewayed enclosure
Billown Quarry	Isle of Man	cereal	Hordeum vulgare	OxA-10300	4570±65	3520-3030 cal. BC	ENeo/ MNeo	AMS	Bronk-Ramsey <i>et al.</i> 2002: 42	Darvill 1999, 2001, 2002	causewayed enclosure
Billown Quarry	Isle of Man	cereal	Hordeum vulgare	OxA-10301	3120±55	1510-1260 cal. BC	MBA	AMS	Bronk-Ramsey <i>et al.</i> 2002: 42	Darvill 1999, 2001, 2002	causewayed enclosure
Billown Quarry	Isle of Man	cereal	Hordeum vulgare	OxA-11084	3855±40	2470-2200 cal. BC	LNeo	AMS	Higham <i>et al.</i> 2007: S26	Darvill 1999, 2001, 2002	causewayed enclosure
Scottish Isles (26 sites; 21 with dates on cultigens, 7 with dates on wild plant foods)											
Townhead, Rothesay, Isle of Bute	Argyll and Bute	nut	Corylus avellana	GrA-35140	4685±40	3630-3360 cal. BC	ENeo	AMS	Sheridan 2007	Scott 1977	hazelnut shell from hearth within probable settlement site.
Staosnaig, Scalasaig, Isle of Colonsay	Argyll and Bute (Inner Hebrides)	cereal	cereal indet.	AA-21618	3455±60	1930-1620 cal. BC	EBA/ MBA	AMS	Mithen 1997: 112	Mithen 2000	cereal from 4m diameter shallow pit with hazelnut shells see below
Staosnaig, Scalasaig, Isle of Colonsay	Argyll and Bute (Inner Hebrides)	nut	Corylus avellana	AA-21619	7760±55	6690-6470 cal. BC	LMeso	AMS	Mithen 1997: 112	Mithen 2000	hazelnut shells from shallow pit
Staosnaig, Scalasaig, Isle of Colonsay	Argyll and Bute (Inner Hebrides)	nut	Corylus avellana	AA-21620	7040±55	6020-5790 cal. BC	LMeso	AMS	Mithen 1997: 112	Mithen 2000	hazelnut shells from shallow pit
Staosnaig, Scalasaig, Isle of Colonsay	Argyll and Bute (Inner Hebrides)	nut	Corylus avellana	AA-21621	7780±55	6750-6470 cal. BC	LMeso	AMS	Mithen 1997: 112	Mithen 2000	hazelnut shells from shallow pit
Staosnaig, Scalasaig, Isle of Colonsay	Argyll and Bute (Inner Hebrides)	nut	Corylus avellana	AA-21622	7660±55	6610-6420 cal. BC	LMeso	AMS	Mithen 1997: 112	Mithen 2000	hazelnut shells from shallow pit
Staosnaig, Scalasaig, Isle of Colonsay	Argyll and Bute (Inner Hebrides)	nut	Corylus avellana	AA-21623	7665±55	6610-6430 cal. BC	LMeso	AMS	Mithen 1997: 112	Mithen 2000	hazelnut shells from shallow pit

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Staosnaig, Scalasaig, Isle of Colonsay	Argyll and Bute (Inner Hebrides)	nut	Corylus avellana	AA-21624	7935±55	7040-6660 cal. BC	LMeso	AMS	Mithen 1997: 112	Mithen 2000	hazelnut shells from shallow pit
Staosnaig, Scalasaig, Isle of Colonsay	Argyll and Bute (Inner Hebrides)	nut	Corylus avellana	AA-21625	7780±55	6750-6470 cal. BC	LMeso	AMS	Mithen 1997: 112	Mithen 2000	hazelnut shells from stone-lined pit
Staosnaig, Scalasaig, Isle of Colonsay	Argyll and Bute (Inner Hebrides)	nut	Corylus avellana	AA-21626	7480±55	6440-6230 cal. BC	LMeso	AMS	Mithen 1997: 112	Mithen 2000	hazelnut shells from stone-lined pit
Staosnaig, Scalasaig, Isle of Colonsay	Argyll and Bute (Inner Hebrides)	nut	Corylus avellana	AA-21627	8110±60	7330-6830 cal. BC	LMeso	AMS	Mithen 1997: 112	Mithen 2000	hazelnut shells from small pit
Staosnaig, Scalasaig, Isle of Colonsay	Argyll and Bute (Inner Hebrides)	nut	Corylus avellana	AA-21628	1760±40	cal. AD 130-390	RB	AMS	Mithen 1997: 112	Mithen 2000	hazelnut shells from pit/hearth
Staosnaig, Scalasaig, Isle of Colonsay	Argyll and Bute (Inner Hebrides)	nut	Corylus avellana	AA-21629	5415±60	4370-4050 cal. BC	LMeso	AMS	Mithen 1997: 112	Mithen 2000	hazelnut shells from feature with pebbles
Ulva Cave, near Mull	Argyll and Bute (Inner Hebrides)	charcoal	no identification given	GU-2707	4990±60	3950-3650 cal. BC	ENeo	AMS	Schulting & Richards 2002a	Russell <i>et al.</i> 1995; Bonsall <i>et al.</i> 1994	Settlement; Pit with charred barley at top -?contemporary dated charcoal at base. Probably date Brown (2007) lists as cereal.
