

APPENDIX 1 - HUMAN REMAINS

1.1 Human Remains

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Introduction

1.1.1 All inhumations were hand excavated. In excavation cremation contexts were subject to 100% recovery as whole-earth samples and subsequently wet-sieved. Material from the >2 mm fraction were retained en masse.

1.1.2 The Fieldwork Event Aims to which the assemblage can be expected to contribute are as follows:

- Fieldwork Event Aim 7: To establish the chronology of the cemetery.
- Fieldwork Event Aim 9: To establish if spatial variations exist within the cemetery in relation to burial practice.
- Fieldwork Event Aim 10: To recover data to enable palaeo-demographic and palaeo-pathological analysis.

Methodology

1.1.3 All cremated material was quantified by weight and scanned in order to determine age, sex, and potential for further analysis. Each deposit was recorded on a pro forma record sheet which includes context, context type, period, weight, identifiable fragments, age, sex, and minimum number of individuals. The >2 mm fraction was scanned with a view to determining whether or not it should be sorted for small fragments of human bone (for example tooth roots and/or portions of tooth crowns).

1.1.4 Inhumations and fragments of unburnt disarticulated material were examined to determine preservation, completeness, age and sex where possible, as well as potential for further analysis.

Quantification

1.1.5 Cremations and inhumations are summarised in Tables 7.1 and 7.2.

Inhumations

1.1.6 Very poorly preserved bone fragments represented a total of 95 skeletons. Due to poor preservation it has only been possible to assign broad age categories to 46 of the total. The breakdown is as follows:

Age category	Number of individuals
ageing adult	1
adult	18
probable adult	14
25-35 years	4
young adult	1
probable young adult	1
18+ years	5
12+ years	1
subadult	1

- 1.1.7 A total of 6 probable males and 5 probable females were identified among the adult skeletons. Survival of bones was largely limited to skull vault, dentition and long bone fragments.

Cremations

- 1.1.8 A total of 235 deposits of cremated bone represent burials per se. The remaining deposits derive from pits containing dumps of pyre debris. Broad age categories were assigned to 182 deposits and sex estimation to 28:

Age category	Number of individuals
ageing adult	4
adult/ adult?	134
Young adult	9
subadult	35

- 1.1.9 There were 1 male, 11 probable males, 2 females and 14 probable females.

- 1.1.10 At least 20 of the cremations were *in situ* or *bustum* burials.

Burnt and unburnt animal bone

- 1.1.11 The presence of unburnt animal bone in sub-groups 63 and 298 may be accidental as the absence of burning indicates that it was not present on the pyre. However, burnt animal bone has been identified in sub-groups 10474, 10943, 11017, 11779, 11800 and 11994; the fact that it is burnt clearly indicates that it was present on the pyre.

Provenance

- 1.1.12 The human bone derives from a minimum of 326 inhumation graves and 235 cremation burials. There was a high degree of intercutting of features, and some bone spreads were identified that clearly represent disturbed graves, although these are relatively few in number and do not affect the integrity of the overall phasing. Inhumation burials were not well preserved, and the majority of graves contained no trace of a skeleton. A small number survived as partially preserved skeletons or body stains only. In contrast, cremated bone was well preserved.

- 1.1.13 Some of the earliest graves occur in a notable cluster in an angle of the western boundary ditch, immediately to the south-east of the cobbled platform. This area continued to act as a focus for both inhumations and cremations throughout the period of use of the cemetery. The density of burials in this area, from a very early period, is such that there is a high degree of intercutting, suggesting that the importance of the location to the users of the cemetery overrode any concerns over disturbance of the dead. Smaller clusters of burials occur elsewhere and might perhaps represent family groups. The lowest density of burials occurs in the central part of the cemetery, including some gaps with no burials at all which, given the intensity of use elsewhere may be significant, perhaps indicating the site of memorials, trees or pyres.

Conservation

- 1.1.14 The material does not require any conservation for the purposes of long-term storage. Under the terms of the CTRL Act 1996, however, all human remains are to be reburied.

Comparative material

- 1.1.15 The CTRL project offers an opportunity to study Romano-British burial practices spanning a range of settlement types. Small groups of rural burials or isolated examples have been excavated at several CTRL sites including Northumberland Bottom, Pilgrim's Way, Boys Hall Balancing Pond, Beechbrook Wood and North of Saltwood Tunnel. These offer an opportunity to compare burial characteristics at Waterloo Connection with those of rural cemeteries in the region. This may suggest whether differences in wealth, status and social identity can be discerned. Non-CTRL comparative material from Kent includes the small assemblage of similar date which was recovered from Westhawk Farm, Ashford.
- 1.1.16 Further afield the recently published Eastern Cemetery, London will be particularly useful for comparison as it too was excavated under modern conditions. A total of 136 cremations and 550 inhumations ranging in date from the 1st to the 5th century were excavated with a focus in the 3rd and 4th centuries. There also appears to be evidence for cremation in relatively late contexts, when it is thought to have been generally superseded by inhumation. This is also the case at Waterloo Connection. The cemetery at Ospringe, Kent appears to be richer than Waterloo Connection in having a rather higher proportion of object-dated graves, a higher overall number of vessels per grave, and in the presence of glass as well as ceramic vessels. These differences make comparison of the two cemeteries highly desirable.
- 1.1.17 Outside the region, comparable cemeteries of similar date include Trentholme Drive, York.
- 1.1.18 Near continental cemeteries will provide useful comparative material for the study of potentially intrusive rites such as *in situ* or *bustum* burial, which is known from cemeteries in Gaul, Germany and Pannonia.

Potential for further work

Statement of potential

- 1.1.19 The Fieldwork Events have the very highest potential to enhance our understanding of Roman burial practice in the environs of Springhead, and the organisation and development of the cemetery through time. These objectives can be addressed by the detailed analysis of individual grave groups, followed by classification of grave groups, and integrated spatial and chronological analysis of all classes of burial and artefactual evidence. The value of the data is unfortunately reduced by the poor preservation of the unburnt human remains.
- 1.1.20 The evidence from Waterloo Connection will be of great benefit for refining our understanding of change in burial practice over time. In contrast to current models of cemetery development, there is little evidence for a clear-cut succession of cremations by inhumations at Waterloo Connection, and 1st-century inhumations, for example, are as common as cremations of the same date. A specific objective for further detailed analysis will be the identification of late Roman cremations, if present.
- 1.1.21 A group of at least 20 *in situ* cremations have been identified. The presence of the *in situ* or '*bustum*' burial rite is highly unusual in Britain, and is likely to be intrusive. It may be diagnostic of a foreign element in the population of Springhead. A detailed

record of the archaeologically detectable features of the ritual will therefore be particularly important for identifying continental parallels.

- 1.1.22 The *in situ* cremation burials have the potential to shed light on pyre construction and understanding of the funeral ritual. This may be achieved by detailed study of the charcoal, which will provide information on preferred fuels. Radiocarbon dating of the *in situ* cremations will determine whether this form of burial occurs throughout the use of the cemetery, as suggested by current evidence, or whether they in fact represent a more limited phase of activity.
- 1.1.23 The distribution of burials within the cemetery suggests that it was focussed on a location of religious significance in its own right. This preoccupation with a specific location suggests that, in spite of the observed diversity in burial rites and the possible foreign element in the population, the users of the cemetery shared a broadly similar belief system. The significance of the principal burial focus identified within the cemetery is unknown and probably undetectable by archaeological means. It could be associated with the cobbled platform (perhaps a roadside shrine) or the well/ shaft (as noted above, deep pits or shafts found elsewhere were often used as depositories for offerings and may have been connected with beliefs surrounding death and the underworld).
- 1.1.24 The cemetery sheds some light on the ceremonial aspects of the landscape in the environs of Springhead, although the archaeological evidence from the temple and cemetery sites is not sufficiently specific to identify the cults involved. The discovery of human infant burials as foundation deposits in one of the Springhead temples makes it unlikely that the focus of the cults was purely classical in outlook (Burnham and Wachter 1998). The common practice of equating indigenous Celtic deities with those of the Olympian pantheon may have provided a mechanism allowing Celtic and Roman forms of religious expression to merge or exist side by side, smoothing the integration of immigrant groups into the community in the immediate post-conquest period.

Potential for palaeo-demographic and palaeo-pathological analysis

- 1.1.25 Inhumations: Although preservation of the inhumation burials is generally poor, bone survived in 95 graves and 46 of these could be assigned to age and sex categories. Basic demographic parameters can therefore be identified for some of the group, which will provide useful evidence for limited comparison with evidence from cemeteries elsewhere.
- 1.1.26 The potential for palaeo-pathological analysis is severely limited by poor preservation. However, it may be possible to apply relevant scientific techniques, such as the identification of the DNA of the bacterium responsible for infectious diseases such as tuberculosis (Mays 1998, 197).
- 1.1.27 The genetic information in ancient DNA recovered from ancient skeletons may provide a means of studying relationships between populations and, on a smaller scale, relationships between groups or individuals in a particular cemetery though it should be emphasised that to date, success in this field has been limited. It may also provide an additional means of sexing skeletons.
- 1.1.28 The study of ancient DNA is still in its early stages and potential problems include poor survival in human skeletal material as well as contamination with modern DNA. Poor survival was a major problem until the development of the polymerase chain reaction

technique (Mullis and Faloona 1987) which allow trace amounts of fragmented DNA to be amplified into quantities which can be studied. It should be emphasised that gross bone preservation is not necessarily an indicator of how well ancient DNA is likely to survive.

