

Appendices

Appendix 1: Catalogue of the human remains

Articulated remains:

Skeleton number: 2591
Completeness: Excellent
Preservation: Excellent
Age: 37-38 weeks *in utero*
Dental inventory:

-	-	-	-	-	-	-	-	-	-
e	d	-	-	-	-	b	-	d	e
U	U				U		U	U	

Dental pathology: None
Pathology: None
Taphonomy: Gnaw marks on left femur

Skeleton number: 6678
Completeness: Good
Preservation: Fair
Age: 30-50 years
Nonmetric traits present:
Pathology: Slight degenerative joint disease on both knees, slight spinal degenerative changes on all elements present, Schmorl's nodes on T6-L4.
Taphonomy: Carnivore puncture marks on spinal processes of first and second lumbar.

Disarticulated remains:

Context number: 6050
Small finds number: 355
Skeletal element: Mandibular body
Preservation: Good
Age: 30-38 years
Sex: Male

Dental inventory:

-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	7	6	/	B	/	/	/	/	/	/	/	/	/	/	-	-
C										A						

Dental pathology: Small occlusal caries on right third molar, dental abscess, moderate and considerable vertical periodontal disease

Context number: 6621
Small finds number: 356
Skeletal element: Mandible
Preservation: Good
Age: 24-30 years
Sex: Male
Dental inventory:

-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	7	6	/	4	3	/	/	/	/	2	3	4	5	6	7	NP
						Ca				Ca	Ca					

Dental pathology: Slight mesial and distal calculus, moderate horizontal periodontal disease, right third molars not present.

Context Number	Skeletal element	Side	Age
6050	Iliac blade	Left	Adult
6621	Parietal foramen	Right	Adult
6621	Parietal foramen	Right	Adult
6621	Femur shaft	Right	Adult
6621	Patella	Right	Adult

Appendix 2:

Charcoal assemblage: Raw data for charcoal identifications and composition in terms of fragment size

PHASE 1

Context no. 6344

Feature no. 6343, *pit, one of a series close to SFBs* (Figure Appendix 2.1 a)

Sample no. <102>

Size >8mm		Size 4–8mm		Size 2–4 mm	
Fragment number	Identification	Fragment number	Identification	Fragment number	Identification
1	<i>Quercus</i>	1	<i>Quercus</i>	1	<i>Quercus</i>
2	<i>Quercus</i>	2	<i>Quercus</i>	2	<i>Quercus</i>
3	<i>Quercus</i>	3	<i>Quercus</i>	3	<i>Quercus</i>
4	<i>Quercus</i>	4	<i>Quercus</i>	4	<i>Quercus</i>
5	<i>Quercus</i>	5	<i>Quercus</i>	5	<i>Quercus</i>
6	<i>Quercus</i>	6	<i>Quercus</i>	6	<i>Quercus</i>
7	<i>Quercus</i>	7	<i>Quercus</i>	7	<i>Quercus</i>
8	<i>Quercus</i>	8	<i>Quercus</i>	8	<i>Quercus</i>
9	<i>Quercus</i>	9	<i>Quercus</i>	9	<i>Quercus</i>
10	<i>Quercus</i>	10	<i>Quercus</i>	10	<i>Quercus</i>

PHASE 2B

Context no. 6979

Feature no. 7023, *pit close to posthole building* (Figure Appendix 2.1 b)

Sample no. <117>

Size >8mm		Size 4–8mm		Size 2–4 mm	
Fragment number	Identification	Fragment number	Identification	Fragment number	Identification
1	<i>Quercus</i>	1	<i>Quercus</i>	1	<i>Quercus</i>
2	<i>Quercus</i>	2	<i>Quercus</i>	2	<i>Quercus</i>
3	<i>Quercus</i>	3	<i>Quercus</i>	3	<i>Quercus</i>
4	<i>Quercus</i>	4	<i>Quercus</i>	4	<i>Quercus</i>
5	<i>Quercus</i>	5	<i>Quercus</i>	5	<i>Quercus</i>
6	<i>Quercus</i>	6	<i>Quercus</i>	6	<i>Prunus</i>
7	<i>Quercus</i>	7	<i>Quercus</i>	7	<i>Quercus</i>
8	<i>Quercus</i>	8	<i>Quercus</i>	8	<i>Quercus</i>
9	<i>Quercus</i>	9	<i>Quercus</i>	9	<i>Quercus</i>
10	<i>Quercus</i>	10	<i>Quercus</i>	10	<i>Quercus</i>
11	<i>Quercus</i>	11	<i>Quercus</i>	11	<i>Quercus</i>
12	<i>Quercus</i>	12	<i>Quercus</i>	12	<i>Quercus</i>
13	<i>Quercus</i>	13	<i>Quercus</i>	13	<i>Quercus</i>
14	<i>Quercus</i>	14	<i>Quercus</i>	14	<i>Quercus</i>
15	<i>Quercus</i>	15	<i>Quercus</i>	15	<i>Quercus</i>
16	<i>Quercus</i>	16	<i>Quercus</i>	16	<i>Quercus</i>
17	<i>Quercus</i>	17	<i>Quercus</i>	17	<i>Quercus</i>
18	<i>Quercus</i>	18	<i>Quercus</i>	18	<i>Quercus</i>
19	<i>Quercus</i>	19	<i>Quercus</i>	19	<i>Quercus</i>
20	<i>Quercus</i>	20	<i>Quercus</i>	20	<i>Quercus</i>

Appendices

PHASE 2C

Context no. 4015 deposit within the chamber of the malting oven
 Feature no. 4010, malting oven (Figure Appendix 2.1 c)
 Sample no. < 5 >