Callanish Kerb Cairn, Isle of Lewis	Highland (Ross and Cromarty)	cereal	Hordeum vulgare	OxA-9865	3310±45	1740-1490 cal. BC	EBA/ MBA	AMS	Bronk-Ramsey <i>et al.</i> 2002: 106; Neighbour 2001: 127	Neighbour 2005	Kerb Cairn
Callanish Kerb Cairn, Isle of Lewis	Highland (Ross and Cromarty)	cereal	Hordeum vulgare	OxA-9866	3325±40	1740-1500 cal. BC	EBA/ MBA	AMS	Bronk-Ramsey <i>et al.</i> 2002: 106; Neighbour 2001: 127	Neighbour 2005	Kerb Cairn
Callanish Kerb Cairn, Isle of Lewis	Highland (Ross and Cromarty)	cereal	Hordeum vulgare	OxA-9867	3295±40	1690-1460 cal. BC	EBA/ MBA	AMS	Bronk-Ramsey <i>et al.</i> 2002: 106; Neighbour 2001: 127	Neighbour 2005	Kerb Cairn
Callanish Kerb Cairn, Isle of Lewis	Highland (Ross and Cromarty)	cereal	Hordeum vulgare	OxA-9868	3385±45	1870-1530 cal. BC	EBA/ MBA	AMS	Bronk-Ramsey <i>et al.</i> 2002: 106; Neighbour 2001: 127	Neighbour 2005	Kerb Cairn
Callanish Kerb Cairn, Isle of Lewis	Highland (Ross and Cromarty)	cereal	Hordeum vulgare	OxA-9869	3355±45	1750-1520 cal. BC	EBA/ MBA	AMS	Bronk-Ramsey <i>et al.</i> 2002: 106; Neighbour 2001: 127	Neighbour 2005	Kerb Cairn
Callanish Kerb Cairn, Isle of Lewis	Highland (Ross and Cromarty)	cereal	Hordeum vulgare	OxA-9870	3433±39	1880-1630 cal. BC	EBA/ MBA	AMS	Bronk-Ramsey <i>et al.</i> 2002: 106; Neighbour 2001: 127	Neighbour 2005	Kerb Cairn
Callanish Kerb Cairn, Isle of Lewis	Highland (Ross and Cromarty)	cereal	Hordeum vulgare	OxA-9903	3418±38	1880-1620 cal. BC	EBA/ MBA	AMS	Bronk-Ramsey <i>et al.</i> 2002: 106; Neighbour 2001: 127	Neighbour 2005	Kerb Cairn
Callanish Kerb Cairn, Isle of Lewis	Highland (Ross and Cromarty)	cereal	Hordeum vulgare	OxA-9931	4225±85	3080-2570 cal. BC	MNeo/ LNeo	AMS	Bronk-Ramsey <i>et al.</i> 2002: 106; Neighbour 2001: 127	Neighbour 2005	Kerb Cairn
Camas Daraich, Skye	Highland (Skye and Lochalsh)	nut	Corylus avellana	OxA-9782	7670±55	6640-6430 cal. BC	LMeso	AMS	Bronk-Ramsey <i>et al.</i> 2002: 106	Wickham-Jones & Hardy 2004; Cressey 2001: 123	layer rich in ashes and lithics

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Camas Daraich, Skye	Highland (Skye and Lochalsh)	nut	Corylus avellana	OxA-9783	7985±50	7060-6690 cal. BC	LMeso	AMS	Bronk-Ramsey <i>et al.</i> 2002: 106	Wickham-Jones & Hardy 2004; Cressey 2001: 123	fire-black soil rich in lithics
Camas Daraich, Skye	Highland (Skye and Lochalsh)	nut	Corylus avellana	OxA-9784	7545±55	6480-6250 cal. BC	LMeso	AMS	Bronk-Ramsey <i>et al.</i> 2002: 106	Wickham-Jones & Hardy 2004; Cressey 2001: 124	possible hearth and layers rich in ash
Camas Daraich, Skye	Highland (Skye and Lochalsh)	nut	Corylus avellana	OxA-9971	7575±75	6600-6250 cal. BC	LMeso	AMS	Bronk-Ramsey <i>et al.</i> 2002: 106	Wickham-Jones & Hardy 2004; Cressey 2001: 124	possible hearth
Gob Eirer, Uig, Isle of Skye	Highland (Skye and Lochalsh)	cereal	Hordeum vulgare	OxA-8459	2470±50	770-410 cal. BC	LBA/ EIA	AMS	Bronk Ramsey <i>et al.</i> 2000b: 468-9	Burgess <i>et al.</i> 1997; Gilmour & Church 1999: 115	Late Bronze Age/Early Iron Age enclosure
