

ANCIENT MONUMENTS LABORATORY REPORT

2452

SERIES NO

ENVIRONMENTAL

12/78

901

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TITLE

BROUGHAM CREMATIONS

Bone

24682

REPORT ON THE BONE MATERIAL IN THE BROUGHAM CREMATIONS

The cremations were sorted and all obvious artifactual material removed. The cremations included a considerable amount of worked animal bone. The unworked animal bone would be very similar to fragmentary human bone, and it is thus likely that some undecorated bone is still included in the human material.

One of the cremations was over 2 kg a weight which would represent a fairly complete collection of bone material from a pyre. This and the 5 cremations over 1 kg weight might have been tentatively sexed or approximately aged, but in view of the minimal amount of extra information obtainable it was decided that it was not worth the time and effort that it would have involved.

The rest of the cremations were small ($\frac{3}{4}$ of them weighing under 200 g) and generally in a very fragmentary state. Apart from seeing that most of the bone fragments were human, no other information could be gained from them.

Burial 276 is a hare's skull, and burial 32 has much animal bone included. Lynchet 13 (15061) produced sheep upper teeth and (15042) produced upper and lower sheep teeth and a premolar from a cow.

Note: Weights given in the following table are approximate and include the bags containing the bone.

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BROUGHAM.

BOX CREMATION
NUMBER.Weight
(gms)

Iron

Copper
alloyWorked
animal
bone

Charcoal

Others

47

	42	42
	247	798
	244	94
	252	49
	253	439
	254	17
layer I	255	14
layer II	255	18
	256	4
	257	601
	258	14
	250	129
	251	2
BC/PQ	260	93
BC/PR	260	91
	262	575
	261	69
	263	42
	265	210
	266	108
	267	545
	269	233
	270	104
	271	91
	273	68
	274	205
	275	106
BC/PA	247	20
yacht 13'73	15042	-
yacht 13'73	15061	-
Gas '82	395	-
Gas '72	395	-
	268	4
BC/PB	247	40

66

	16	270
	21	194
	23	333
	35	527
	8	-
pot	1	33
cist	1	42
	2	121
	3	87
	4	260
	5	199
	6	64
	7	564

X

green blue
malted glass.

X

X

X

X

Pot.
Pot.
unburnt
animal bones.

X

Pot.

teeth
teeth.

X

Pot.

X

X

Pot.
Pot. Teeth.
Pot.

X

X

Pot.

		Weight (gms)	Iron	Copper alloy	Worked animal bone	Charcoal	Others
Box 66.							
	8	46		X			
	9	163			X	X	
	11	228					Pot.
	12	353			X		Pot.
	13	-					Alt pot.
	15	34					
	17	175					Pot.
	18	313	X			X	Pot.
	24	75					
	34	322	X				tooth.
	36	136					
	38	243	X	X	X		
	43	608					
	35	-	X			X	Remains of blue glass.
660214	11	247			X	X	
	13	980	X				Pot.
660219	17	188	X				Pot.
	20	780			X		
	22	165	X				
	24	28					Remains of blue glass.
	27	271		X	X		
	28	32					
	29	34					Pot.
	30	162	X	X			
	31	419	X				Pot.
	32	167	X	X	X		
	39	600	X		X		Pot.
	40	86	X		X		Pot.
Box 56.							
	62	241					Pot.
	63	885					
	64	24					
BC/FA	71	-					mostly earth.
BC/FJ	71	691					mostly earth and stone.
	73	396					Pot.
	74	300					Pot.
	75	-					mostly small stones and earth.
BC/FZ	76	471					
BC/WS	76	112					
	78	68					
	80	12					
BC/gv	81	14					
BC/gv	81	12					
	83	28					
	85	1063	X		X	X	Pot.
	87	67			X		
	88	28					
	89	4					
	90	335					mostly earth and stone.