Size >8mm		Size 4–8mm		Size 2–4 mm	
Fragment number	Identification	Fragment number	Identification	Fragment number	Identification
1	Indeterminate	1	<i>Quercus</i>	1	<i>Quercus</i>
2	<i>Quercus</i>	2	<i>Quercus</i>	2	<i>Corylus</i>
3	<i>Quercus</i>	3	<i>Quercus</i>	3	<i>Quercus</i>
4	<i>Quercus</i>	4	<i>Quercus</i>	4	<i>Quercus</i>
5	<i>Quercus</i>	5	<i>Quercus</i>	5	<i>Quercus</i>
		6	<i>Quercus</i>	6	<i>Corylus</i>
		7	<i>Quercus</i>	7	<i>Quercus</i>
		8	<i>Quercus</i>	8	<i>Quercus</i>
		9	<i>Quercus</i>	9	<i>Quercus</i>
		10	<i>Quercus</i>	10	<i>Quercus</i>
		11	<i>Corylus</i>	11	<i>Quercus</i>
		12	<i>Quercus</i>	12	<i>Quercus</i>
		13	<i>Quercus</i>	13	<i>Quercus</i>
		14	<i>Quercus</i>	14	<i>Quercus</i>
		15	<i>Quercus</i>	15	<i>Acer</i>
		16	<i>Quercus</i>	16	<i>Quercus</i>
		17	<i>Quercus</i>	17	<i>Quercus</i>
		18	<i>Corylus</i>	18	<i>Quercus</i>
		19	<i>Quercus</i>	19	<i>Quercus</i>
		20	<i>Quercus</i>	20	<i>Quercus</i>
		21	<i>Quercus</i>	21	<i>Quercus</i>
		22	<i>Quercus</i>	22	<i>Quercus</i>
		23	<i>Quercus</i>	23	<i>Quercus</i>
		24	<i>Quercus</i>	24	<i>Quercus</i>
		25	<i>Quercus</i>	25	<i>Quercus</i>
		26	<i>Corylus</i>	26	<i>Quercus</i>
		27	<i>Corylus</i>	27	<i>Quercus</i>
		28	<i>Quercus</i>	28	<i>Quercus</i>
		29	<i>Quercus</i>	29	<i>Quercus</i>
		30	<i>Quercus</i>	30	<i>Quercus</i>

Context no. 7027

Feature no. 7026, hearth in posthole building 6811
 Sample no. < 110 >

Size >2mm		Size >2mm	
Fragment number	Identification	Fragment number	Identification
1	Pomoideae	21	Pomoideae
2	Acer	22	Pomoideae
3	Pomoideae	23	Acer
4	Acer	24	<i>Corylus</i>
5	Pomoideae	25	<i>Quercus</i>
6	Quercus	26	<i>Quercus</i>
7	<i>Acer</i>	27	<i>Quercus</i>
8	<i>Acer</i>	28	<i>Acer</i>
9	<i>Acer</i>	29	<i>Acer</i>
10	<i>Acer</i>	30	<i>Quercus</i>
11	<i>Acer</i>	31	<i>Acer</i>
12	<i>Acer</i>	32	<i>Acer</i>
13	<i>Quercus</i>	33	<i>Quercus</i>
14	<i>Prunus</i>	34	Pomoideae
15	Indeterminate	35	Pomoideae
16	Acer	36	Quercus
17	<i>Acer</i>	37	Pomoideae
18	<i>Quercus</i>	38	Corylus
19	<i>Salix / Populus</i>	39	<i>Prunus</i>
20	<i>Acer</i>	40	Pomoideae

Death and Taxes

PHASE 2C (continued)

Context no. 7077

Feature no. 7067, hearth in posthole building 6811

Sample no. < 115 >

Size >2mm			
Fragment number	Identification		
1	<i>Quercus</i>	16	<i>Quercus</i>
2	<i>Quercus</i>	17	<i>Corylus</i>
3	<i>Quercus</i>	18	Pomoideae
4	<i>Quercus</i>	19	<i>Quercus</i>
5	<i>Quercus</i>	20	<i>Quercus</i>
6	<i>Quercus</i>	21	<i>Quercus</i>
7	Pomoideae	22	<i>Quercus</i>
8	Pomoideae	23	<i>Quercus</i>
9	<i>Quercus</i>	24	Pomoideae
10	<i>Quercus</i>	25	<i>Corylus</i>
11	Pomoideae	26	Pomoideae
12	<i>Quercus</i>	27	Pomoideae
13	<i>Quercus</i>	28	Pomoideae
14	Pomoideae	29	<i>Quercus</i>
15	Pomoideae	30	<i>Quercus</i>

PHASE 2C (continued)

Context no. 15428 burnt lens in ditch

Feature: from final variant of enclosure ditch15190 (Figure Appendix 2.1 d)

Sample no. <810>

Size >8mm		Size 4–8mm		Size 2–4 mm	
Fragment number	Identification	Fragment number	Identification	Fragment number	Identification
1	<i>Quercus</i>	1	<i>Quercus</i>	1	<i>Quercus</i>
2	<i>Quercus</i>	2	<i>Quercus</i>	2	<i>Quercus</i>
3	<i>Quercus</i>	3	<i>Quercus</i>	3	<i>Quercus</i>
4	<i>Quercus</i>	4	<i>Quercus</i>	4	<i>Quercus</i>
5	<i>Prunus</i>	5	<i>Quercus</i>	5	<i>Quercus</i>
6	<i>Prunus</i>	6	<i>Quercus</i>	6	<i>Quercus</i>
7	<i>Quercus</i>	7	<i>Prunus</i>	7	<i>Quercus</i>
		8	<i>Quercus</i>	8	<i>Quercus</i>
		9	<i>Prunus</i>	9	<i>Quercus</i>
		10	<i>Quercus</i>	10	<i>Quercus</i>
		11	<i>Quercus</i>	11	<i>Quercus</i>
		12	<i>Quercus</i>	12	<i>Corylus</i>
		13	<i>Quercus</i>	13	<i>Quercus</i>
		14	<i>Quercus</i>	14	<i>Quercus</i>
		15	<i>Prunus</i>	15	<i>Prunus</i>
		16	<i>Quercus</i>	16	<i>Quercus</i>
		17	<i>Quercus</i>	17	<i>Quercus</i>
		18	<i>Quercus</i>	18	<i>Quercus</i>
		19	<i>Quercus</i>	19	Indeterminate
		20	<i>Quercus</i>	20	<i>Quercus</i>
				21	<i>Corylus</i>
				22	<i>Prunus</i>
				23	Indeterminate
				24	Indeterminate
				25	Indeterminate
				26	<i>Quercus</i>
				27	<i>Quercus</i>
				28	<i>Quercus</i>
				29	<i>Quercus</i>
				30	<i>Quercus</i>