Gob Eirer, Uig, Isle of Skye	Highland (Skye and Lochalsh)	cereal	Hordeum vulgare	OxA-8466	2580±50	840-530 cal. BC	LBA/ EIA	AMS	Bronk Ramsey <i>et al.</i> 2000b: 468-9	Burgess <i>et al.</i> 1997; Gilmour & Church 1999: 115	Late Bronze Age/Early Iron Age enclosure
Gob Eirer, Uig, Isle of Skye	Highland (Skye and Lochalsh)	cereal	Hordeum vulgare	OxA-8467	2660±50	920-770 cal. BC	LBA	AMS	Bronk Ramsey <i>et al.</i> 2000b: 468-9	Burgess <i>et al.</i> 1997; Gilmour & Church 1999: 115	Late Bronze Age/Early Iron Age enclosure
Gob Eirer, Uig, Isle of Skye	Highland (Skye and Lochalsh)	cereal	Hordeum vulgare	OxA-8573	2465±50	770-410 cal. BC	LBA/ EIA	AMS	Bronk Ramsey <i>et al.</i> 2000b: 468-9	Burgess <i>et al.</i> 1997; Gilmour & Church 1999: 115	Late Bronze Age/Early Iron Age enclosure
Kildonan I, South Uist	Highland (Skye and Lochalsh)	cereal	Hordeum vulgare	OxA-3353	3710±80	2400-1880 cal. BC	LNeo/ EBA	AMS	Hedges <i>et al.</i> 1992b, 338;p https://c14.arch.ox.ac.uk/databse/db.php?page=site&site=Kildonan%20I&auto=true	Gilbertson <i>et al.</i> 1996	Pits in association with settlement: Listed as barley in OxCal on-line database.
Auchareoch, Isle of Arran	North Ayrshire	nut	Corylus avellana	OxA-1599	7300±90	6380-6010 cal. BC	LMeso	AMS	Hedges <i>et al.</i> 1989: 217	Donnelly <i>et al.</i> 2005	flint scatter
Auchareoch, Isle of Arran	North Ayrshire	nut	Corylus avellana	OxA-1601	8060±90	7310-6690 cal. BC	LMeso	AMS	Hedges <i>et al.</i> 1989: 217	Donnelly <i>et al.</i> 2005	flint scatter
Auchencairn, Dam III, Isle of Aran	North Ayrshire	nut	Corylus avellana	OxA-1602	3620±70	2200-1770 cal. BC	LNeo/ EBA	AMS	Hedges <i>et al.</i> 1989: 217	n/a	flint scatter
Barnhouse, Stenness	Orkney	cereal	cereal indet.	OxA-2373	4440±60	3340-2920 cal. BC	MNeo	AMS	Hedges <i>et al.</i> 1994: 355	Richards 2005	Settlement with houses
Barnhouse, Stenness	Orkney	cereal	Hordeum vulgare var. nudum	OxA-2734	4520±70	3500-2940 cal. BC	ENeo/ MNeo	AMS	Hedges <i>et al.</i> 1994: 355	Richards 2005	Settlement with houses
Barnhouse, Stenness	Orkney	cereal	Hordeum vulgare var. nudum	OxA-2735	4460±70	3360-2920 cal. BC	ENeo/ MNeo	AMS	Hedges <i>et al.</i> 1994: 355	Richards 2005	Settlement with houses
Barnhouse, Stenness	Orkney	cereal	Hordeum vulgare var. nudum	OxA-2736	4360±70	3340-2870 cal. BC	MNeo	AMS	Hedges <i>et al.</i> 1994: 355	Richards 2005	Settlement with houses
Barnhouse, Stenness	Orkney	cereal	Hordeum vulgare var. nudum	OxA-2737	4400±70	3340-2890 cal. BC	MNeo	AMS	Hedges <i>et al.</i> 1994: 355	Richards 2005	Settlement with houses
Barnhouse, Stenness	Orkney	cereal	Hordeum vulgare	OxA-3498	4570±75	3620-3020 cal. BC	ENeo/ MNeo	AMS	Hedges <i>et al.</i> 1994: 355	Richards 2005	Settlement with houses
Barnhouse, Stenness	Orkney	cereal	Hordeum vulgare	OxA-3499	4590±75	3630-3030 cal. BC	ENeo/ MNeo	AMS	Hedges <i>et al.</i> 1994: 355	Richards 2005	Settlement with houses