- 1.1.29 Samples from this assemblage were not collected under controlled conditions, (ie by staff in appropriate protective clothing), however, this should not present a problem because it is possible, if required, to remove contamination by chemical or physical pre-treatment of bone samples in the laboratory.
- 1.1.30 It is therefore proposed that a pilot study be undertaken on a small number of samples in order to assess the potential of DNA analysis for the entire inhumation assemblage.
- 1.1.31 It is proposed that this work would be undertaken by the Research Group at the Research Laboratory for Archaeology and the History of Art at the University of Oxford.
- 1.1.32 Stable isotope analysis can provide direct information on the past diets of humans. Specifically the carbon isotope ratio can tell us about the amount of marine versus terrestrial protein in past diets and the nitrogen isotope ratio can tell us about the amounts of animal versus plant protein in past diets. The protein portion of human bone, collagen is extracted for isotope analysis and it is possible to check if that collagen has been severely contaminated in the ground by soil carbon and nitrogen
- 1.1.33 Variations in diet may also be indicative of differences in status. Recent work undertaken by the University of Bradford on samples from Poundbury Roman cemetery revealed that those individuals buried in mausolea and lead coffins had a predominantly marine diet whereas those buried in wooden coffins did not (Richards *et al* 1998).
- 1.1.34 Although preservation of human skeletal material is generally poor in many cases dentition survives. It is proposed that a pilot study be undertaken on a small number of samples in order to assess the potential.
- 1.1.35 It is proposed that this work would be undertaken by the Paleodiet Research Group at the Research Laboratory for Archaeology and the History of Art at the University of Oxford.
- 1.1.36 Cremations: The assemblage of cremation burials is a large one and there are few of comparable size that have been excavated and analysed under modern conditions. Preservation of the cremated bone was very good on the whole and there is therefore high potential to recover palaeo-demographic information. Out of a total of 235 deposits of cremated bone, 182 are assignable to broad age categories, and 28 can be identified to sex. This sample is likely to provide a useful basis for comparison with similar evidence from other cemetery sites. No clear evidence for palaeo-pathology has been identified at assessment stage, but may become apparent during more detailed examination.
- 1.1.37 Because of the importance of the site to Roman cemetery studies, it is recommended that limited further recording and analysis is carried out on the inhumations, and that the cremations are subject to detailed analysis, in order to maximise the palaeo-demographic and palaeo-pathological information recovered. This would take the form of detailed examination of the larger or better preserved groups, and those with good artefact associations, in order to derive more detailed information than can be obtained

from a preliminary assessment of potential. It is nevertheless clear that preservation conditions will severely limit the scope and value of the work in the case of the inhumations.

- 1.1.38 A number of deposits are very small and offer no potential for further osteological analysis; many of these deposits do not represent the entire remains of any one individual. However, these are of interest in that they may represent rituals involving token deposition of selected body parts.
- 1.1.39 It would be useful to examine all of the bone in detail to determine the quantity of animal bone present and to identify it to species if possible. The identification of animal bone within human cremations has implications for the study of burial practice of the period. Sheep/goat was present within a proportion of the Iron Age cremation burials at Westhampnett (McKinley *et al* 1997, 73) and has also been identified within cremation deposits from Westhawk Farm, Ashford, Kent.

Taphonomic issues

- 1.1.40 There is a spatial dimension to the survival of skeletal remains. For as yet undetermined taphonomic reasons, bone and body shadows survive predominantly in the central part of the cemetery. Soil chemical analysis may shed light on the factors involved in preservation, which may be connected with local variations in geology or the residual effects of aspects of funerary ritual on ground conditions.

Structured deposition

- 1.1.41 A number of the deposits were excavated in spits (sub-groups 68, 88, 178, 185, 236, 237, 239, 290, 298, 307, 332, 354, 355, 423, 488, 498, 554, 629, 655, 670, 672, 716, 719, 750, 875, 1015, 1070, 1071, 1180, 10109, 10166, 10263, 10313, 10426, 10458, 10512, 10568, 10595, 10605, 10698, 10703, 10813, 10824, 10837, 10871, 10907, 10953, 10986, 11007, 11017, 11052, 11058, 11064, 11079, 11097, 11118, 11231, 11271, 11281, 11286, 11312, 11353, 11360, 11365, 11402, 11408, 11455, 11475, 11510, 11598, 11599, 11637, 11684, 11756 and 11825). Therefore there is potential to determine whether or not there is any evidence of the structured deposition of body parts as they were removed from the pyre.
- 1.1.42 As an assessment, cremation sub-group 88 was excavated in a series of 20 mm spits and the bone from each of the spits was subsequently examined. The cremation vessel was a complete fine grey ware jar which was lifted as a block with its contents untouched.
- 1.1.43 The initial layer was a cleaning layer which contained natural flint nodules only. Each spit was planned and a written record produced. Photographs were taken where considered appropriate. The data was then analysed by the human bone specialist for indications of patterning in the distribution of bones and artefacts within the vessel. The data on each of the individual spits appear in Table 7.3.
- 1.1.44 It is clear from the assessment of sub-group 88 that there is considerable evidence to indicate that the deposition of the cremated remains within the vessel was structured comprising skull at the top, followed by torso (ribs and vertebrae), upper limb bones, spongy and degraded bone (?pelvis and sacrum), lower limb bones including patella. This suggests that the cremated remains were sorted into body parts prior to deposition within the vessel. Pyre debris, including charcoal is largely absent, which is a further indication that the remains were sorted or 'cleaned' prior to deposition.

- 1.1.45 The analysis of structured deposition can contribute to Landscape Zone Priority 3, Roman burial practice and ceremonial use in the environs of Springhead, and to Fieldwork Event Aim 9, to determine whether spatial variations exist within the cemetery in relation to burial practice. Structured deposition may be a particular practice specific to some groups and not others.

Multiple burial

- 1.1.46 Examples of multiple burial have been tentatively identified during the assessment phase. Sub-group 56 contained the very partial remains of an adult female and a subadult. Sub-group 77 comprised an adult and a subadult. Sub-group 307 has been identified as the mixed remains of a young adult female and a subadult. Multiple burial is a potential indicator of relationships between individuals in life, and as such may contribute to analysis of family groups or communities in the cemetery. It may also relate to other facts of interest such as status, or belief.

Pyre debris deposits

- 1.1.47 Of particular importance, given the scarcity of published accounts of similar material from other British sites is evidence for the deposition of residues from cremation pyres. This will contribute to understanding of the burial ritual by providing evidence for material that was used in the cremation process. This could include, for example, species of wood selected for pyres. Comparison of bone fragments from the deposited residues with bone from structured cremation deposits may also cast light on differential selection of body parts for burial, which will presumably reflect ritual and systems of belief.

Grave group analysis

- 1.1.48 There is potential for detailed analysis of all classes of evidence from individual grave groups, in order to correlate relationships between treatment of human remains and specific suites of artefacts. This will contribute to research aims relating to the chronology and development of the cemetery, to the identification of families and groups, and to the identification of particular burial rites.

Scientific dating

- 1.1.49 It is proposed that a programme of radiocarbon dating is undertaken to improve the chronology of the site. Advice has been sought from the Scientific Dating Co-ordinator at English Heritage (A Bayliss). The programme would require both high precision dating and the AMS measurement of cremated bone and involves the application of newly developed statistical techniques (Bayesian modelling) to the results to substantially reduce the probable date range (Lanting and Brindley 1998).
- 1.1.50 It should be possible to establish the date of individual cremation burials to within a century or so by using high-precision measurements which would require 10-50 g of identified short-lived charcoal per burial.
- 1.1.51 It is likely that by submitting approximately 20 samples it will be possible to confirm both the start date and the end date of the period of use of the cemetery. If AMS measurements (on either bone or charcoal) are applied, this scale of programme would be required to counteract the effects of statistical scatter on the measurements. A similar number of further dates could be required to address specific questions, such as the chronological range of *bustum* burials within the cemetery, although samples will

wherever possible be selected to address multiple aims. Dating might be desirable for discrete groups of graves, or to assess the chronology of identified ritual practices; dating will also be useful to date human bone from the well/shaft, and to confirm the date of suspected Iron Age features.

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Table 7.1: Summary of cremations

Sub group	Phase	Context	Type	Fill of	Interpretation	Weight	Identifiable fragments	Colour	MNI	Age	Sex	Comments
		111			void	1	nothing identifiable	white		?	?	no further work
		112			void	138	Skull, pelvis, vertebrae	white		adult	m?	
		166	bone spread			83	Skull vault, long bone shaft	white		adult	?	
		240	Fill	248	Pyre debris dump	7	Skull vault, tooth root, long bone shaft	white		adult	?	No further work
		276	Layer	599	Disturbed grave fill	95	Skull vault, humerus	white		adult	?	
		283	Layer		Plough disturbed spread	145	Skull, petrous, mandible, humerus	white		adult	f?	
		483	Fill		disturbed	2	Skull vault, long bone shaft	white		?	?	Some fragments unburnt
		968	Layer		Disturbed spread	38	Skull vault	white		Adult?	?	No further work
Sub-group 42	3	126	Deposit	124	cremation fill	1	long bone shaft	white		?	?	no further work
42	3	43	Deposit	44	fill	1	long bone shaft	white		?	?	no further work
42	3	127	Deposit	125	cremation fill	2	nothing identifiable	grey		?	?	1 unburnt fragment, no further work
42	3	45	deposit	46	cremation fill	1542	skull vault, ulna, sacrum, pelvis, femur, humerus, phalanges	White		adult	f	high potential
42	3	47	deposit	48	cremation fill	276	skull, vertebrae, pelvis	White		adult	?	
						1822 g						
Sub-group 56	4	58	deposit	57	cremation fill	29 g	petrous, femur	white	2?	adult and subadult	f?	ferrous staining on some fragments
Sub-group 63	3	64	deposit	65	cremation fill	902 g	skull vault, acetabulum, vertebrae, charred femur shaft	white		adult	?	unburnt animal bone
Sub-group 68	3	70	deposit	82	cremation fill	1162	rib, vertebrae, tibia	white		ageing adult	?	7 spits
68	3	658	deposit	69	cremation fill	1	long bone shaft	white		?	?	no further work
						1163 g						
Sub-group 71	3	73	deposit	72	cremation fill	328	skull, nuchal crest, vertebrae, humerus, femur, fibula, canine	white		ageing adult	?	