Appendices

PHASE 3

Context no. 7236

Feature no: 7235, isolated pit (Figure Appendix 2.1 e)

Sample no. <120>

Size >8mm		Size 4–8mm		Size 2–4 mm	
Fragment number	Identification	Fragment number	Identification	Fragment number	Identification
1	<i>Quercus</i>	1	<i>Quercus</i>	1	<i>Quercus</i>
2	<i>Quercus</i>	2	<i>Quercus</i>	2	<i>Quercus</i>
3	<i>Quercus</i>	3	<i>Quercus</i>	3	<i>Quercus</i>
4	<i>Quercus</i>	4	<i>Quercus</i>	4	<i>Quercus</i>
5	<i>Quercus</i>	5	<i>Quercus</i>	5	<i>Quercus</i>
6	<i>Quercus</i>	6	<i>Quercus</i>	6	<i>Quercus</i>
7	<i>Quercus</i>	7	<i>Quercus</i>	7	<i>Quercus</i>
8	<i>Quercus</i>	8	<i>Quercus</i>	8	<i>Quercus</i>
9	<i>Quercus</i>	9	<i>Quercus</i>	9	<i>Quercus</i>
10	<i>Quercus</i>	10	<i>Quercus</i>	10	<i>Quercus</i>

PHASE 5

Context no. 9212, layer

Feature: debris from the ceramic workshop floor adjacent to wall 9008 (Figure Appendix 2.1 f)

Sample < 503>

Size >8mm		Size 4–8mm		Size 2–4 mm	
Fragment number	Identification	Fragment number	Identification	Fragment number	Identification
1	<i>Prunus</i>	1	<i>Quercus</i>	1	<i>Prunus</i>
2	<i>Prunus</i>	2	Pomoideae	2	Pomoideae
3	<i>Prunus</i>	3	Pomoideae	3	Pomoideae
4	<i>Prunus</i>	4	Pomoideae	4	Pomoideae
5	Pomoideae	5	Pomoideae	5	<i>Quercus</i>
6	<i>Prunus</i>	6	<i>Prunus</i>	6	Indeterminate
7	Pomoideae	7	<i>Fraxinus</i>	7	Pomoideae
8	Pomoideae	8	<i>Prunus</i>	8	Pomoideae
9	Pomoideae	9	<i>Quercus</i>	9	<i>Prunus</i>
		10	Pomoideae	10	<i>Prunus</i>
		11	Pomoideae	11	Pomoideae
		12	Pomoideae	12	Pomoideae
		13	Pomoideae	13	<i>Quercus</i>
		14	<i>Quercus</i>	14	<i>Prunus</i>
		15	<i>Prunus</i>	15	Pomoideae
		16	Pomoideae	16	<i>Betula</i>
		17	<i>Prunus</i>	17	Pomoideae
		18	<i>Prunus</i>	18	Pomoideae
		19	<i>Prunus</i>	19	Pomoideae
		20	<i>Prunus</i>	20	<i>Prunus</i>
		21	<i>Prunus</i>	21	<i>Prunus</i>
		22	<i>Prunus</i>	22	<i>Prunus</i>
		23	<i>Prunus</i>	23	Indeterminate
		24	<i>Prunus</i>	24	<i>Prunus</i>
		25	Pomoideae	25	<i>Prunus</i>
		26	Pomoideae	26	<i>Prunus</i>
		27	Pomoideae	27	Pomoideae
		28	<i>Prunus</i>	28	<i>Quercus</i>
		29	Pomoideae	29	Indeterminate
		30	Pomoideae	30	<i>Quercus</i>

PHASE 5 (continued)

Context no. 9099, Ash layer

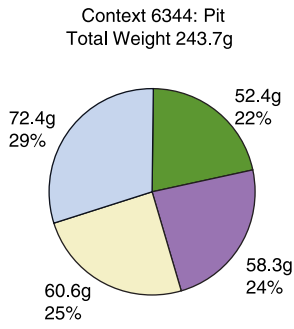
Feature no. 9200, base of the pottery kiln 2 flue (Figure Appendix 2.1 g)

Sample < 508>

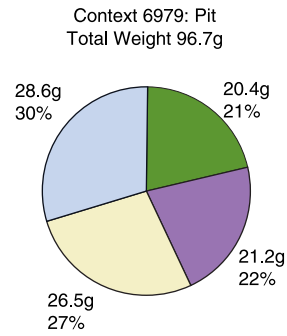
Size >8mm		Size 4–8mm		Size 2–4 mm	
Fragment number	Identification	Fragment number	Identification	Fragment number	Identification
1	<i>Prunus</i>	1	Indeterminate	1	Pomoideae
		2	Indeterminate	2	<i>Quercus</i>
		3	Pomoideae	3	<i>Prunus</i>
		4	Pomoideae	4	Pomoideae
		5	Indeterminate	5	Indeterminate
		6	<i>Prunus</i>	6	Pomoideae
		7	<i>Prunus</i>	7	Pomoideae
		8	<i>Prunus</i>	8	Pomoideae
		9	Indeterminate	9	Fraxinus
		10	<i>Prunus</i>	10	Pomoideae
				11	Pomoideae
				12	<i>Prunus</i>
				13	Pomoideae
				14	<i>Prunus</i>
				15	<i>Prunus</i>
				16	<i>Prunus</i>
				17	<i>Prunus</i>
				18	<i>Prunus</i>
				19	Indeterminate
				20	<i>Prunus</i>