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Barnhouse, Stenness	Orkney	cereal	Hordeum vulgare	OxA-3500	4420±75	3340-2900 cal. BC	MNeo	AMS	Hedges <i>et al.</i> 1994: 355	Richards 2005	Settlement with houses
Barnhouse, Stenness	Orkney	cereal	Hordeum vulgare	OxA-3501	4450±75	3350-2920 cal. BC	MNeo	AMS	Hedges <i>et al.</i> 1994: 355	Richards 2005	Settlement with houses
Barnhouse, Stenness	Orkney	cereal	Hordeum vulgare var. nudum	OxA-3766	4420±60	3340-2910 cal. BC	MNeo	AMS	Hedges <i>et al.</i> 1994: 355	Richards 2005	Settlement with houses
Crossiecrown	Orkney	cereal	Hordeum vulgare var. nudum	AA-51381	3535±40	1980-1740 cal. BC	EBA	AMS	Jones 2003a: 162	Richards & Jones 1994; 1995; Downes & Richards 1998; 2000; Card & Downes 2000	Naked barley from house floor
Crossiecrown, Cuween-Wideford Project	Orkney	cereal	Hordeum vulgare	SUERC-4857	4315±35	3020-2880 cal. BC	MNeo	AMS	Jones 2005a: 176	Richards & Jones 1994; 1995; Downes & Richards 1998; 2000; Card & Downes 2000	barley grain from lower layer in midden
Knowes of Trotty	Orkney	cereal	cereal indet.	SUERC-7922	3465±50	1920-1640 cal. BC	EBA/MBA	AMS	Card 2005: 177	Downes & Card 2002	Pit 015 ?Associated with Cist
Stonehall, Cuween-Wideford Project	Orkney	cereal	Hordeum vulgare	SUERC-5789	4170±35	2890-2630 cal. BC	MNeo/LNeo	AMS	Jones 2005b: 177	Richards & Jones 1994; 1995; Downes & Richards 2000; Carruthers & Richards 2000	"Late Neolithic" midden
Stonehall, Cuween-Wideford Project	Orkney	cereal	Hordeum vulgare	SUERC-5790	4500±35	3360-3090 cal. BC	ENeo/MNeo	AMS	Jones 2005b: 177	Richards & Jones 1994; 1995; Downes & Richards 2000; Carruthers & Richards 2000	"Early Neolithic" midden
Stonehall, Cuween-Wideford Project	Orkney	cereal	Hordeum vulgare	SUERC-5791	4340±40	3090-2890 cal. BC	MNeo	AMS	Jones 2005b: 177	Richards & Jones 1994; 1995; Downes & Richards 2000; Carruthers & Richards 2000	midden layer
Stonehall, Cuween-Wideford Project	Orkney	cereal	cereal indet.	SUERC-5792	4480±35	3350-3020 cal. BC	MNeo	AMS	Jones 2005b: 177	Richards & Jones 1994; 1995; Downes & Richards 2000; Carruthers & Richards 2000	hearth
Stonehall, Firth	Orkney	cereal	Hordeum vulgare	AA-51374	4550±40	3490-3090 cal. BC	ENeo/MNeo	AMS	Jones 2003b: 163	Richards & Jones 1994; 1995; Downes & Richards 2000; Carruthers & Richards 2000	hearth in probable Early Neolithic house
Stonehall, Firth	Orkney	cereal	Hordeum vulgare	AA-51375	4435±40	3340-2920 cal. BC	MNeo	AMS	Jones 2003b: 163	Richards & Jones 1994; 1995; Downes & Richards 2000; Carruthers & Richards 2000	hearth in building C

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Stonehall, Firth	Orkney	cereal	Hordeum vulgare var. nudum	AA-51384	4500±40	3360-3030 cal. BC	ENeO/ MNeO	AMS	Jones 2003b: 163	Richards & Jones 1994; 1995; Downes & Richards 2000; Carruthers & Richards 2000	ash around hearth in probable Early Neolithic house
Stonehall, Firth	Orkney	cereal	Hordeum vulgare var. nudum	AA-51386	4475±45	3360-3010 cal. BC	ENeO/ MNeO	AMS	Jones 2003b: 163	Richards & Jones 1994; 1995; Downes & Richards 2000; Carruthers & Richards 2000	charred grain in context 3075