Sub group	Phase	Context	Type	Fill of	Interpretation	Weight	Identifiable fragments	Colour	MNI	Age	Sex	Comments
71	3	106	deposit	81	cremation fill	847	root petrous, humeral head, vertebrae	white		adult	?	
						<i>1175 g</i>						
Sub-group 77	3	138	deposit	80	cremation fill	899	vault, rib, pelvis, phalange, distal humerus	white		young adult	?	
77	3	170	deposit	169	fill	387	nothing identifiable	white		?	?	
77	3	80	deposit	78	artefact	2	upper long bone shaft	white		adult?	?	no further work
77	3	79	deposit	78	cremation fill	74	skull, radius	white	2?	adult?/subadult?	?	
						<i>1362 g</i>						
Sub-group 88	4	120	deposit	119	cremation fill	<i>1165 g</i>	skull vault,	white		adult	f	12 spits
Sub-group 91	3	129	deposit	128	cremation fill	28	nothing identifiable					unsorted residue
91	3	97	deposit	96	fill	30	nothing identifiable					unsorted residue
91	3	95	deposit	94	cremation fill	283	skull vault, humerus, femur, fibula	white		adult	f?	
91	3	109	deposit	108	fill	42	nothing identifiable					unsorted residue
91	3	99	deposit	98	fill	69	nothing identifiable					unsorted residue
						<i>452 g</i>						
Sub-group 107	1	143	deposit	142	cremation fill	9	metatarsal, femur shaft	white		adult	f?	no further work
107	1	90	deposit	89	cremation fill	318	nuchal crest, atlas, humerus	white		adult	m?	
						<i>319 g</i>						
Sub-group 130	3	145	deposit	144	fill	1	skull vault	white		?	?	no further work
130	3	132	deposit	131	fill	354	vertebrae, humerus, tibia	white		adult	?	
130	3	468	deposit		fill	1	long bone shaft	white		?	?	no further work
						<i>356 g</i>						
Sub-group 133		136	deposit	137	cremation fill	3	skull vault, long bone shaft	white		?	?	no further work
133		134	deposit	135	cremation fill	13	skull vault, long bone shaft	white		?	?	no further work
						<i>16 g</i>						

Sub group	Phase	Context	Type	Fill of	Interpretation	Weight	Identifiable fragments	Colour	MNI	Age	Sex	Comments
Sub-group 139	2	103	deposit	105	cremation fill	1173	skull, vertebrae, humerus, tibia	white		adult	?	
139	2	116	deposit	114	fill	1	nothing identifiable	white		?	?	no further work
						<i>1174 g</i>						
Sub-group 164		163	deposit		artefact	<i>472 g</i>	odontoid, cervical vertebra, upper long bone	white		adult	f?	
Sub-group 178	3	179	deposit	180	fill	1	nothing identifiable	white		?	?	no further work
178	3	181	deposit	182	cremation fill	73	skull vault,	white		subadult?	?	2 spits
						<i>74 g</i>						
Sub-group 185	1	216	deposit	215	cremation fill	15	cervical vertebra, long bone shaft	white		adult	?	no further work
185	1	186	deposit	187	fill							unsorted residue
185	1	188	deposit	189	fill	339	skull vault, rib, long bone shaft, petrous	white		subadult		5 spits
185	1	202	deposit	201	cremation fill	925	skull vault, rib, femur	white		adult?	?	5 spits
						<i>1279 g</i>						
Sub-group 191	4	154	deposit		cremation fill	125	skull, radius, femur, tibia	white		adult	?	
191	4	140	deposit	198	fill	10	skull vault, long bone shaft	white		adult	?	no further work
						<i>135 g</i>						
Sub-group 217		1091	deposit	1089	cremation fill	<i>53 g</i>	skull vault, long bone shaft	white		?	?	no further work
Sub-group 224	3	222	deposit	221	fill	<i>138 g</i>	skull vault, petrous, long bone shaft	white		subadult		
Sub-group 228	3	226	deposit	1107	cremation fill	1322	skull vault, radial head, capitate, femur, humeral head, hamate, tibia, ?maxilla	white		adult	m?	high potential
228	3	229	deposit	1109	cremation fill	4	long bone shaft	white		?	?	no further work
228	3	1107	deposit	1109	artefact	10	tibia shaft	white		adult	?	no further work
						<i>1336 g</i>						
Sub-group 236	3	267	deposit	446	artefact	145	petrous, femur, calcaneus	white		adult?	?	
236	3	268	deposit	267	cremation fill	996	skull vault, petrous, distal humerus, radius, ulna	white		adult?	m?	6 spits

Sub group	Phase	Context	Type	Fill of	Interpretation	Weight	Identifiable fragments	Colour	MNI	Age	Sex	Comments
236	3	447	deposit	446	cremation fill	1	long bone shaft	white		?	?	no further work
						<i>1142 g</i>						
Sub-group 237	1	270	deposit	269	cremation fill	<i>485 g</i>	skull vault, pelvis, vertebrae, humerus, femur, fibula	white		adult	?	8 spits
Sub-group 238	3	305	deposit	448	cremation fill	<i>79 g</i>	skull vault, radius, ulna, rib, tibia	white		young adult	?	
Sub-group 239	3	428	deposit	590	cremation fill	63	skull vault, long bone shaft	white		adult?		
239	3	432	deposit	433	cremation fill	11	skull vault, molar root, pelvis, long bone	white		adult?	?	
239	3	445	deposit	438	cremation fill	5	nothing identifiable	white		?	?	no further work
239	3	425	deposit	590	fill	1386	mandible, dentition, skull vault, sacrum	white		adult	?	8 spits
						<i>1465 g</i>						
Sub-group 253	3	709	deposit	256	fill	2	long bone shaft	white		?	?	no further work
253	3	710	deposit	257	fill							unsorted residue
253	3	712	deposit	259	fill	2	nothing identifiable	white		?	?	no further work
253	3	255	deposit	254	fill	73	skull vault, femur, distal fibula	white		adult	?	
						<i>77 g</i>						
Sub-group 281	3	278	deposit	277	cremation fill	<i>278 g</i>	skull vault, odontoid, radius	white		adult	?	
Sub-group 290	3	156	deposit	203	fill	3	skull vault	white		?	?	no further work
290	3	204	deposit		artefact	414	nothing identifiable					unsorted residue, large quantity of bone present, sort
290	3	176	deposit	177	Cremation fill	271	skull vault, upper long bone shaft	white		adult?	?	4 spits
						<i>688 g</i>						
Sub-group 298	3	296	deposit	295	cremation fill	233	nothing identifiable					unsorted residue
298	3	362	deposit	295	cremation fill	895	skull vault, cervical vertebra, tibia	white		adult?	?	6 spits, animal bone
298	3	371	deposit	295	other	27	canine root	white		?	?	scan residue
						<i>1155 g</i>						
Sub-group	3	304	deposit	302	cremation fill	<i>367 g</i>	skull vault, vertebrae,	white		adult	?	

Sub group	Phase	Context	Type	Fill of	Interpretation	Weight	Identifiable fragments	Colour	MNI	Age	Sex	Comments
299							long bone shaft					
Sub-group 300		449	deposit	448	fill	54 g	skull vault, rib, femur	white		adult	f?	no further work
Sub-group 307	2	310	deposit	308	fill	827	skull vault, temporal, vertebra, humerus, radius, femur	white		young adult	f?	5 spits
307	2	313	deposit	308	fill	10	skull vault, long bone shaft	white		subadult/young adult		no further work
						837 g						
Sub-group 332	3	334	deposit	333	cremation fill	7	skull vault, vertebral body	white		adult?	?	no further work
332	3	336	deposit	333	fill	258	fibula	white		?	?	3 spits
332	3	338	deposit	333	fill	26	skull vault	white		?	?	
						291 g						
Sub-group 354	3	627	deposit	624	cremation fill	414 g	skull vault, humerus, ulna, radius, sacrum, pelvis	white, blue-grey		adult	?	8 spits
Sub-group 355	3	575	deposit	574	cremation fill	29	long bone shaft	white		subadult?	?	no further work
355	3	480	deposit	479	cremation fill	509	skull vault, mastoid, vertebra	white		ageing adult	f?	oyster shell
355	3	478	deposit	477	cremation fill	753	skull vault, petrous, vertebrae, femur, fibula	white		adult	?	5 spits
						1291 g						
Sub-group 411	4	318	deposit	418	cremation fill	89 g	skull vault	white		subadult	?	
Sub-group 413		421	deposit	422	fill	2 g	nothing identifiable	white		?	?	no further work
Sub-group 423	2	571	deposit	572	cremation fill	545 g	skull vault, radius, ulna, pelvis	white		adult	f?	3 spits, wormian at lambda
Sub-group 444	4	252	deposit	440	fill	10 g	long bone shaft	white		?	?	no further work
Sub-group 450	3	452	deposit	451	cremation fill	105	skull vault, vertebral facet, humerus, femur	white		adult	?	no further work
450	3	456	deposit	451	fill	1	nothing identifiable	white		?	?	no further work
450	3	458	deposit	451	fill	131						unsorted residue
						237 g						
Sub-group 474	4	406	coffin	353	other	5 g	long bone shaft	white		?	?	no further work

Sub group	Phase	Context	Type	Fill of	Interpretation	Weight	Identifiable fragments	Colour	MNI	Age	Sex	Comments
Sub-group 488	4	493	deposit	495	artefact	4	skull vault	white		?	?	no further work
488	4	486	deposit		fill	20	long bone shaft	white		?	?	
488	4	494	deposit	495	cremation fill	6	long bone shaft	white		?	?	no further work
488	4	496	deposit	495	cremation fill	568	skull vault, humerus, long bone shaft	white		adult?	?	5 spits
488	4	591	deposit	495	fill	43	skull vault, long bone shaft	white		?	?	
488	4	587	deposit	495	artefact	2	rib, long bone shaft	white		?	?	no further work
						<i>643 g</i>						
Sub-group 498	2	500	deposit	499	cremation fill	9	long bone shaft	white		?	?	no further work
498	2	502	deposit	501	cremation fill	735	skull vault, humerus, pelvis, vertebrae	white		adult	?	3 spits
498	2	503	deposit	499	artefact	1	nothing identifiable	white		?	?	no further work
						<i>745 g</i>						
Sub-group 507	3	464	deposit	463	cremation fill	728	skull vault, tooth roots, atlas, vertebra, femur, tibia, fibula	white		adult?	?	
507	3	463	deposit	465	artefact	7	long bone shaft	white		?	?	
507	3	576	deposit	463	fill	3	long bone shaft	white		?	?	no further work
						<i>738 g</i>						
Sub-group 554	3	473	deposit	472	cremation fill	403	skull vault, scapula, humerus, maxilla, humeral head, maxilla, distal femur, petrous	white		adult	?	4 spits
554	3	555	deposit	472	cremation fill	3	nothing identifiable	white		?	?	no further work
						<i>406 g</i>						
Sub-group 564	3	562	deposit	561	artefact	2	long bone shaft	white		?	?	no further work
564	3	563	deposit	562	fill	359	petrous, mandible, pelvis, humerus	white		adult?	?	
						<i>361 g</i>						
Sub-group 579		577	deposit		other	<i>9 g</i>	skull vault, long bone shaft	white		?	?	no further work
Sub-group 585		250	deposit	584	fill	<i>1 g</i>	rib shaft	white		?	?	no further work
Sub-group 588	3	642	deposit	651	artefact	<i>33 g</i>	skull vault, upper long bone shaft	white		adult?	?	no further work