Fig. Appendix 2.1 (facing page) Charcoal assemblage:
 Pie charts showing sample composition by weight in terms of fragment size: a) Context 6344, Pit 6343, Sample composition by weight in terms of fragment size: a) Context 6344, Pit 6343, Sample <102>; b) Context 6979, Pit 7023, Sample <117>; c) Context 4015, Malting oven 4010, Sample <5>; d) Context 15428, Burnt lens 15190, Sample <810>; e) Context 7236, Pit 7235, Sample <120>; f) Context 9212 (layer), Floor 9008, Sample <503>; g) Context 9099 (layer), Feature 9200, Sample <508>

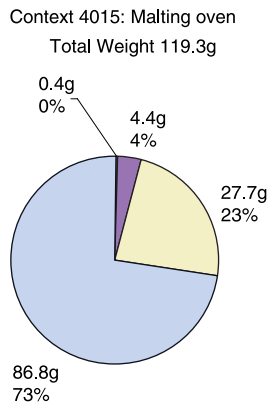
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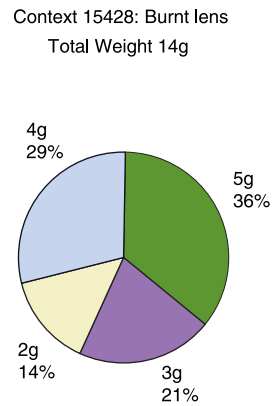
(a) Context 6344, Pit 6343, Sample <102>



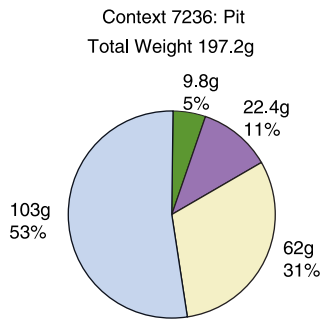
(b) Context 6979, Pit 7023, Sample <117>



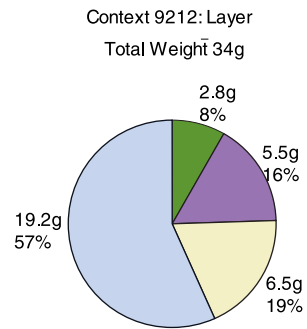
(c) Context 4015, Malting oven 4010, Sample <5>



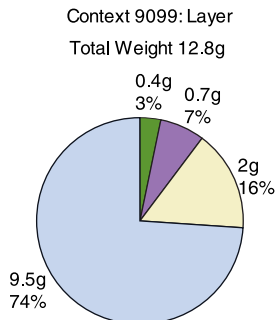
(d) Context 15428, Burnt lens 15190, Sample <810>



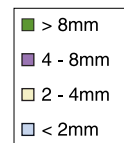
(e) Context 7236, Pit 7235, Sample <120>



(f) Context 9212 (layer), Floor 9008, Sample <503>



(g) Context 9099 (layer), Feature 9200, Sample <508>



Appendix 3: Archaeomagnetic dating

A Archaeomagnetic data

Table Appendix 3.1: NRM measurements of samples and measurements after partial AF demagnetisation for feature HF. J = magnitude of magnetisation vector; AF = peak alternating field strength of demagnetising field; R = sample rejected from mean calculation

Sample	Material	NRM Measurements			After Partial Demagnetisation				
		Dec ⁰	Inc ⁰	J(mAm ⁻¹)	AF(mT)	Dec ⁰	Inc ⁰	J(mAm ⁻¹)	R
HF02	Clay	4.5	56.1	1712.5	5.0	3.5	54.9	1598.6	
HF03	Clay	1.4	47.0	2748.1	5.0	1.2	46.9	2495.3	
HF04	Clay	6.3	54.2	3297.0	5.0	7.1	53.0	3041.6	
HF05	Clay	2.2	52.4	2375.4	5.0	0.8	53.7	2209.8	
HF06	Clay	1.9	53.2	2524.5	5.0	0.1	52.7	2393.9	
HF07	Clay	-2.3	57.7	200.5	5.0	-2.1	57.0	176.9	
HF08	Clay	4.8	55.9	4078.4	5.0	5.9	57.6	3820.0	
HF10	Clay	-3.4	54.2	942.4	5.0	-4.6	53.5	886.3	
HF11	Clay	2.9	53.0	1428.4	5.0	1.2	53.6	1285.9	
HF12	Clay	-5.1	50.6	29.7	5.0	-0.6	48.2	26.4	
HF13	Clay	-2.7	55.4	1731.0	5.0	-4.2	54.9	1659.5	
HF14	Clay	13.3	57.3	2835.1	5.0	13.7	56.9	2672.4	
HF16	Clay	7.1	58.7	2036.6	5.0	6.5	57.9	1927.7	
HF17	Clay	-0.1	56.4	468.5	5.0	-0.7	56.1	442.2	
HF18	Clay	8.3	54.6	2945.8	5.0	8.7	53.0	2943.6	
HF19	Stone	63.2	-20.5	5.1	-	-	-	-	R
HF20	Stone	-136.6	46.1	5.0	-	-	-	-	R
HF21	Clay	-8.4	61.2	3896.5	-	-	-	-	R
HF22	Clay	-0.5	60.7	2182.4	-	-	-	-	R
HF23	Clay	-14.9	63.7	54.6	-	-	-	-	R
HF24	Clay	-13.7	74.8	4753.3	-	-	-	-	R
HF25	Clay	-6.5	69.1	3522.5	-	-	-	-	R
HF26	Clay	-8.3	73.8	2714.9	-	-	-	-	R

Table Appendix 3.2: Incremental partial demagnetisation measurements for samples HF03, HF14 and HF25.