	Weight (gms)	Iron	Copper alloy	Worked animal bone	Charcoal	Others
ox 46						
4	112					
7	1820	X			X	
8	83	X	X			
10	88					
12	967				X	Pot.
14	290					
17	6					
Bc/B Ra 21	19					
Bc/BR b 21	21					
Bc/BO a 22	18					
Bc/BO b 22	555					
24	75					
26	94		X			
Bc/K F 30	993					much earth. mainly earth.
28	—					
29	12					
ox 51.						
139	90					
153	57					
157	23					
Bc/mg 159	18					
172	20					
174	6					
184	13					
Bc/mc 188	136					
Bc/mcb 188	74					
Bc/mc(v) 188	14					
189	130					
191	4					
192	9	X	X	X		
Bc/LEa. 173	24					
Bc/mB 194	4					
Bc/mBg 194	289					
Bc/MI(b) 197	20					
Bc/MI(a) 197	19					
276	43					
195	279					
199	—			X	X	
Bc/mP(a) 199	190		X	X	X	
201	105					
202	37					
203	24					
204	6					
205	2					
Bc/mo 206	95					
206	25					
207	15	X				
Bc/mx-v 208	22					
Bc/mv 208	67	X				

x 51	Weight (gms)	Iron	Copper alloy	Worked animal bone	Charcoal	Others
209	16					
210	25					
213	12					
214	14					
215	59					
216	49					
217	27					
218	33					
219	54					
212	27					
221	4					
223	74					
224	283					
225	8					
226	117					much earth
232	115	X				
233-6	29					
BC/OC 235	115	X				
235	119					
236	11					
237	4					
243	169					
245	31					
249	42					
229	39					
238	6					
234	35					
274	299					Pot
272	91					
BC/YE F38	30					
BC/YA F41	113					
BC/KA	42					
BC/YH F47	15					
F41(11)	156					
BC/OC 242	104					
BC/RB 276	-					Hare's skull
ox 55.						
102	95					
103	6					
104	4					
106	7					
107	4					
108	7					
109	63					
110	8					
111	53					
114	65					
BC/JJ 117	13					
BC/IF (1) 117	11					

		Weight (gms)	Iron	Copper alloy	Worked animal bone	Charcoal	Others
Box 55							
	120	29					
	121	7					much earth.
BC/IJ ⁽⁶⁾	123	54					
BC/IJ	123	34					
	125	38					
	126	67					
	129	10					
	130	20					
	131	4					
BC/IW	132	830				X	
BC/IV ⁽¹⁾	132	16					
	132	70			X	X	
From Samuan bowl.	132	26				X	
	133	39					
	134	138			X		
	135	32					
	137	205				X	
	139	338			X		
	140	15					
	141	20					
	142	11					
	145	107					
145+142	142	209	X		X		
BC/JL	149	35					
	149	11					
	151	15					
	152	328					
BC/IZ	12	12					
Box 52							
BC/BW	32	915	X		X	X	
BC/KO	27	25					
BC/WH		26	X				
	31	17		X	X	X	
BC/CS	32	1000	X			X	glassy substance light blue
BC/CT	33	22					
	33	27					Pot.
	34	61					
	35	22	X			X	
	36	73					
BC/DN	37	59					
BC/AD	37	39					
	39	59	X			X	
	40	49			X		
	41	39	X				
	44	154	X			X	Pot.
	45	13	X				
	47	34		X	X		
	48	20					

		Weight (gms)	Iron	Copper alloy	Worked animal bone	Charcoal	Others
BC/WN	49	18					
BC/DQ	49	507	X		X	X	
	50	32		X			
BC/EP	52	99	X	X		X	
BC/EN	52	91					
BC/EM	52	106	X				
BC/FM	54	129	X				
	55	70	X				
	56	111	X		X	X	Pot.
	57	979					
	58	112	X	X	X	X	
BC/EE	58	-		X			
	59	1481					much earth and stone.
BC/LL	32	23					
BC/EB	57	200					
BC/DN	51	39					
BC/DT	56	-	X			X	Pot.