Sub group	Phase	Context	Type	Fill of	Interpretation	Weight	Identifiable fragments	Colour	MNI	Age	Sex	Comments
Sub-group 599	3	598	deposit	597	fill							unsorted residue
599	3	292	deposit	291	cremation fill	3	skull vault	white		subadult	?	no further work
599	3	638	deposit	291	cremation fill	222	skull vault. Long bone shaft	white		subadult	?	
						225 g						
Sub-group 620	3	280	deposit	279	Cremation fill	143 g	skull vault, radius, ulna	white		adult?	?	
Sub-group 623		644	deposit	652	artefact	46 g	skull vault	white		adult	?	
Sub-group 629	3	632	deposit	631	cremation fill	341 g	skull vault, cervical vertebrae, radius, femur	white		adult?	?	2 spits
Sub-group 655	2	657	deposit	653	fill	975 g	skull vault, humerus, ulna, femur, talus	white		adult	?	5 spits
Sub-group 670		673	deposit		cremation fill	267 g	skull vault, temporal, radius	white		adult	?	3 spits
Sub-group 672	3	683	deposit	792	artefact	90 g	skull vault, upper limb	white		adult	?	3 spits
Sub-group 690		816	deposit		fill	1	nothing identifiable	white		?	?	no further work
690		434	deposit	435	fill	2	skull vault	white		?	?	1 unburnt fragment
						3 g						
Sub-group 716	3	758	deposit	718	cremation fill	1285	skull vault, occipital, mandible, thoracic and lumbar vertebrae, femur, tibia, talus	white		adult	?	12 spits
716	3	718	deposit	1059	artefact	2	long bone shaft	white		?	?	no further work
						1287 g						
Sub-group 719	3	724	deposit	720	cremation fill	11	nothing identifiable	white		?	?	no further work
719	3	845	skeleton	720	other	12	skull vault only	white		young adult?	?	no further work
719	3	721	deposit	720	artefact	3	vertebral arch	white		?	?	no further work
719	3	722	deposit	721	cremation fill	1622	skull vault, thoracic and lumbar vertebrae, sacrum, pelvis, humerus, radius, ulna, rib, femur	white		young adult?	?	8 spits
						1648 g						
Sub-group	3	729	deposit	728	fill	38 g	skull vault, long bone	white		?	?	no further work

Sub group	Phase	Context	Type	Fill of	Interpretation	Weight	Identifiable fragments	Colour	MNI	Age	Sex	Comments
727							shaft					
Sub-group 750	2	741	deposit	744	cremation fill	171 g	skull vault, long bone shaft	white		adult?	?	3 spits, no further work
Sub-group 793	4	715	deposit	792	fill	2	long bone shaft	white		?	?	no further work
793	4	790	deposit	792	fill	10	long bone shaft	white		?	?	no further work
						12 g						
Sub-group 832		884	deposit		fill							residue only
832		834	deposit	833	fill	20	skull vault, long bone shaft	white		adult?	?	no further work
						20 g						
Sub-group 836	3	838	deposit	837	fill	2 g	nothing identifiable	white		?	?	no further work
Sub-group 856	3	860	deposit	857	cremation fill	48	cervical vertebrae	white		adult?	?	no further work
856	3	859	deposit	858	cremation fill	89	tibia	white		adult?	?	no further work
						137 g						
Sub-group 869	3	865	deposit	864	fill	3 g	long bone shaft	white		?	?	no further work
Sub-group 875		701	deposit	725	cremation fill	20 g	long bone shaft	white		subadult?	?	3 spits, no further work
Sub-group 901	4	778	deposit	780	fill	9	frontal, long bone shaft	white		?	?	no further work
901	4	974	deposit	973	fill	2	long bone shaft	white		?	?	no further work
901	4	779	deposit	780	cremation fill	6	skull vault, long bone shaft	white		adult?	?	no further work
						17 g						
Sub-group 910	2	912	deposit	911	fill	9 g	skull vault, humerus shaft	white		adult?	?	no further work
Sub-group 981	3	770	deposit	769	fill	1 g	long bone shaft	white		?	?	no further work
Sub-group 986		794	cut		grave	1 g	long bone shaft	white		?	?	no further work
Sub-group 998	3	1000	deposit		cremation fill	8	cervical vertebrae, radius	white		?	?	no further work
998	3	999	deposit		artefact	2	animal bone?	white				
						10 g						
Sub-group	3	1003	deposit	1002	cremation fill	105 g	skull vault, petrous, rib,	white		adult	?	no further work

Sub group	Phase	Context	Type	Fill of	Interpretation	Weight	Identifiable fragments	Colour	MNI	Age	Sex	Comments
1001							vertebral facet, femur					
Sub-group 1015		1140	deposit		cremation fill	5	skull vault, long bone shaft	white		?	?	no further work
1015		1014	deposit	1012	cremation fill	120	mandible, vault, cervical vertebrae	white		?	?	
1015		1013	deposit	1036	fill	88	upper long bone shaft	white		?	?	2 spits, no further work
						<i>213 g</i>						
Sub-group 1017	3	1019	deposit	1018	fill	<i>1 g</i>	long bone shaft	white		?	?	no further work
Sub-group 1024		1026	deposit	1025	fill	<i>1 g</i>	long bone shaft	white		?	?	no further work
Sub-group 1067	3	938	coffin	1103	other	<i>12 g</i>	skull vault, long bone shaft	white		?	?	no further work
Sub-group 1069	3	1094	deposit	1095	artefact	233	mandible, humerus, tibia	mixed		adult?	?	
1069	3	1092	deposit	1093	cremation fill	515	skull vault, femur, long bone shaft	mixed		adult?	?	
						<i>748 g</i>						
Sub-group 1070	3	1114	deposit	1117	artefact	7	nothing identifiable	white		?	?	no further work
1070	3	1115	deposit	1114	cremation fill	1145	skull vault, petrous, tibia, vertebra, auricular surface	white		adult	?	9 spits
1070	3	1108	deposit	1117	artefact	1	long bone shaft	white		subadult?	?	no further work
						<i>1153 g</i>						
Sub-group 1071	2	1110	deposit	1112	artefact	8	long bone shaft	white		?	?	no further work
1071	2	1111	deposit	1110	cremation fill	1162	skull vault, axis, pelvis, sacrum, humerus, ulna	white		adult	?	3 spits
						<i>1170 g</i>						
Sub-group 1126	2	1128	deposit	1127	fill	<i>1 g</i>	long bone shaft	white		?	?	no further work
Sub-group 1132	3	1135	deposit	1133	cremation fill	18	nothing identifiable	white		?	?	no further work
1132	3	1139	deposit	1134	fill	80	skull vault, long bone shaft	white		adult?	?	no further work
						<i>98 g</i>						
Sub-group 1136	4	1138	deposit	1137	fill	<i>16 g</i>	crown fragment, fibula	white		?	?	no further work

Sub group	Phase	Context	Type	Fill of	Interpretation	Weight	Identifiable fragments	Colour	MNI	Age	Sex	Comments
Sub-group 1146	5	1147	deposit	1148	fill	3 g	long bone shaft	white		?	?	no further work
Sub-group 1180	4	801	deposit	800	cremation fill	1506	skull vault, petrous, scapula, vertebrae, sacrum, humerus, radial head, navicular, talus	white		adult	?	5 spits
1180	4	1175	deposit	1176	fill	2	skull vault, long bone shaft	white		?	?	no further work
						1508 g						
Sub-group 1219		1220	deposit	1221	fill	1 g	molar root	white		12+	?	no further work
Sub-group 1340		1044	deposit	1043	fill	1 g	nothing identifiable	white		?	?	no further work
Sub-group 1384		596	deposit	595	cremation fill	1 g	long bone shaft	white		?	?	no further work
Sub-group 1386		941	deposit	940	fill	1 g	nothing identifiable	white		?	?	no further work
Sub-group 1387	3	943	deposit	942	fill	3 g	long bone shaft	white		?	?	no further work
Sub-group 1391		147	deposit	146	cremation fill	1 g	long bone shaft	white		?	?	no further work
Sub-group 1412		594	deposit	593	fill	1 g	rib, long bone shaft	white		subadult?		no further work
Sub-group 10106	3	10115	deposit	10104	fill	2 g						residue only
Sub-group 10109		10107	deposit	10108	fill	5	long bone shaft	white		?	?	no further work
10109		10110	deposit		fill	83	skull vault, long bone shaft	white		adult	?	4 spits
						88 g						
Sub-group 10166		10168	deposit	10167	cremation fill	403	skull vault, canine, femur	white		adult	?	11 spits
10166		10169	deposit		layer	10	skull vault	white		adult?	?	no further work
10166			deposit	10229		62	Skull, petrous, humerus, femur	white		adult?	?	no further work
10166		10246	deposit	10167	fill	47	skull vault, long bone shaft	white		adult	m?	5 spits
						522 g						
Sub-group		10261	deposit	10262	cremation fill	40 g	long bone shaft	white		adult?	?	4 spits

Sub group	Phase	Context	Type	Fill of	Interpretation	Weight	Identifiable fragments	Colour	MNI	Age	Sex	Comments
10263												
Sub-group 10287		10279	deposit	10278	cremation fill							residue only
Sub-group 10313		10315	deposit	10314	cremation fill	68 g	skull vault, long bone shaft	white		adult?	?	2 spits
Sub-group 10426		10425	deposit	10424	cremation fill	93 g	long bone shaft	white		?	?	8 spits
Sub-group 10438		10439	deposit		layer	5 g	tibia shaft	white		?	?	no further work
Sub-group 10458		10502	deposit	10503	fill	142	upper long bone shaft, phalange	white		adult?	?	
		10458	deposit	10501	cremation fill	378	skull vault, vertebrae, humerus	white		adult	?	5 spits
		10458	deposit	10451	cremation fill	263	skull vault	white		adult?	?	
						783 g						
Sub-group 10471		10469	deposit	10470	cremation fill	118 g	skull vault, radial head, fibula	white		adult?	?	
Sub-group 10474		10472	deposit	10473	cremation fill	5 g	skull vault, long bone shaft	white		?	?	no further work
Sub-group 10489	1	10559	deposit		other	1049	skull vault, radius, ulna	white		adult?	?	burnt animal bone, iron nails
	1	10538	deposit			2		white		?	?	no further work
	1	10558	deposit	10490	layer	48	skull vault, tibia	white		adult?	?	no further work
	1	10560	deposit	10490	fill	270	temporal, vault, lunate	white		adult	?	
	1	10561	deposit		layer	29	premolar root, talus	white		adult?	?	no further work
	1	10491	deposit	10490	fill	4	tibia shaft	white		?	?	no further work
	1	10492	deposit	10490	fill	27	long bone shaft	white		subadult?	?	very abraded fragments
	1	12224	deposit	10538	fill							residue only, no further work
						1429 g						
Sub-group 10504		10505	deposit	10506	cremation fill	12 g		white		?	?	no further work
Sub-group 10512		10511	deposit	10510	cremation fill	111 g	skull vault, long bone shaft	white		adult	?	5 spits
Sub-group 10517		10519	deposit	10518	fill	63 g	humerus, tibia	white		adult?	?	no further work
Sub-group 10522	4	10521	deposit	10520	fill	44	skull vault, upper limb	white		adult?	?	
	4	10577	deposit	10572	fill	1		white		?	?	no further work