AF(mT)	Dec ⁰	HF03		Dec ⁰	HF14		Dec ⁰	HF25	
		Inc ⁰	J(mAm ⁻¹)		Inc ⁰	J(mAm ⁻¹)		Inc ⁰	J(mAm ⁻¹)
0.0	0.6	47.8	2693.3	13.7	57.6	2830.3	-6.9	67.2	3535.1
1.0	1.0	47.8	2667.0	13.7	57.2	2811.7	-6.7	66.5	3522.6
2.5	1.2	47.7	2619.5	14.0	56.9	2771.8	-6.6	66.4	3486.1
5.0	1.2	46.9	2495.3	13.7	56.9	2672.4	-6.7	66.3	3404.5
10.0	0.7	46.1	2147.6	14.1	56.7	2268.3	-6.5	66.4	3060.8
15.0	-	-	-	13.9	56.2	1801.6	-6.0	66.8	2616.9
20.0	0.3	43.6	1459.8	13.6	55.6	1351.3	-5.1	66.5	2092.6
30.0	-0.4	42.1	985.3	13.8	54.9	760.3	-6.2	66.2	1495.5
50.0	-0.1	39.7	470.6	14.9	54.4	320.2	-4.9	65.9	965.1
75.0	0.0	35.6	199.8	16.5	47.3	168.3	-5.4	64.9	727.7

Table Appendix 3.3: Assessment of the range of demagnetisation values over which each sample attained its maximum directional stability for feature HF, using the method of Tarling and Symons (1967). The declination and inclination values quoted are for the mean TRM direction for the sample calculated for all demagnetisation measurements in its range of maximum stability.

Sample	Range min. (mT)	Range max. (mT)	Max. Stability	Dec ⁰	Inc ⁰
HF03	0.0	2.5	23.4	0.9	47.8
HF14	2.5	10.0	53.4	13.9	56.8
HF25	2.5	10.0	123.2	-6.6	66.4

B Standard Procedures for Sampling and Measurement

1) Sampling

One of three sampling techniques is employed depending on the consistency of the material (Clark, Tarling and Noel 1988):

- a) **Consolidated materials:** Rock and fired clay samples are collected by the disc method. Several small levelled plastic discs are glued to the feature, marked with an orientation line related to True North, then removed with a small piece of the material attached.
- b) **Unconsolidated materials:** Sediments are collected by the tube method. Small pillars of the material are carved out from a prepared platform, then encapsulated in levelled plastic tubes using plaster of Paris. The orientation line is then marked on top of the plaster.
- c) **Plastic materials:** Waterlogged clays and muds are sampled in a similar manner to method 1b) above; however, the levelled plastic tubes are pressed directly into the material to be sampled.

2) Physical Analysis

- a) Magnetic remanences are measured using a slow speed spinner fluxgate magnetometer (Molyneux et al. 1972; see also Tarling 1983, p84; Thompson and Oldfield 1986, p52).
- b) Partial demagnetisation is achieved using the alternating magnetic field method (As 1967; Creer 1959; see also Tarling 1983, p91; Thompson and Oldfield 1986, p59), to remove viscous magnetic components if necessary. Demagnetising fields are measured in milli Tesla (mT), figures quoted being for the peak value of the field.

3) Remanent Field Direction

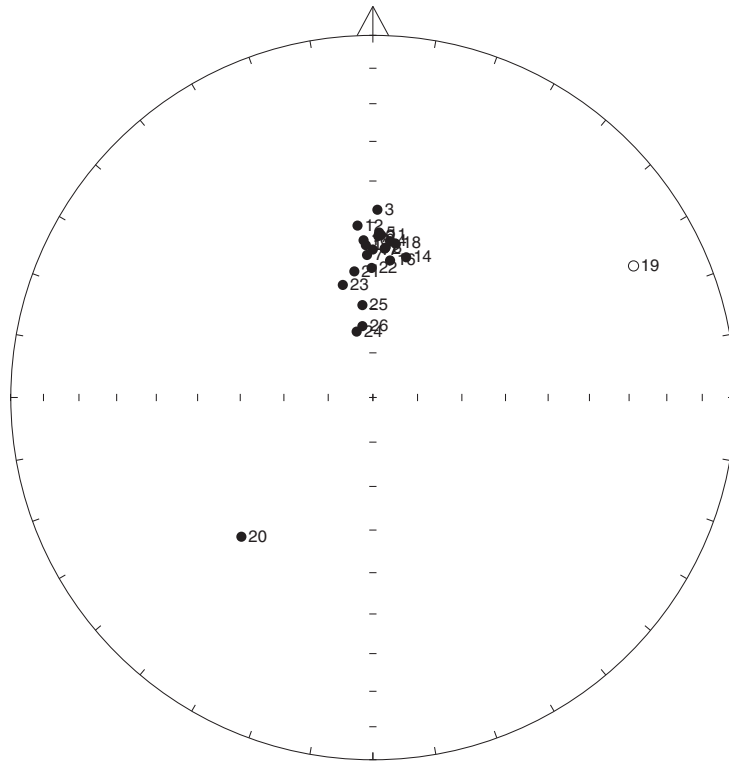
- a) The remanent field direction of a sample is expressed as two angles, declination (Dec) and inclination (Inc), both quoted in degrees. Declination represents the bearing of the field relative to true north, angles to the east being positive; inclination represents the angle of dip of this field.

- b) Aitken and Hawley (1971) have shown that the angle of inclination in measured samples is likely to be distorted owing to magnetic refraction. The phenomenon is not well understood but is known to depend on the position the samples occupied within the structure. The corrections recommended by Aitken and Hawley are applied, where appropriate, to measured inclinations, in keeping with the practise of Clark, Tarling and Noel (1988).
- c) Individual remanent field directions are combined to produce the mean remanent field direction using the statistical method developed by R. A. Fisher (1953). The quantity α_{95} , "alpha 95", is quoted with mean field directions and is a measure of the precision of the determination (see Aitken 1990, p247). It is analogous to the standard error statistic for scalar quantities; hence the smaller its value, the better the precision of the date.
- d) For the purposes of comparison with standardised UK calibration data, remanent field directions are adjusted to the values they would have had if the feature had been located at Meriden, a standard reference point. The adjustment is done using the method suggested by Noel (Tarling 1983, p116).