Wideford Hill, Cuween-Wideford Project	Orkney	cereal	Hordeum vulgare	SUERC-4859	4580±40	3500-3100 cal. BC	ENeO/ MNeO	AMS	Jones 2005c: 177-8	Richards & Jones 1994; 1995; Downes & Richards 2000	ashy deposit on compacted stone surface
Wideford Hill, Cuween-Wideford Project	Orkney	cereal	Hordeum vulgare	SUERC-4860	4525±35	3370-3090 cal. BC	ENeO/ MNeO	AMS	Jones 2005c: 177-8	Richards & Jones 1994; 1995; Downes & Richards 2000	midden deposit 128
Wideford Hill, Cuween-Wideford Project	Orkney	cereal	Hordeum vulgare	SUERC-4861	4555±35	3490-3100 cal. BC	ENeO/ MNeO	AMS	Jones 2005c: 177-8	Richards & Jones 1994; 1995; Downes & Richards 2000	compacted surface of blocks and stone fragments
Wideford Hill, Cuween-Wideford Project	Orkney	cereal	Hordeum vulgare	SUERC-4862	4645±40	3630-3350 cal. BC	ENeO/ MNeO	AMS	Jones 2005c: 177-8	Richards & Jones 1994; 1995; Downes & Richards 2000	posthole
Wideford Hill, Cuween-Wideford Project	Orkney	cereal	Hordeum vulgare	SUERC-4869	4545±40	3490-3090 cal. BC	ENeO/ MNeO	AMS	Jones 2005c: 177-8	Richards & Jones 1994; 1995; Downes & Richards 2000	midden deposit 128
Wideford Hill, Cuween-Wideford Project	Orkney	cereal	Hordeum vulgare	SUERC-4870	4450±35	3340-2930 cal. BC	MNeO	AMS	Jones 2005c: 177-8	Richards & Jones 1994; 1995; Downes & Richards 2000	ash spread 148
Bayanne House, Yell	Shetland	cereal	Hordeum vulgare	OxA-9596	2689±35	910-800 cal. BC	LBA	AMS	Bronk-Ramsey <i>et al.</i> 2002: 102; Moore 2001: 126	Moore & Wilson forthcoming	soil from outbuilding associated with house (str 3)
Bayanne House, Yell	Shetland	cereal	Hordeum vulgare	OxA-9894	1704±34	cal. AD 250-420	RB/ Sax	AMS	Bronk-Ramsey <i>et al.</i> 2002: 102; Moore 2001: 126	Moore & Wilson forthcoming	hearth fill in house (structure 2)
Bayanne House, Yell	Shetland	cereal	Hordeum vulgare	OxA-9895	2980±34	1380-1050 cal. BC	MBA/ LBA	AMS	Bronk-Ramsey <i>et al.</i> 2002: 102; Moore 2001: 126	Moore & Wilson forthcoming	yard deposit associated with house (str 3)
Bayanne House, Yell	Shetland	cereal	Hordeum vulgare	OxA-9897	2752±37	1000-810 cal. BC	LBA	AMS	Bronk-Ramsey <i>et al.</i> 2002: 102; Moore 2001: 126	Moore & Wilson forthcoming	midden deposits associated with abandonment of house (str 3)
Bayanne House, Yell	Shetland	cereal	Hordeum vulgare	OxA-9898	2300±38	420-200 cal. BC	EIA/ MIA	AMS	Bronk-Ramsey <i>et al.</i> 2002: 102; Moore 2001: 126	Moore & Wilson forthcoming	midden into which house (str 1) was built
Bayanne House, Yell	Shetland	cereal	Hordeum vulgare	OxA-9899	2936±35	1270-1020 cal. BC	MBA/ LBA	AMS	Bronk-Ramsey <i>et al.</i> 2002: 102; Moore 2001: 126	Moore & Wilson forthcoming	base of midden into which house (str 1) was built

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Bayanne House, Yell	Shetland	cereal	Hordeum vulgare	OxA-9900	3417±38	1880-1620 cal. BC	EBA/ MBA	AMS	Bronk-Ramsey <i>et al.</i> 2002: 102; Moore 2001: 126	Moore & Wilson forthcoming	fill of pit sealed by slab below field wall.