Sub group	Phase	Context	Type	Fill of	Interpretation	Weight	Identifiable fragments	Colour	MNI	Age	Sex	Comments
						45 g						
Sub-group 10525		10523	deposit	10524	cremation fill	7 g	skull vault, metapodial	white		adult?	?	no further work
Sub-group 10557		10556	deposit	10555	cremation fill	40 g	skull vault, long bone	white		subadult?	?	
Sub-group 10568	2	10564	deposit	10567	cremation fill	938 g	skull vault, maxilla	white		adult	m?	5 spits
Sub-group 10585		10586	deposit	10587	fill	398	skull vault, temporal, distal radius, lunate, tibia	white		adult	?	
10585		10620	deposit	10587	cremation fill	657	skull vault, rib	white		adult	?	
10585		10593	deposit	10587	fill	13	tooth roots, long bone shaft	white		adult?	?	no further work
						1068 g						
Sub-group 10595	3	10665	deposit	10601	fill							residue only
10595	3	10633	deposit	10596	other	66	?humerus	white		adult?	?	
10595	3	10597	deposit	10596	cremation fill	298	skull vault, long bone shaft	white		adult	?	3 spits
10595	3	10664	deposit	10632	fill	1		white		?	?	no further work
10595	3	10635	deposit	10596	fill	3	long bone shaft	white		subadult?	?	no further work
						368 g						
Sub-group 10605		10604	deposit	10603	cremation fill	50	skull vault, tooth root	white		adult?	?	4 spits
10605		11540	deposit	10603	cremation fill	467	skull vault	white		subadult	?	3 spits
						517 g						
Sub-group 10615		10618	deposit	10617	cremation fill	57 g	skull vault, long bone shaft	white		subadult?	?	
Sub-group 10621		10623	deposit	10622	cremation fill	23	long bone shaft	white		?	?	no further work
10621		10630	coffin	10622	other	1	long bone shaft	white		?	?	no further work
						24 g						
Sub-group 10626	3	10625	deposit	10624	cremation fill	602 g	skull vault, femur head, fibula	white		adult	f?	
Sub-group 10655		10657	deposit	10656	fill	108 g	femur	white		adult?	?	
Sub-group 10669	3	10673	deposit	10672	cremation fill	971 g	petrous, basilar, thoracic vertebrae	white		adult?	?	
Sub-group	1	10688	deposit	10687	cremation fill	18	petrous	white		subadult?	?	no further work

Sub group	Phase	Context	Type	Fill of	Interpretation	Weight	Identifiable fragments	Colour	MNI	Age	Sex	Comments
10686												
10686	1	10690	deposit	10687	other	15		white		?	?	no further work
10686	1	10692	deposit	10691	fill	1		white		?	?	no further work
10686	1	10693	deposit	10687	fill	2	skull vault	white		subadult?	?	no further work
						<i>36 g</i>						
Sub-group 10698		10702	deposit		other	184	upper limb	white		adult?	?	4 spits
10698		10701	deposit	10699	cremation fill	290	skull vault, rib, vertebrae	white		adult	?	
						<i>474 g</i>						
Sub-group 10703	3	10747	deposit	10676	cremation fill	85 g	skull vault, petrous, rib, fibula	white		adult	?	3 spits
Sub-group 10712	3	10711	deposit	10710	fill	18 g	skull vault, mandible, acetabulum	white		adult	?	no further work
Sub-group 10741		10770	deposit	10771	fill	1 g		white		?	?	no further work
Sub-group 10755		10757	deposit	10756	fill	52 g	skull vault	white		adult?	?	
Sub-group 10789	3	10791	deposit	10790	cremation fill	14	skull vault, long bone shaft	white		subadult?	?	no further work
10789	3	10794	deposit	10790	cremation fill	8	skull vault	white		?	?	no further work
						<i>22 g</i>						
Sub-group 10802	2	10804	deposit	10803	cremation fill	4 g		white		?	?	no further work
Sub-group 10813	3	10817	deposit	10814	cremation fill	257	skull vault	white		adult	?	5 spits
10813	3	10815	deposit	10814	fill	24	vertebra, tibia	white		adult?	?	no further work
						<i>281 g</i>						
Sub-group 10824	3	10826	deposit	10825	cremation fill	129	long bone shaft	white		adult?	?	2 spits
10824	3	10827	deposit	10825	fill	319	temporal, mandible	white		adult	?	
10824	3	10829	deposit	10825	fill	1		white		?	?	no further work
10824	3	10830	deposit	10825	cremation fill	8		white		?	?	no further work
10824	3	10831	deposit	10825	artefact	84	rib, tibia	white		adult?	?	
						<i>541 g</i>						
Sub-group 10837	3	10844	deposit	10839	fill	354	skull vault	white		adult	?	
10837	3	10841	deposit	10840	fill							residue only

Sub group	Phase	Context	Type	Fill of	Interpretation	Weight	Identifiable fragments	Colour	MNI	Age	Sex	Comments
10837	3	10839	deposit	10838	cremation fill	139	skull vault, mandible, upper limb	white		adult	f?	3 spits
						493 g						
Sub-group 10845		10847	deposit	10846	fill	11	radius, femur	white		adult?	?	no further work
10845		10850	deposit	10846	fill	3	long bone shaft	white		?	?	no further work
						14 g						
Sub-group 10851		10854	deposit	10852	cremation fill	5 g	skull vault	white		subadult?	?	no further work
Sub-group 10856		10868	deposit	10857	cremation fill	237 g	skull vault, tibia	white		adult	?	
Sub-group 10859		10861	deposit	10860	fill	12 g	skull vault, tibia	white		adult?	?	no further work
Sub-group 10871	3	10869	deposit	10870	fill	67 g	skull vault, long bone shaft	white		adult	?	5 spits
Sub-group 10875	3	10882	deposit	10876	cremation fill	473	skull vault, humerus	white		adult	m?	
10875	3	10880	deposit	10879	fill	1		white		?	?	no further work
10875	3	10878	deposit	10877	fill	5		white		?	?	no further work
						479 g						
Sub-group 10883		10886	deposit	10884	cremation fill	24 g	skull vault	white		adult?	?	no further work
Sub-group 10891		10889	deposit	10898	cremation fill	42 g	long bone shaft	white		adult?	?	no further work
Sub-group 10893		10895	deposit	10894	cremation fill	59 g	skull vault	white		adult	?	
Sub-group 10907		10909	deposit	10908	fill	133	skull vault, petrous, ribs, axis,	white		adult	?	4 spits
10907		10911	deposit	10908	fill	257	vertebral facets, humeral head, radius	white		adult	?	
						390 g						
Sub-group 10912	3	10915	deposit	10913	cremation fill	52 g	skull vault	white		subadult?	?	
Sub-group 10921	2	10929	deposit	10922	fill	2	skull vault, long bone shaft	white		?	?	no further work
10921	2	10930	deposit	10922	fill							residue only
10921	2	10926	deposit	10922	fill	7	skull vault, long bone	white		adult?	?	no further work
10921	2	10923	deposit	10922	cremation fill	151	mastoid, skull vault	white		adult?	?	
						158 g						

Sub group	Phase	Context	Type	Fill of	Interpretation	Weight	Identifiable fragments	Colour	MNI	Age	Sex	Comments
Sub-group 10935		10932	deposit	10934	cremation fill	8 g	long bone shaft	white		?	?	no further work
Sub-group 10936		10938	deposit	10937	cremation fill	5		white		?	?	no further work
10936		10939	deposit	10937	cremation fill	2		white		?	?	no further work
						7 g						
Sub-group 10943	2	10946	deposit	10944	artefact	3	long bone shaft	white		?	?	no further work
10943	2	10947	deposit	10946	cremation fill	907	skull vault, femur	white		adult	?	burnt animal bone
10943	2	10951	deposit	10950	fill	4		white		?	?	
10943	2	12229	deposit	10952	fill	1		white		?	?	no further work
						915 g						
Sub-group 10953	3	10957	deposit	10954	fill	47	skull vault, upper limb	white		adult?	?	no further work
10953	3	10959	deposit	10954	fill	244	skull vault, upper limb, rib	white		adult	?	8 spits
10953	3	10960	deposit	10954	fill	1		white		?	?	no further work
						292 g						
Sub-group 10967		10970	deposit	10968	fill	102 g	humerus	white		adult	?	
Sub-group 10971	3	10976	deposit	10972	cremation fill	5	skull vault, vertebrae	white		?	?	no further work
10971	3	10978	deposit	10972	fill	15	tooth root, mastoid, rib, tibia	white		adult	f?	
						20 g						
Sub-group 10979	3	10981	deposit	10980	fill	52	skull, upper limb	white		adult	?	
10979	3	10984	deposit	10980	cremation fill	449	skull vault, petrous, rib	white		young adult?	?	
						501 g						
Sub-group 10986	3	10990	deposit	10989	cremation fill	209 g	skull vault, long bone	white		adult	?	3 spits
Sub-group 11007	3	11000	deposit	10999	fill	44						residue only, no further work
11007	3	11002	deposit	11001	fill	936	skull, vertebrae, pelvis, humerus	white		adult	?	8 spits
11007	3	11042	deposit	10999	cremation fill	1		white		?	?	no further work
						981 g						
Sub-group		11010	deposit	11009	fill	321	skull vault, cervical	white		adult?	?	