4) Calibration

- a) Material less than 3000 years old is dated using the archaeomagnetic calibration curve compiled by Clark, Tarling and Noel (1988).
- b) Older material is dated using the lake sediment data compiled by Turner and Thompson (1982).
- c) Dates are normally given at the 63% and 95% confidence levels. However, the quality of the measurement and the estimated reliability of the calibration curve for the period in question are not taken into account, so this figure is only approximate. Owing to crossovers and contiguities in the curve, alternative dates are sometimes given. It may be possible to select the correct alternative using independent dating evidence.
- d) As the thermoremanent effect is reset at each heating, all dates for fired material refer to the final heating.
- e) Dates are prefixed by "cal", for consistency with the new convention for calibrated radiocarbon dates (Mook 1986).

a)



b)

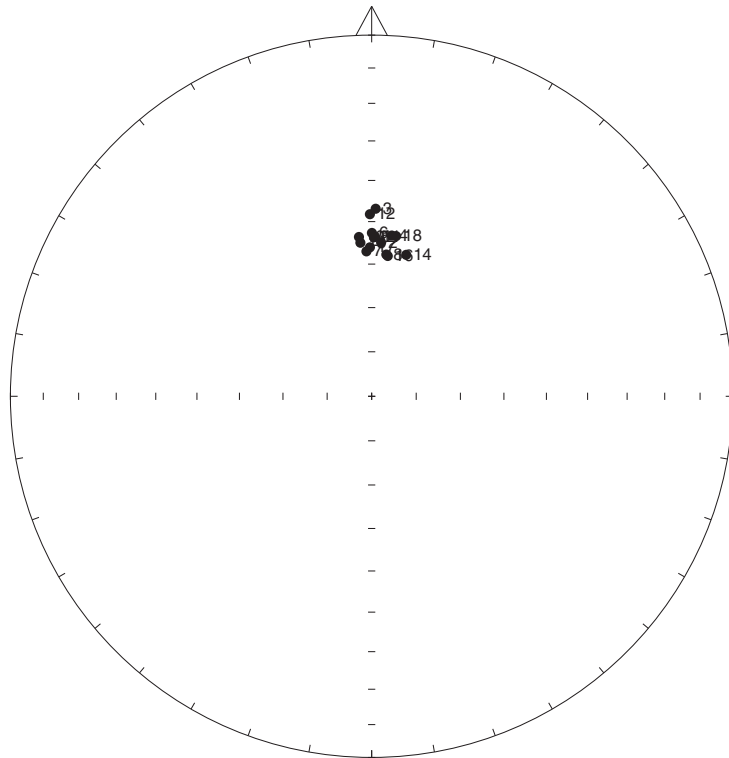
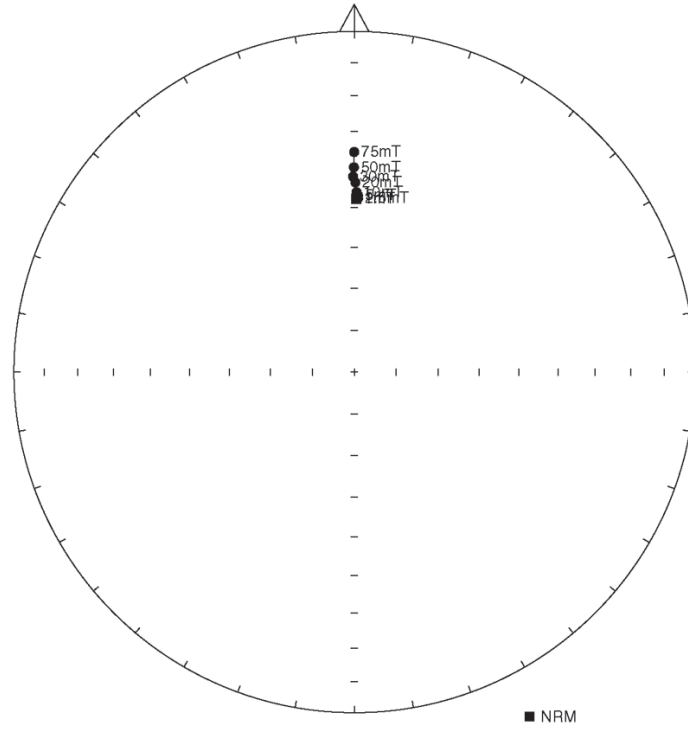
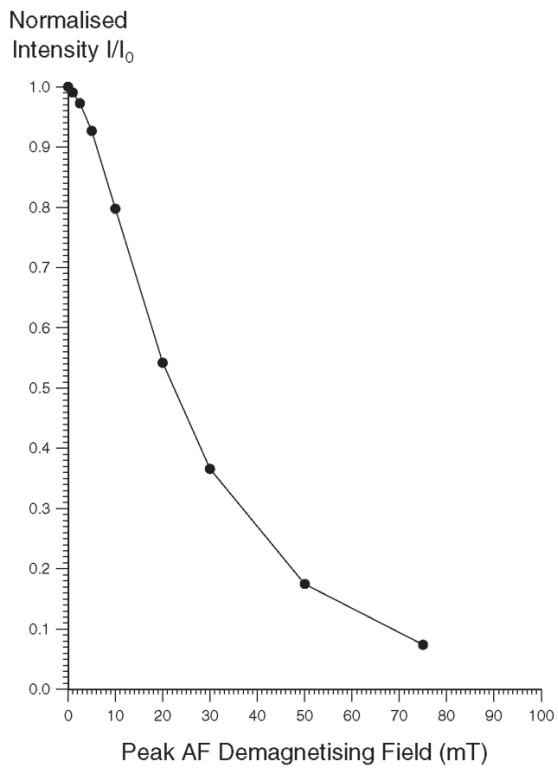


Figure Appendix 3.1

a)



b)



c)