Bayanne House, Yell	Shetland	cereal	Hordeum vulgare	OxA-9901	3015±40	1400-1120 cal. BC	MBA/ LBA	AMS	Bronk-Ramsey <i>et al.</i> 2002: 102; Moore 2001: 126	Moore & Wilson forthcoming	floor deposit associated with structure 3
Bayanne House, Yell	Shetland	cereal	Hordeum vulgare	OxA-9902	3126±36	1500-1310 cal. BC	MBA	AMS	Bronk-Ramsey <i>et al.</i> 2002, 102; Moore 2001, 126	Moore & Wilson forthcoming	grain from drain associated with structure 3
Bayanne House, Yell	Shetland	cereal	Hordeum vulgare	OxA-9928	1875±60	cal. AD 1-320	LIA/ RB	AMS	Bronk-Ramsey <i>et al.</i> 2002: 102; Moore 2001: 126	Moore & Wilson forthcoming	material associated with structure 1
Bayanne House, Yell	Shetland	cereal	Hordeum vulgare	OxA-9951	3216±37	1610-1410 cal. BC	MBA	AMS	Bronk-Ramsey <i>et al.</i> 2002: 102; Moore 2001: 126	Moore & Wilson forthcoming	fill of pit in structure 3
Cruester, Bressay	Shetland	cereal	Hordeum vulgare	AA-52339	2810±40	1110-840 cal. BC	LBA	AMS	Moore 2003: 165	Moore & Wilson 2008	barley associated with Bronze Age building
Cruester, Bressay	Shetland	cereal	Hordeum vulgare	AA-52535	175±35	cal. AD 1650-1960	P-med/ mod	AMS	Moore 2003: 165	Moore & Wilson 2008	barley associated with Bronze Age building
Cruester, Bressay	Shetland	cereal	Hordeum vulgare	AA-52536	3055±40	1430-1210 cal. BC	MBA	AMS	Moore 2003: 165	Moore & Wilson 2008	barley associated with Bronze Age building
Cruester, Bressay	Shetland	cereal	Hordeum vulgare	AA-52537	2960±35	1310-1050 cal. BC	MBA/ LBA	AMS	Moore 2003: 165	Moore & Wilson 2008	barley associated with Bronze Age building
Cruester, Bressay	Shetland	cereal	Hordeum vulgare	AA-52538	2980±35	1380-1050 cal. BC	MBA/ LBA	AMS	Moore 2003: 165	Moore & Wilson 2008	barley associated with Bronze Age building
Jarlshof	Shetland	cereal	Hordeum vulgare	GU-12914	3260±35	1620-1440 cal. BC	MBA	AMS	Dockrill & Bond 2009: Appendix 1	Dockrill & Bond 2009	upper midden deposit
Jarlshof	Shetland	cereal	Hordeum vulgare	GU-12915	3370±35	1750-1530 cal. BC	EBA/ MBA	AMS	Dockrill & Bond 2009: Appendix 1	Dockrill & Bond 2009	lower midden deposit (ard marks)
Jarlshof	Shetland	cereal	Hordeum vulgare	GU-12916	3455±35	1890-1680 cal. BC	EBA	AMS	Dockrill & Bond 2009: Appendix 1	Dockrill & Bond 2009	lowest midden deposit sealing an arded midden layer underneath
Ness of Gruting, Sandsting	Shetland	cereal	H. vulgare (naked + hulled)	BM-441	3514±120	2200-1530 cal. BC	EBA/ MBA	conv.	Barker <i>et al.</i> 1971: 177	Calder 1958, 353	base of stone wall of house
Ness of Gruting, Sandsting	Shetland	cereal	H. vulgare (naked + hulled)	GrN-6168	3710±55	2290-1940 cal. BC	LNeo/ EBA	conv.	Barcham 1980	Calder 1958, 353	base of stone wall of house
Scord of Brouster	Shetland	cereal + rhizomes	grass stems, rhizomes & cereals	CAR-252	4390±80	3340-2890 cal. BC	MNeo	conv.	Dresser 1985: 383	Calder, 1958; Whittle 1986	from wall of house 2
Scord of Brouster	Shetland	cereal + charcoal	charcoal + cereal grain	CAR-477	3320±60	1750-1450 cal. BC	EBA/ MBA	conv.	Dresser 1985: 383	Calder, 1958; Whittle 1986	Charcoal and charred grain from W end of floor of House 1

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Scord of Brouster	Shetland	cereal + charcoal	charcoal + cereal grain	CAR-479	3420±70	1900-1530 cal. BC	EBA/ MBA	conv.	Dresser 1985: 383	Calder, 1958; Whittle 1986	Charcoal and charred grain from middle and W part of floor of House 3