Sub group	Phase	Context	Type	Fill of	Interpretation	Weight	Identifiable fragments	Colour	MNI	Age	Sex	Comments
11008							vertebrae					
11008		11011	deposit	11009	cremation fill	96	skull vault, humerus, radius	white		adult?	?	
11008		11013	deposit	11009	fill	73	skull vault, vertebral body	white		adult?	?	
						<i>490 g</i>						
Sub-group 11014	3	11016	deposit	11188	cremation fill	<i>43 g</i>	long bone shaft	white		?	?	no further work
Sub-group 11017	3	11021	deposit	11019	fill	390	skull vault, cervical vertebrae, unfused epiphyses	white		subadult?	?	7 spits
11017	3	11020	deposit	11019	cremation fill	483	skull, tooth roots, vertebrae, humerus, femur	white		adult	?	7 spits, burnt animal bone
						<i>873 g</i>						
Sub-group 11025	3	11027	deposit	11026	cremation fill	<i>129 g</i>	skull vault, humerus, femur	white		adult	?	
Sub-group 11048		11050	deposit	11049	cremation fill	327	skull vault	white		adult?	?	
11048		11051	deposit	11049	fill	126	skull, long bone	white				
						<i>453 g</i>						
Sub-group 11052	2	11077	deposit	11056	cremation fill	114	skull vault, occipital, petrous, radius	white		young adult	?	2 spits
11052	2	11054	deposit	11053	cremation fill	403	skull vault, petrous, upper limb	white		adult	f?	
11052	2	11055	deposit	11053	cremation fill	189	skull vault, mandible, humerus	white		adult?	?	
						<i>706 g</i>						
Sub-group 11058	1	11061	deposit	11060	cremation fill	<i>244 g</i>	skull vault, ulna, vertebrae, femur	white		adult	?	6 spits
Sub-group 11064	3	11066	deposit	11067	cremation fill	<i>612 g</i>	scapula, vertebrae, humerus, femur	white		adult	?	7 spits
Sub-group 11069	3	11071	deposit	11070	fill	<i>23 g</i>	skull vault, tibia	white		adult	?	no further work
Sub-group 11079	3	11081	deposit	11080	cremation fill	1		white		?	?	no further work
11079	3	11085	deposit	11084	cremation fill	76	skull vault	white		adult	?	5 spits
						<i>77 g</i>						
Sub-group	3	11073	deposit	11072	fill	28	skull vault, long bone	white		?	?	no further work

Sub group	Phase	Context	Type	Fill of	Interpretation	Weight	Identifiable fragments	Colour	MNI	Age	Sex	Comments
11090							shaft					
11090	3	11075	deposit	11072	cremation fill	160	femur	white		adult	f?	
						<i>188 g</i>						
Sub-group 11091		11095	deposit	11092	fill	265	skull vault, humerus	white		adult?	?	
11091		11093	deposit	11092	cremation fill	241	skull vault, distal humerus, femur	white		adult	?	
11091		12230	deposit	11094	fill							residue only, no further work
						<i>506 g</i>						
Sub-group 11097	2	11102	deposit	11101	cremation fill	<i>798 g</i>	skull vault, mandibular condyles, pelvis, rib, femur, talus	white		adult	?	6 spits
Sub-group 11106	3	11110	deposit	11109	cremation fill	63	skull vault, molar crown	white		subadult	?	
11106	3	11125	deposit	11111	fill							residue only, no further work
						<i>63 g</i>						
Sub-group 11118	3	11122	deposit	11121	cremation fill	<i>55 g</i>	skull vault, petrous, vertebrae, humerus	white		subadult	?	3 spits
Sub-group 11158		11160	deposit	11159	fill	<i>8 g</i>		white		?	?	no further work
Sub-group 11161	3	11165	deposit	11164	cremation fill	<i>8 g</i>		white		?	?	no further work
Sub-group 11166	2	11173	deposit	11172	fill	1		white		?	?	no further work
11166	2	11169	deposit	11167	cremation fill	82	skull vault, epiphyseal surface	white		subadult	?	
						<i>83 g</i>						
Sub-group 11179		11176	deposit	11178	fill	6	ulna	white		?	?	no further work
11179		11177	deposit	11178	fill	291	skull vault, petrous, humerus, rib	white		adult?	?	
						<i>297 g</i>						
Sub-group 11186	3	11181	deposit	11182	cremation fill	6	skull vault	white		subadult	?	no further work
11186	3	11183	deposit	11182	cremation fill	12	skull vault, petrous, rib	white		adult?	?	no further work
						<i>18 g</i>						
Sub-group	3	11199	deposit	11198	fill	2	skull vault	white		adult	?	no further work

Sub group	Phase	Context	Type	Fill of	Interpretation	Weight	Identifiable fragments	Colour	MNI	Age	Sex	Comments
11197												
11197	3	11203	deposit	11204	fill	328	skull vault, petrous, femur	white		adult	?	
						<i>330 g</i>						
Sub-group 11205	1	11207	deposit	11206	artefact	7		white		?	?	no further work
11205	1	11208	deposit	11207	cremation fill	515	odontoid, petrous, vertebral facets, proximal femur	white		adult	m?	
						<i>522 g</i>						
Sub-group 11214	3	11217	deposit	11215	artefact							residue only, no further work
11214	3	11216	deposit	11215	cremation fill	49	skull vault, humerus	white		adult		
11214	3	11218	deposit	11217	fill							residue only, no further work
11214	3	11220	deposit	11215	cremation fill	162	skull vault, long bone shaft	white		?	?	
						<i>211 g</i>						
Sub-group 11231	3	11260	deposit	11259	fill							residue only, no future work
11231	3	11258	deposit	11232	cremation fill	114	skull vault, molar root	white		adult?	?	3 spits
11231	3	11254	deposit	11253	fill	126		white		?	?	4 spits
11231	3	11257	deposit	11232	artefact	1		white		?	?	no further work
						<i>241 g</i>						
Sub-group 11238	3	11240	deposit	11239	cremation fill	17		white		?	?	no further work
11238	3	11243	deposit	11239	cremation fill	347	skull vault, 2 petrous, distal humerus	white		adult?	?	
						<i>364 g</i>						
Sub-group 11242		11310	deposit	11309	cremation fill	6	skull vault	white		?	?	no further work
11242		11311	deposit	11309	cremation fill	93	skull vault, upper limb	white		adult?	?	
						<i>99 g</i>						
Sub-group 11261	2	11264	deposit	11262	cremation fill	<i>332 g</i>	skull vault, femoral condyle, fibula	white		adult?	?	
Sub-group 11268		11269	deposit	11270	cremation fill	<i>12 g</i>		white		?	?	no further work
Sub-group 11271	2	11274	deposit	11272	cremation fill	52	skull vault	white		adult	?	

Sub group	Phase	Context	Type	Fill of	Interpretation	Weight	Identifiable fragments	Colour	MNI	Age	Sex	Comments
11271	2	11275	deposit	11273	cremation fill	635	skull vault, mandibular condyle, fibula	white		adult	?	6 spits
						687 g						
Sub-group 11276		11292	deposit	11291	cremation fill	73	skull vault, long bone shaft	white		?	?	no further work
11276		11293	deposit	11291	cremation fill	100	vertebrae, radius	white		adult?	?	
						173 g						
Sub-group 11277	2	11280	deposit	11278	cremation fill	209 g	skull vault, femur	white		adult	?	
Sub-group 11281	3	11283	deposit	11282	artefact	4	long bone shaft	white		?	?	no further work
11281	3	11284	deposit	11283	cremation fill	432	skull vault, molar root	white		adult	?	7 spits
						436 g						
Sub-group 11286	3	11289	deposit	11288	cremation fill	137 g	skull vault, long bone shaft	white		young adult	?	3 spits
Sub-group 11296	3	11299	deposit	11298	cremation fill	570	mastoid, mandible	white		adult	m?	
11296	3	11300	deposit	11298	cremation fill							residue only, no further work
						570 g						
Sub-group 11312	3	11315	deposit	11314	cremation fill	70 g	skull vault, scapula, tibia	white		adult?	?	3 spits
Sub-group 11320		11322	deposit	11321	cremation fill	124	long bone shaft	white		subadult?	?	
11320		11323	deposit	11321	cremation fill	313	skull vault	white		adult	?	
						437 g						
Sub-group 11340		11342	deposit	11341	cremation fill	116 g	skull vault, temporal, petrous, humerus	white		adult	?	
Sub-group 11344	3	11347	deposit	11346	cremation fill	705 g	humerus, femur, acetabulum	white		adult	?	
Sub-group 11353	3	11355	deposit	11354	cremation fill	51	long bone shaft	white		adult	?	
11353	3	11357	deposit	11354	cremation fill	76	skull vault, long bone shaft	white		adult	?	2 spits
						127 g						
Sub-group 11360	3	11363	deposit	11362	cremation fill	160	skull vault	white		adult	?	
11360	3	11364	deposit	11362	fill	172	skull vault	white		adult	?	5 spits
						332 g						

Sub group	Phase	Context	Type	Fill of	Interpretation	Weight	Identifiable fragments	Colour	MNI	Age	Sex	Comments
Sub-group 11365	3	11370	deposit	11366	artefact	344	skull vault, petrous, rib, long bone	white		adult	?	3 spits
11365	3	11369	deposit	11368	fill	7		white		?	?	no further work
11365	3	11371	deposit	11370	fill	28	skull vault, talus, navicular	white		adult?	?	no further work
11365	3	11373	deposit	11372	fill							residue only, no further work
11365	3	11374	deposit	11366	cremation fill	900	skull vault, mandible, humerus, radius, femur	white		adult	?	2 spits
11365	3	11367	deposit	11366	cremation fill	460	rib, humeral head, radius, femur, talus	white		adult	?	
						<i>1739 g</i>						
Sub-group 11389		11391	deposit	11390	fill							residue only, no further work
Sub-group 11402	2	11398	deposit	11393	cremation fill	371	atlas, rib, tibia	white		adult?	?	6 spits
11402	2	11393	deposit	11400	artefact	1	long bone shaft	white		?	?	no further work
						<i>372 g</i>						
Sub-group 11403		11399	deposit	11401	cremation fill	<i>217 g</i>	skull vault, humerus	white		adult?	?	
Sub-group 11405		11434	deposit	11433	cremation fill	<i>4 g</i>	long bone shaft	white		?	?	no further work
Sub-group 11406	3	11438	deposit	11437	cremation fill	<i>131 g</i>	cervical vertebra	white		adult?	?	
Sub-group 11407	3	11464	deposit	11440	cremation fill	44	skull vault, premolar and molar crowns	white		subadult	?	no further work
11407	3	11444	deposit	11441	fill							residue only, no further work
						<i>44 g</i>						
Sub-group 11408	3	11412	Deposit	11411	fill	1		white		?	?	no further work
11408	3	11414	deposit	11409	fill	1		white		?	?	no further work
11408	3	11410	deposit	11409	cremation fill	1314	skull vault, vertebrae, femur	white		adult	?	3 spits
						<i>1318 g</i>						
Sub-group 11416	3	11418	deposit	11417	cremation fill	<i>59 g</i>	upper limb	white		adult?	?	no further work
Sub-group 11455	2	11451	deposit	11453	cremation fill	<i>535 g</i>	occipital	white		adult	m?	4 spits