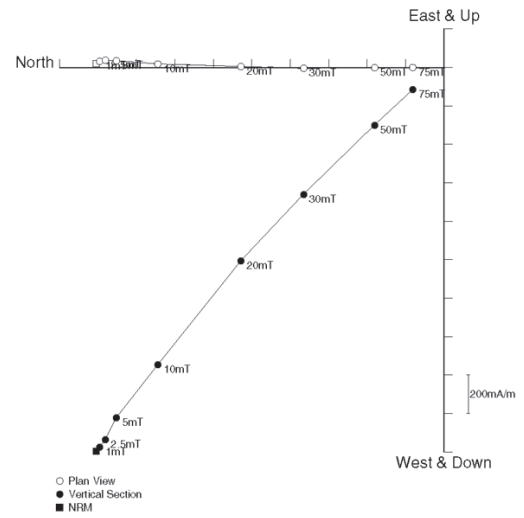
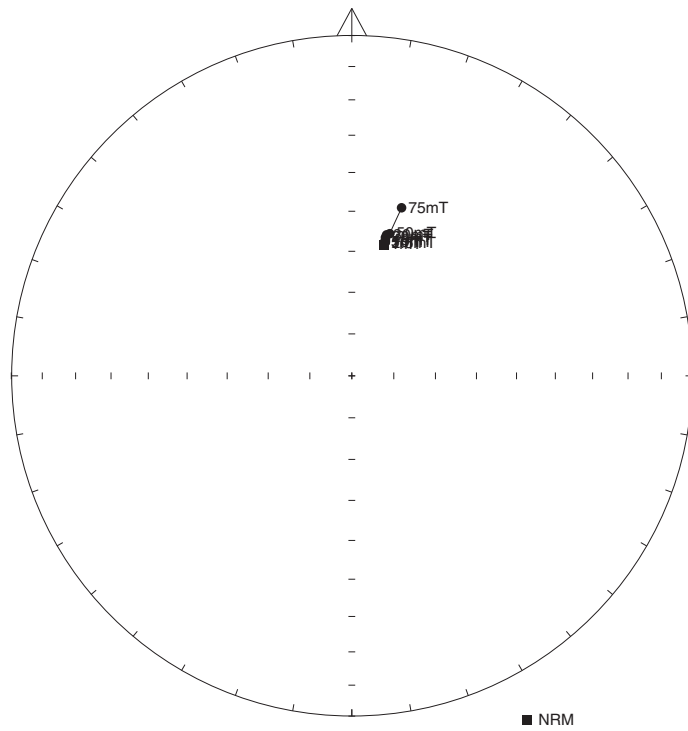
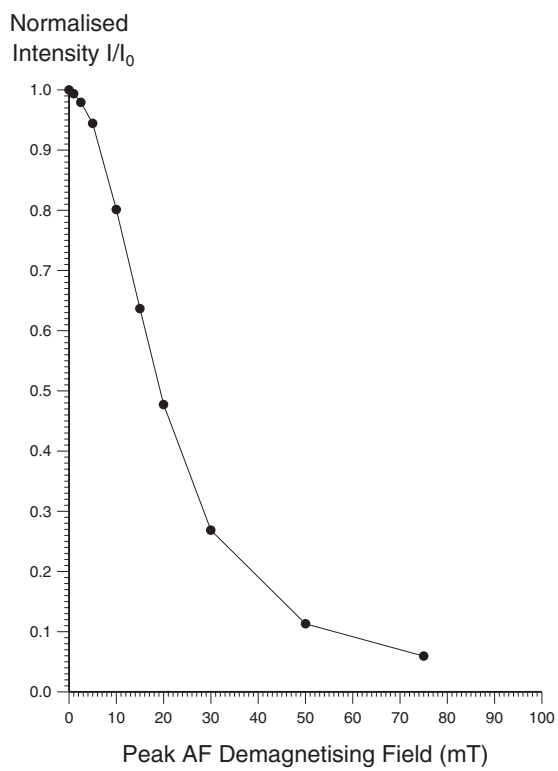


Figure Appendix 3.2

a)



b)



c)

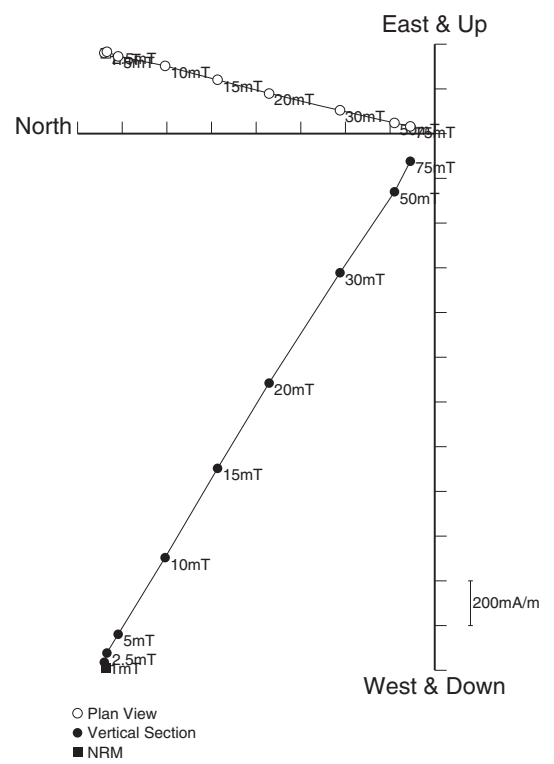
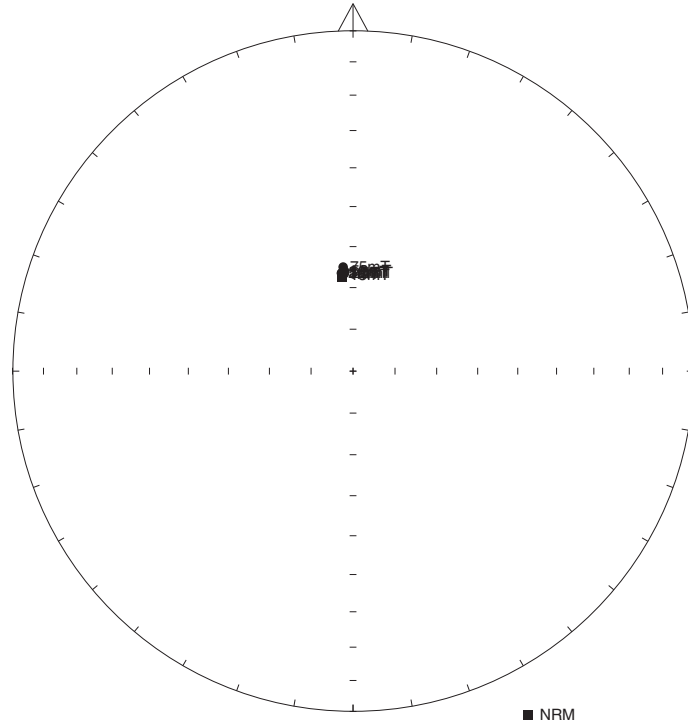
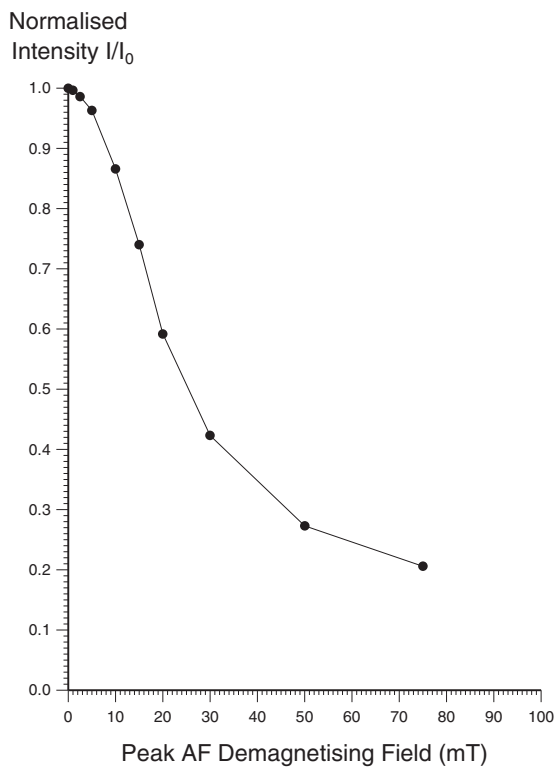


