

## SIBFORD ROAD, HOOK NORTON (HOSIR17) - ANIMAL BONE TABLES

Table 1: Hand collected remains by species from all periods (NISP)

Species	Latin name	Middle Iron Age	LIA-early Roman	Early Roman	2nd century	Late Roman	Undated	Total
Cattle	<i>Bos taurus</i>	7	1	153	5	231	3	400
Sheep	<i>Ovis aries</i>	4		16		70		90
Sheep/goat	<i>Ovis/Capra</i>	12	1	41	7	67	15	143
Pig	<i>Sus domestica</i>	6		11		19	2	38
Horse	<i>Equus sp.</i>	1	2	18	1	19		41
Dog	<i>Canis</i>			2		20		22
Dog/fox	<i>Canis/Vulpes</i>			1		1		2
Hare	<i>Lepus sp.</i>					1		1
Large mammal	<i>Mammalia</i>	37	36	517	19	751	9	1369
Medium mammal	<i>Mammalia</i>	65		35	2	190	1	293
Mammal	<i>Mammalia</i>	162	5	274		87	6	534
Chicken	<i>Gallus gallus</i>					4		4
Crow family	<i>Corvus sp</i>						2	2
Bird	<i>Aves</i>						22	22
Toad	<i>Bufo bufo</i>	14						14
Indet.	<i>Indet.</i>			11		16		27
Total		308	45	1079	34	1476	60	3002

Key: Unless otherwise indicated, measurements are from von den Driesch (1976), those taken following Payne and Bull (1988) are indicated by an asterisk, "Eis 3" to "Eis 14" follow Eisenmann (1986), Bfd and B at f are from Davis (1992), HT, HTC, DEM, DVM, DIM and WCM are from Davis (1996), "m surface" = metal surface, "demo" = demolition

Table 2: Sieved remains by species from all periods (NISP)

Species	Latin name	Middle Iron Age	Early Roman	2nd century	Late Roman	Undated	Total
Cattle	<i>Bos taurus</i>			21	3		24
Sheep	<i>Ovis aries</i>				7		7
Sheep/goat	<i>Ovis/Capra</i>				17	2	19
Pig	<i>Sus domestica</i>	2	1		2		5
Dog	<i>Canis familiaris</i>				5		5
Large mammal	<i>Mammalia</i>	1	4	2	38	2	47
Medium mammal	<i>Mammalia</i>	7	1	1	25	2	36
Mammal	<i>Mammalia</i>	50	6		105	5	166
Mole	<i>Talpa europaea</i>				1		1
Vole	<i>Microtus sp.</i>				2		2
Microvertebrate	<i>Indet.</i>				2		2
Toad	<i>Bufo bufo</i>	1					1
Total		61	12	24	207	11	315

Table 3: Butchery

Specimen ref.	Species	Element	Phase	Cxt type	Group	Context	Condition	Butchery type, codes from (Lauwerier 1988, Binford 1981)	Chopped
291	<i>Bos</i>	m'podial	Early Roman	ditch	50022	1244	3	MTd-2 of Binford (skinning), transverse dist shaft, fine cuts	0
282	<i>Bos</i>	scapula	Early Roman	ditch		1255	3	L3	1
28	<i>Bos</i>	m'tarsal	Early Roman	well	1179	1182	3	L28	1
288	<i>Bos</i>	femur	Early Roman	ditch	50022	1244	3	fine cut mark at <i>circa</i> mid-shaft, (location odd and root damage a problem)	0
290	<i>Bos</i>	scapula	Early Roman	ditch	50022	1244	4	fine cuts to caudal "neck" border	0
20	<i>Bos</i>	phal 1	Early Roman	well	1179	1182	2	fine cut mark across lateral shaft (poss. associated with skinning), and other damage	0
74	large mammal	limb bone	Early Roman	well	1179	1181	3	fine cut mark	0
313	<i>Bos</i>	femur	Early Roman	ditch	50022	1244	3	L14?	1?
275	<i>Bos</i>	tibia	Late Roman	metalled surface		1203	3	probably longitudinally split	1
823	large mammal	rib	Late Roman	demo assoc Bldg 2	Building 2	1425	3	L6	0
707	<i>Bos</i>	scapula	Late Roman	layer over wall	Building 3	1402	3	L34, stabbing filleting marks (impact and scrape towards distal), unsure of the tool	0
520	<i>Bos</i>	scapula	Late Roman	rubble	Building 2	1276	3	L34, crude filleting	0
366	<i>Bos</i>	scapula	Late Roman	metalled surface		1203	3	L2	1
418	<i>Bos</i>	m'tarsal	Late Roman	metalled surface		1203	3	L15	1
335	large mammal, <i>cf. Bos</i>	vt thoracic	Late Roman	grave	50014	1253	3	fine cuts across processus spinus, aligned as in L12	1?
484	large mammal	limb bone	Late Roman	rubble	Building 2	1276	3	fine cut mark, on <i>cf</i> femur shaft	0
407	<i>Bos</i>	scapula	Late Roman	metalled surface		1203	3	chop mark in location/orientation of "S-1" of Binford	1