Sub group	Phase	Context	Type	Fill of	Interpretation	Weight	Identifiable fragments	Colour	MNI	Age	Sex	Comments
Sub-group 11457	3	11461	deposit	11458	cremation fill	216	mandible, rib, femur	white		adult	?	
11457	3	11462	deposit	11458	cremation fill	153 <i>369 g</i>		white		?	?	
Sub-group 11475	3	11471	deposit	11474	cremation fill	32	tooth root	white		?	?	no further work
11475	3	11472	deposit	11473	cremation fill	481 <i>513 g</i>	2 petrous, femur	white		adult	?	6 spits
Sub-group 11477	3	11480	deposit	11478	fill	<i>138 g</i>	skull vault, long bone shaft	white		adult?	?	
Sub-group 11486	3	11488	deposit	11487	cremation fill	25		white		?	?	no further work
11486	3	11490	deposit	11487	cremation fill	390 <i>415 g</i>	humerus	white		adult	?	
Sub-group 11502		11505	deposit	11504	cremation fill	131	skull vault, rib	white		adult	?	
11502		11503	deposit	11504	cremation fill	145 <i>276 g</i>		white		?	?	
Sub-group 11506		11508	deposit	11507	fill	<i>1 g</i>		white		?	?	no further work
Sub-group 11510	1	11513	deposit	11512	cremation fill	830	skull vault, petrous, ulna	white		adult?	?	4 spits
11510	1	11514	deposit	11511	cremation fill	332 <i>1162 g</i>	skull vault, petrous, radius, tibia	white		adult	?	
Sub-group 11519	2	11523	deposit	11520	cremation fill	26		white		?	?	no further work
11519	2	11562	deposit	11520	cremation fill	267 <i>293 g</i>	skull vault, rib, epiphyses	white		subadult	?	
Sub-group 11525		11527	deposit	11528	cremation fill	<i>87 g</i>	vertebra	white		?	?	
Sub-group 11529	2	11533	deposit	11532	fill							residue only, no further work
11529	2	11531	deposit	11530	cremation fill	124	skull vault, femur	white		adult?	?	
11529	2	11535	deposit	11530	cremation fill	195 <i>319 g</i>	skull vault, rib	white		adult	?	
Sub-group 11549	2	11558	deposit	11550	cremation fill	<i>777 g</i>	skull vault, long bone shaft	white		adult	m?	

Sub group	Phase	Context	Type	Fill of	Interpretation	Weight	Identifiable fragments	Colour	MNI	Age	Sex	Comments
11549	2	11551	deposit	11550	cremation fill	102	long bone shaft	white		?	?	
11549	2	11555	deposit	11550	cremation fill							residue only, no further work
11549	2	11557	deposit	11556	cremation fill	1		white		?	?	no further work
						880 g						
Sub-group 11559	2	11560	deposit	11541	artefact	5 g		white		?	?	no further work
Sub-group 11592		11565	deposit	11564	fill	1 g		white		?	?	no further work
Sub-group 11598	3	11593	deposit	11597	cremation fill	251	skull vault, vertebra	white		adult	?	
11598	3	11594	deposit	11595	cremation fill	7	skull vault, long bone shaft	white		adult?	?	no further work
11598	3	11595	deposit	11597	artefact	2		white		?	?	no further work
11598	3	11596	deposit	11597	cremation fill	655	tibia, navicular	white		adult	?	2 spits
						915 g						
Sub-group 11599	2	11601	deposit	11600	cremation fill	401	skull vault, humeral head, femur	white		adult	f?	2 spits
11599	2	11605	deposit	11604	fill	1	long bone shaft	white		?	?	no further work
11599	2	11606	deposit	11600	cremation fill	290	skull vault, radial head, femur	white		adult	?	2 spits
						692 g						
Sub-group 11607		11609	deposit	11608	fill	1 g	long bone shaft	white		?	?	no further work
Sub-group 11610		11612	deposit	11611	fill	9 g	skull vault, scapula	white		adult?	?	no further work
Sub-group 11613	1	11615	deposit	11614	cremation fill	130	skull vault, tibia	white		ageing adult	?	
11613	1	11616	deposit	11614	cremation fill	326	skull vault, humerus	white		adult	?	
						456 g						
Sub-group 11618	3	11621	deposit	11619	cremation fill	196 g	skull vault	white		adult?	?	
Sub-group 11636	3	11634	deposit	11633	cremation fill	8 g	skull vault	white		subadult	?	no further work
Sub-group 11637	3	11640	deposit	11638	cremation fill	97	skull vault, distal fibula	white		adult	?	
11637	3	11641	deposit	11638	artefact	2		white		?	?	no further work
11637	3	11639	deposit	11638	cremation fill	120	skull vault, tooth root	white		adult	?	

Sub group	Phase	Context	Type	Fill of	Interpretation	Weight	Identifiable fragments	Colour	MNI	Age	Sex	Comments
11637	3	11758	deposit	11641	cremation fill	1177	skull vault, mandible, vertebral bodies, rib, proximal tibial epiphysis	white		subadult	?	2 spits
						<i>1396 g</i>						
Sub-group 11643		11572	deposit	11571	fill	<i>1 g</i>		white		?	?	no further work
Sub-group 11671		11380	deposit	11379	fill	7 g	skull vault, long bone shaft	white		?	?	no further work
Sub-group 11684		11676	deposit	11739	cremation fill	32	skull vault, humerus	white		adult?	?	
11684		11738	deposit	11739	cremation fill	747	petrous, vertebra, pelvis	white		adult	?	3 spits
						<i>779 g</i>						
Sub-group 11688		11690	deposit	11689	fill	<i>1 g</i>	long bone shaft	white		?	?	no further work
Sub-group 11700	1	11701	deposit		fill	18	skull vault, tibia	white		adult	?	no further work
11700	1	11704	deposit	11702	artefact	10	long bone shaft	white		?	?	no further work
11700	1	11706	deposit	11702	cremation fill	834	skull vault, petrous	white		adult?	?	
						<i>862 g</i>						
Sub-group 11707		11710	deposit	11708	cremation fill	12	skull vault, long bone shaft	white		subadult	?	no further work
11707		11709	deposit	11708	cremation fill	14	molar crown, long bone shaft	white		adult?	?	no further work
						<i>26 g</i>						
Sub-group 11756		11827	deposit	11755	cremation fill	49	skull vault, petrous	white		adult?	?	burnt flint
11756		11753	deposit	11755	cremation fill	194	long bone shaft	white		adult?	?	
11756		11754	deposit	11755	cremation fill	344	skull vault, malar, humerus	white		adult?	?	3 spits
						<i>587 g</i>						
Sub-group 11765		11767	deposit	11766	fill	<i>1 g</i>		white		?	?	no further work
Sub-group 11779		11782	deposit	11780	cremation fill	<i>241 g</i>	skull vault, humerus	white		adult?	?	
Sub-group 11800	1	11728	deposit	11801	cremation fill	<i>267 g</i>	femur	white		adult?	?	burnt animal bone
Sub-group 11802	3	11870	deposit	11803	cremation fill	594	skull vault, humerus, ulna, rib	white		adult	?	burnt animal bone

Sub group	Phase	Context	Type	Fill of	Interpretation	Weight	Identifiable fragments	Colour	MNI	Age	Sex	Comments
11802	3	11804	deposit	11803	cremation fill	132	tibia	white		adult	?	
						726 g						
Sub-group 11825		11869	deposit	11823	cremation fill	38	skull vault, humerus	white		young adult	?	
11825		11824	deposit	11823	cremation fill	70	petrous, radius	white		adult?	?	4 spits
						108 g						
Sub-group 11847	2	11843	deposit	11845	fill	1 g		white		?	?	no further work
Sub-group 11854	3	11856	deposit	11855	fill	1 g	long bone shaft	white		?	?	no further work
Sub-group 11960	3	11964	deposit	11963	cremation fill	43 g	skull vault, petrous, rib, phalange	white		subadult	?	sort residue
Sub-group 11994	1	12003	deposit	12005	artefact	7 g	long bone shaft	white		?	?	no further work
11994	1	12000	deposit	11999	fill	3		white		?	?	no further work
11994	1	12004	Deposit	12003	cremation fill	1040	skull vault, humerus, tibia, 1st metatarsal	white		adult?	?	burnt animal bone
11994	1	12006	Deposit	12005	cremation fill	10	long bone shaft	white		?	?	no further work
11994	1	12014	Deposit	12005	cremation fill	102	phalange, long bone shaft	white		adult?	?	
						1162 g						
Sub-group 12034	4	12036	Deposit		fill	10 g		white		?	?	no further work
		10613		10436	fill	26	Skull vault, long bone shaft	white		Adult?	?	No further work
		10613		10650	fill	183	Skull vault, vertebrae, femur	white		Adult?	?	Wormian bone
		10613		10659	fill	68	Skull vault, long bone shaft	white		Adult?	?	
		10613		10727	fill	91	Lumbar vertebrae	White, blue-grey		Adult?	?	
		10613		10748	fill	348	Lumbar vertebrae	white		adult	?	
		10613		10812	fill	31	2 petrous	white		Adult?	?	No further work
		10613		10902	Fill	20	Long bone shaft	white		Adult?	?	No further work
		10613		11446	Fill	1		white		?	?	No further work
		10613		11484	fill	12	fibula	white		Adult?	?	
						780 g						
		10668		10679	fill	173	Skull vault, rib	white		Adult?	?	
				10627	layer	29	Long bone shaft	white		Adult?	?	Burnt flint

Sub group	Phase	Context	Type	Fill of	Interpretation	Weight	Identifiable fragments	Colour	MNI	Age	Sex	Comments
				10903	layer	11	Skull vault	White, blue-grey		Adult?	?	No further work
				10614	layer	69	Skull vault, fibula	white		Adult?	?	
				10177	layer	44	Skull vault, humerus, radius	white		adult	?	No further work
				11224		12	Skull vault, long bone shaft	white		Adult?	?	No further work
		10170		10159	fill	1		white		?	?	No further work
				10150	layer	1		white		?	?	No further work
		10124		10117	other	17	Skull vault	white		Subadult?	?	No further work
				10092	artefact	20	Long bone shaft	white		?	?	No further work
				10091	layer	1	Skull vault, long bone shaft	white		?	?	No further work
		12204		12205	fill							Residue only, no further work
		10613		10901	fill	90	Long bone shaft	White, grey		Adult?	?	No further work
		10613		10900	Fill	34	Skull vault, long bone shaft	white		?	?	No further work
		10227		10223	fill	8	Long bone shaft	white		?	?	Some fragments unburnt