Figure Appendix 3.3

a)



b)



c)

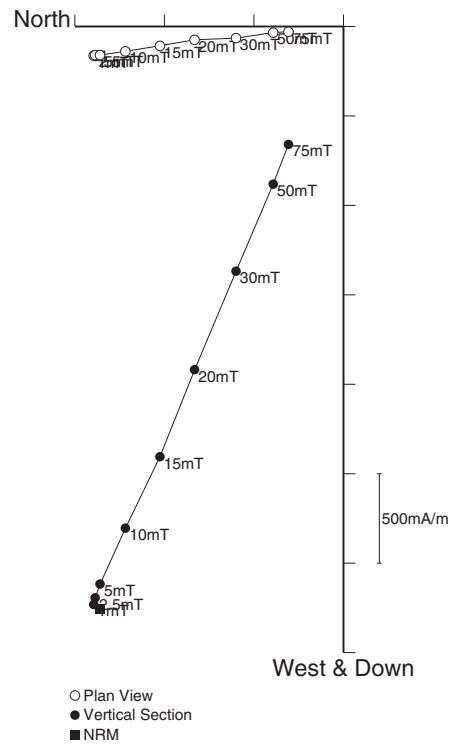


Figure Appendix 3.4

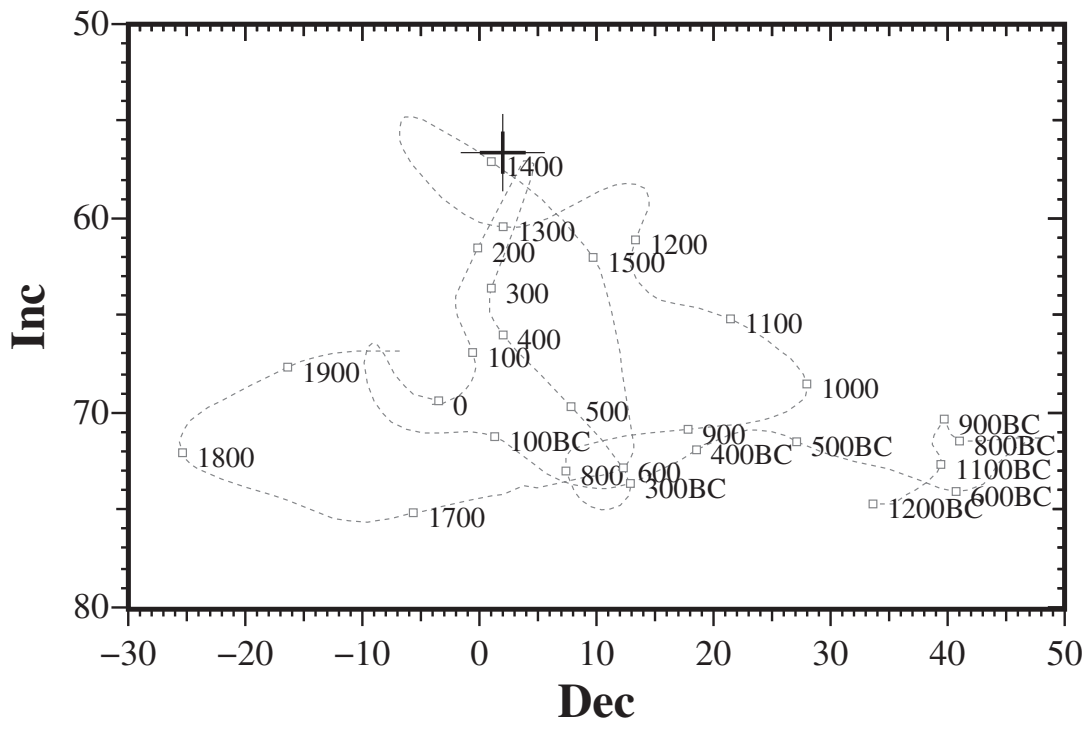


Figure Appendix 3.5