Tangwick	Shetland	cereal	Hordeum vulgare	OxA-8195	3390±55	1880-1520 cal. BC	EBA/ MBA	AMS	Bronk-Ramsey <i>et al.</i> 1999: 426; Wilson 1999: 113	Moore & Wilson 1999	burnt mound
Ceann Nan Clachan, Vallay Strand, North Uist	Western Isles (Outer Hebrides)	cereal	Hordeum vulgare (hulled)	OxA-9831	2469±37	770-410 cal. BC	LBA/ EIA	AMS	Dunwell 2001: 127	Armit & Braby 2002	barley from floor of chamber of celled structure
Ceann Nan Clachan, Vallay Strand, North Uist	Western Isles (Outer Hebrides)	cereal	Hordeum vulgare (hulled)	OxA-9969	2475±50	770-410 cal. BC	LBA/ EIA	AMS	Dunwell 2001: 127	Armit & Braby 2002	barley from floor of chamber of celled structure
Ceann Nan Clachan, Vallay Strand, North Uist	Western Isles (Outer Hebrides)	cereal	Hordeum vulgare (hulled)	OxA-9970	2360±50	750-250 cal. BC	EIA/ MIA	AMS	Dunwell 2001: 127	Armit & Braby 2002	barley from floor of chamber of celled structure
Cladh Hallan, South Uist	Western Isles (Outer Hebrides)	cereal	Hordeum vulgare (hulled)	AA-53173	2915±40	1270-1000 cal. BC	MBA/ LBA	AMS	Parker Pearson 2003: 166	Parker Pearson <i>et al.</i> 2004;	Barley associated with house 1370
Cladh Hallan, South Uist	Western Isles (Outer Hebrides)	cereal	Hordeum vulgare (hulled)	AA-53174	3000±40	1390-1120 cal. BC	MBA/ LBA	AMS	Parker Pearson 2003: 166	Parker Pearson <i>et al.</i> 2004;	Barley associated with house 1370
Dun Vulan, Bornish, South Uist	Western Isles (Outer Hebrides)	cereal	Hordeum vulgare	AA-22916	2435±50	760-400 cal. BC	LBA/ EIA	AMS	Parker Pearson 1997: 117	Parker Pearson & Sharples 1999; Parker Pearson <i>et al.</i> 2004;	barley in layer with pottery & animal bone, earliest habitation on site
Eilean Dòmhnuaill, North Uist	Western Isles (Outer Hebrides)	cereal	Hordeum vulgare	OxA-9079	4830±45	3710-3520 cal. BC	ENeo	AMS	Bronk Ramsey <i>et al.</i> 2000b: 467; Armit 2000: 127	Armit 1992	Neolithic islet settlement
Eilean Dòmhnuaill, North Uist	Western Isles (Outer Hebrides)	nut	Corylus avellana	OxA-9084	4735±45	3640-3370 cal. BC	ENeo	AMS	Bronk Ramsey <i>et al.</i> 2000b: 467; Armit 2000: 127	Armit 1992	Neolithic islet settlement
Eilean Dòmhnuaill, North Uist	Western Isles (Outer Hebrides)	nut	Corylus avellana	OxA-9086	4775±50	3660-3370 cal. BC	ENeo	AMS	Armit 2000: 127	Armit 1992	Neolithic islet settlement
Eilean Dòmhnuaill, North Uist	Western Isles (Outer Hebrides)	cereal	Hordeum vulgare	OxA-9157	4675±60	3640-3350 cal. BC	ENeo/ MNeo	AMS	Bronk Ramsey <i>et al.</i> 2000b: 467; Armit 2000: 127	Armit 1992	Neolithic islet settlement
Eilean Dòmhnuaill, North Uist	Western Isles (Outer Hebrides)	cereal	Hordeum vulgare	OxA-9158	4635±60	3640-3110 cal. BC	ENeo/ MNeo	AMS	Bronk Ramsey <i>et al.</i> 2000b: 467; Armit 2000: 127	Armit 1992	Neolithic islet settlement
Eilean Dòmhnuaill, North Uist	Western Isles (Outer Hebrides)	cereal	Hordeum vulgare	OxA-9159	4265±60	3090-2630 cal. BC	MNeo/ LNeo	AMS	Bronk Ramsey <i>et al.</i> 2000b: 467; Armit 2000: 127	Armit 1992	Neolithic islet settlement
Eilean Dòmhnuaill, North Uist	Western Isles (Outer Hebrides)	cereal	Hordeum vulgare	OxA-9294	4600±100	3640-3020 cal. BC	ENeo/ MNeo	AMS	Bronk Ramsey <i>et al.</i> 2000b: 467; Armit 2000: 127	Armit 1992	Neolithic islet settlement
Eilean Dòmhnuaill, North Uist	Western Isles (Outer Hebrides)	cereal	Hordeum vulgare	OxA-9295	4620±70	3630-3100 cal. BC	ENeo/ MNeo	AMS	Bronk Ramsey <i>et al.</i> 2000b: 467; Armit 2000: 127	Armit 1992	Neolithic islet settlement