Table 7.2: Summary of inhumations

Sub group	Phase	Context	Type	Fill of	Interpretation	Preservation	Completeness %	Age	Sex	Comments
ARC PHL97										
191	4	196	skeleton	198	other	low	1	adult	m?	skull vault, no further work
193	3	152	skeleton	194	other	low	5	ageing adult	m?	skull vault, no further work
235		205	deposit	234	fill					animal bone, no further work
235		233	skeleton	234	other	low	1	?	?	unidentifiable fragments, no further work
253	3	666	skeleton	254	other	low	2	adult?	?	skull vault, enamel fragments, no further work
253	3	666	skeleton	254	other	low	5	adult	?	skull vault, long bone shaft, 2 burnt fragments, no further work
290	3	289	skeleton	203	other	low	5	adult	?	skull vault, no further work
294		241	skeleton	160	other	low	5	adult?	?	skull vault, no further work
298	3	297	deposit	295	artefact	low	1	?	?	long bone shaft, no further work
444	4	339	skeleton	440	other	low	15	adult	m?	skull vault, tooth crowns, right and left leg, no further work
498	2	501	deposit	499	artefact	low	1	?	?	unidentifiable fragments, no further work
541	3	542	skeleton	544	other	low	2	?	?	long bone shaft, no further work
573		288	deposit	287	fill	low	5	adult?	?	skull vault, femur shaft, no further work
690		691	skeleton	435	other	low	1	adult	f?	right and left femur, no further work
690		817	skeleton	815	other	low	5	?	?	long bone shaft, no further work
831		913	skeleton	862	other	low	5	adult?	?	skull vault, no further work
832		834	deposit	833	fill	low	0.02	?	?	enamel fragments, no further work
836	3	839	skeleton	837	other	low	0.15	adult?	?	femur shaft, no further work
891	2	977	skeleton	892	other	low	0.1	adult		femur shaft, probably part of skeleton 892
901	4	1058	skeleton	973	other	low	0.01	?	?	dental enamel fragments, no further work
910	2	1016	skeleton	911	other	low	0.05	adult?	?	right femur, no further work
944	3	904	skeleton	698	other	low	0.05	adult	?	skull vault, atlas, no further work

Sub group	Phase	Context	Type	Fill of	Interpretation	Preservation	Completeness %	Age	Sex	Comments
985		984	skeleton	982	other	low	0.1	adult?	?	skull vault, dental enamel, no further work
986		835	skeleton	794	other	low	0.15	25-35	m?	skull, mandible, odontoid, no further work
1052		1079	skeleton	1053	other	medium	0.1	25-35	f?	skull, dentition, score dentition
1072		1158	skeleton	1073	other	low	0.05	adult?	?	skull vault, parietal foramen, no further work
1120	5	1267	skeleton	1266	other	low	0.05	young adult?	?	score dentition
1120	5	1251	skeleton	1269	other	low	0.05	?	?	femur shaft?, no further work
1126	2	1127	cut		grave	low	0.05	?	?	score dentition
1179		1303	skeleton	1177	other	low	0.01	?	?	dental enamel fragments, no further work
1198	3	1157	skeleton	1028	other	low	0.05	subadult?		?femur fragments
1200	2	1246	skeleton	1078	other	low	0.05	?		dental enamel fragments, no further work
1282		1285	skeleton	1262	other	low	0.05	?	?	long bone shaft, no further work
1282		1285	skeleton	1262	other	low	0.05	?	?	femur shaft?, no further work
1325		1330	skeleton	1326	other	low	0.01	?	?	dental enamel fragments, no further work
1378		1275	deposit		layer					animal bone, no further work
1385		173	deposit	172	fill		0.05	young adult	?	tooth crowns, no further work
1392	2	149	deposit	148	fill	low	0.05	adult?	?	skull vault, no further work
ARC NBR98										
10106	3	10115	deposit	10104	fill	low	0.02	?	?	unidentifiable fragments, no further work
10114		10113	skeleton		other	low	0.1	25-35	?	skull, dentition, left and right femur, score dentition
10114		10112	deposit	10111	fill					residue only
10185		10188	skeleton	10186	other	low	0.05	?	?	tibia shaft, no further work
10242		10244	skeleton	10243	other	low	0.05	adult	?	skull vault, no further work
10267		10291	other		other	low	0.05	?	?	long bone shaft, no further work
10271		10269	skeleton	10270	other	low	0.1	adult	?	left and right femur, no further work
10323		10407	skeleton	10321	other	low	0.1	?	?	long bone shaft, no further work
10344		10152	deposit	10151	fill	low	0.05	?	?	unidentifiable fragments, no further work
10403		10405	skeleton	10404	other	medium	0.5	adult	m?	clean and record
10403		10406	deposit	10404	fill					residue only
10430	2	10466	skeleton	10465	other	low	0.05	?	?	score dentition

Sub group	Phase	Context	Type	Fill of	Interpretation	Preservation	Completeness %	Age	Sex	Comments
10431		10434	skeleton	10432	other	low	0.02	?	?	enamel fragments, no further work
10484	1	10483	skeleton	10485	other					residue only
10517		10584	skeleton	10518	other	low	0.05	adult?	?	femur shaft, no further work
10522	4	10576	deposit	10571	fill					residue only
10522	4	10521	deposit	10520	fill					residue, 16 g cremated bone
10533	2	10543	skeleton	10532	other	low	0.05	?	?	score dentition
10537		10565	deposit	10482	other	medium	0.5	adult	?	skull, dentition, torso, long bones, clean and record
10590	3	10666	skeleton	10589	other	low	0.1	adult	f?	score dentition
10636	1	10639	skeleton	10638	other	low	0.05	?	?	score dentition
10655		10657	deposit	10656	fill					residue only
10712	3	10874	skeleton	10710	other	medium	0.8	adult	f?	mandible, torso, long bones, record
10712	3	10711	deposit	10710	fill					residue only
10755		10757	deposit	10756	fill					residue only
10845		10850	deposit	10846	fill	low	0.01	?	?	enamel fragments, no further work
10862	4	10866	skeleton	10863	other	low	0.05	18+	?	score dentition
10971	3	10976	deposit	10972	cremation fill					residue only
11090	3	11306	skeleton	11072	other	medium	0.7	25-35	f?	skull, torso, long bones, clean and record
11158		11252	skeleton	11159	other	medium	0.8	adult	?	humerus, femur, tibia, pelvis, clean and record
11329		11327	deposit	11328	fill	low	0.05	?	?	score dentition
11388		11387	skeleton	11386	other	low	0.15	adult	?	skull vault, femur shaft, no further work
11465	1	11500	skeleton	11466	other	low	0.01	18+	?	score dentition
11566		11617	skeleton	11567	other	low	0.05	?	?	unidentifiable fragments, no further work
11566		11630	deposit	11567	other	low	0.05	adult?	?	left and right femur, no further work
11585		11588	deposit	11586	fill					residue only
11591		11626	skeleton	11589	other	low	0.1	adult?	?	score dentition
11599	2	11604	deposit	11600	artefact	low	0.05	?		no further work
11649		11652	deposit	11650	other	low	0.01	12+	?	score dentition
11653	3	11740	skeleton	11654	other	low	0.01	?	?	enamel fragments, no further work
11670	4	11751	skeleton	11668	other	low	0.05	?	?	enamel fragments, no further work
11673	3	11987	skeleton	11990	other	low	0.02	adult	?	score dentition
11688		11757	skeleton	11689	other	low	0.1	adult	?	femur shaft, no further work
11713		11714	deposit	11715	fill					residue only
11732		11730	skeleton	11731	other	medium	0.6	adult	m?	clean and record

Sub group	Phase	Context	Type	Fill of	Interpretation	Preservation	Completeness %	Age	Sex	Comments
11744		11746	deposit	11745	fill	low	0.05	?	?	long bone shaft, no further work
11744		11747	skeleton	11745	other	low	0.01	?	?	unidentifiable fragments, no further work
11828		11829	skeleton	11830	other	low	0.02	?	?	enamel fragments, no further work
11835	1	11895	deposit	11837	fill					residue only
11850	2	11975	skeleton	11998	other	low	0.05	adult?	?	score dentition
11898		11928	skeleton	11899	other	low	0.02	?	?	unidentifiable fragments, no further work
11906		11904	skeleton	11905	other					residue only
11930		11933	skeleton	11931	other	low	0.02	18+	?	score dentition
11942		11947	skeleton	11945	other	low	0.02	18+	?	score dentition
11976		11979	skeleton	11977	other	low	0.05	?	?	score dentition
11985		11983	skeleton	11984	other					soil only, no further work
12010	1	12193	skeleton	12011	other	low	0.05	?	?	score dentition
12025		12091	skeleton	12026	other					residue only
12028		12030	skeleton	12029	other	low	0.15	adult?	?	right femur, no further work
12037		12133	skeleton	12038	other	low	0.05	?	?	score dentition
12046		12121	skeleton	12047	other	low	0.02	?	?	enamel fragments, no further work
12062	1	12122	skeleton	12063	other	low	0.05	?	?	score dentition
12062	1	12156	deposit	12155	fill					residue only
12069		12071	skeleton	12070	other	low	0.05	adult	?	skull vault, no further work
12108		12110	Skeleton	12111	other	low	0.02	?	?	unidentifiable fragments, no further work
12115	2	12162	Skeleton	12114	other	low	0.05	18+	?	score dentition
12120		12118	Cut		grave	low	0.02	?	?	unidentifiable fragments, no further work
12120		12119	Skeleton	12118	other	low	0.05	?	?	unidentifiable fragments, no further work
12157		12160	Skeleton	12159	other	low	0.05	?	?	enamel fragments, no further work
12175		12178	Skeleton	12176	other	low	0.02	?	?	unidentifiable fragments, no further work

Table 7.3: Analysis of cremation sub-group 88

Spit No.	Identifiable bone	Comments
1	no bone	stone inclusions
2	4 skull vault fragments	?organic patches
3	2 skull vault fragments	Adult
4	Skull, mandible, single tooth which disintegrated during excavation.	Spreading throughout spit, in previous spits there were isolated fragments
5	Ribs, vertebrae, scapula, upper limb bones, a single tooth	many of bones substantial while <i>in situ</i> , all fragmented during removal
6	Humerus, ribs and vertebrae, spongy bone	spongy bone in very poor condition
7	Ribs, skull which belonged to previous spits appears here, not possible to excavate it sooner because of position in relation to overhanging rim	
8	a few vertebrae though spongy bone predominates	
9	a few vertebrae (?lumbar), femur	
10	Femur, tibia, acetabulum, patella	
11	Femur, tibia	1 fragment of charcoal
12	Femur, tibia	2 fragments of charcoal, the lowest 10 mm clearly worm sorted.