Northton, Harris	Western Isles (Outer Hebrides)	nut	Corylus avellana	AA-50332	7525±80	6560-6220 cal. BC	LMeso	AMS	Gregory 2002: 153	Simpson <i>et al.</i> 2006	occupation horizon

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Northton, Harris	Western Isles (Outer Hebrides)	nut	Corylus avellana	AA-50333	7395±45	6400-6100 cal. BC	LMeso	AMS	Gregory 2002: 153	Simpson <i>et al.</i> 2006	occupation horizon
Northton, Harris	Western Isles (Outer Hebrides)	nut	Corylus avellana	AA-50334	7420±45	6410-6220 cal. BC	LMeso	AMS	Gregory 2002: 153	Simpson <i>et al.</i> 2006	occupation horizon
Northton, Harris	Western Isles (Outer Hebrides)	nut	Corylus avellana	AA-50335	7980±50	7060-6690 cal. BC	LMeso	AMS	Gregory 2002: 153	Simpson <i>et al.</i> 2006	occupation horizon
Northton, Harris	Western Isles (Outer Hebrides)	nut	Corylus avellana	AA-50336	7925±55	7040-6650 cal. BC	LMeso	AMS	Gregory 2002: 153	Simpson <i>et al.</i> 2006	occupation horizon
Sligeanach [Silgenach], South Uist	Western Isles (Outer Hebrides)	cereal	Hordeum vulgare	OxA-8925	3655±45	2200-1910 cal. BC	LNeo/ EBA	AMS	Bronk-Ramsey <i>et al.</i> 2002: 120; Sharples 2000: 128	Sharples 1998; Parker Pearson <i>et al.</i> 2004	soil overlying ard marks
Sligeanach [Silgenach], South Uist	Western Isles (Outer Hebrides)	cereal	Hordeum vulgare	OxA-8926	3490±40	1920-1690 cal. BC	EBA	AMS	Bronk-Ramsey <i>et al.</i> 2002: 120; Sharples 2000: 128	Sharples 1998; Parker Pearson <i>et al.</i> 2004	pit with LBA/EIA pottery
Sligeanach [Silgenach], South Uist	Western Isles (Outer Hebrides)	cereal	Hordeum vulgare	OxA-8927	3520±50	2010-1690 cal. BC	EBA	AMS	Bronk-Ramsey <i>et al.</i> 2002: 120; Sharples 2000: 128	Sharples 1998; Parker Pearson <i>et al.</i> 2004	pit with LBA/EIA pottery
Sligeanach [Silgenach], South Uist	Western Isles (Outer Hebrides)	cereal	Hordeum vulgare	OxA-8928	3715±45	2280-1970 cal. BC	LNeo/ EBA	AMS	Bronk-Ramsey <i>et al.</i> 2002: 120; Sharples 2000: 128	Sharples 1998; Parker Pearson <i>et al.</i> 2004	occupation layer with animal bone
Sligeanach, South Uist	Western Isles (Outer Hebrides)	cereal	cereal indet.	SUERC-2695	2430±35	760-400 cal. BC	LBA/ EIA	AMS	Sharples 2004: 173	Sharples 1998; Parker Pearson <i>et al.</i> 2004	probable floor layer in possible house

Online Supplementary Table 1: Radiocarbon dates for the British and Irish sites sorted by region and listed alphabetically by county then site, Material refers to broad categories used in Table 2. Identification are by species where possible. All dates were recalibrated in OxCal (Version 3.10: Bronk Ramsey 2005) using the updated IntCal09 calibration curve (Reimer *et al.* 2009). Period codes are as follows; Meso=Mesolithic; Neo=Neolithic; BA=Bronze Age; IA=Iron Age; RB=Romano-British; Sax=Anglo-Saxon; med=medieval; mod=modern. Prefixes are E=early; M=middle; L=Late P=Post. conv. refers to dates obtained using the standard conventional radiometric method, AMS to dates obtained using the accelerator mass spectrometry method, References are given both for the date and the site. The table also includes some dates that are significant in their association with potential Neolithic agriculture, but were not direct dates on food plants; such dates were not used in the analyses illustrated in the paper.