415	Indet.	indet	Late Roman	metalled surface		1203	3	(bone working; transverse sawn limb bone shaft)	0
485	large mammal, <i>cf. Bos</i>	scapula	Late Roman	rubble	Building 2	1276	3	poss L34, L39, surface damage, some probable post depositional striations	0

Table 4: Measurements

Specimen ref.	Species	Element	Phase	Cxt type	Cxt	45	46	47	von den Driesch 1976						
202	<i>Bos</i>	horn-core	Early Roman	ditch	1046	<30m m	est <26	c 90mm	(tiny)						
Specimen ref.	Species	Element	Phase	Cxt type	Context	P4 L	P4 GB	M1 L	M1 B	M2 L	16				
158	<i>Canis</i>	mx tooth	Early Roman	ditch	1057	18.46		11.62			7.22	18.83			
877	<i>Canis</i>	mx tooth	Late Roman	pit	1482			12.74	14.23						
917	<i>Canis</i>	mx tooth	Late Roman	demo assoc Bldg 2	1408	16.15	c 8.18								
Specimen ref.	Payne and Bull (1988)		Phase	Cxt type	Context	M1 L*	M1 WA*	M2 L*	M2 WA*	M3 L*	M3 WA*				
40	<i>Ovis</i>	mandible	Early Roman	well	1182	9.77	6.35	13.06	7.09						
401	<i>Bos</i>	mandible	Late Roman	m surface	1203	25.76	12.66	c 27.95	14.99	(judged refits/assoc P2, P3, P4, M1, M2)					
Specimen ref.	Payne and Bull (1988)		Phase	Cxt type	Context	M1 L*	M1 WA*	M2 L*	M2 WA*	M3 L*	M3 WA*				
130	<i>Ovis</i>	md tooth	Late Roman	corndryer	1178	12.24	7.41	14.79	8.48	23.48	8.67				
131	<i>Ovis</i>	mandible	Late Roman	corndryer	1178	11.98	7.33	15.08	8.3	23.56	8.56				
Specimen ref.	Payne and Bull (1988)		Phase	Cxt type	Context	M1 L*	M1 WA*								
700	<i>Sus</i>	mandible	Late Roman	layer over wall	1402	21.71	12.59								
Specimen ref.	von den Driesch (1976)		Phase	Cxt type	Context	8	9	20	M2 L	M2 B					
363	<i>Canis</i>	mandible	Late Roman	m surface	1203	71			9.18	c 6.40					
423	<i>Canis</i>	mandible	Late Roman	m surface	1203	c 65	c 60	15.44							
Specimen ref.	Species	Element	Phase	Cxt type	Context	M1 L	M1 B								
568	<i>Canis</i>	md tooth	Late Roman	rubble	1276	17.6	6.87								
Specimen ref.	Species	Element	Phase	Cxt type	Context	Bd	BFd	BT	HT	HTC	SD/SC				
578	<i>Bos</i>	humerus	Early Roman	ditch	1280	dmge		dmge	37.1	c29.71	28.16				



Specimen ref	Species	Element	Phase	cxt type	Cxt	Bd	BFd									
463	<i>Gallus gallus</i>	Tibiotarsus	Late Roman	rubble	127 6	damaged but >9.55										
Specimen ref	Species	Element	Phase	cxt type	Cxt	Bd	GLI	GLm								
559	<i>Bos</i>	Astragalus	Late Roman	rubble	127 6	dmge		68.58								
638	<i>Bos</i>	Astragalus	Late Roman	demo over Bldg 1	127 5	dmge	dmge	60.21								
144	<i>Ovis</i>	Astragalus	Late Roman	corndryer	117 8	17.4	26. 23	24.82								
148	<i>Ovis</i>	Astragalus	Late Roman	corndryer	117 8	17.58		24.83								
Specimen ref	Species	Element	Phase	cxt type	Cxt	GL										
149	<i>Ovis</i>	Calcaneus	Late Roman	corndryer	117 8	53.73										
172	<i>Ovis</i>	Calcaneus	Middle Iron Age	pit	118 9	54.11										
Specimen ref	Species	Element	Phase	cxt type	Cxt	GL	Bp	Bd	BFd	B at f						
373	<i>Bos</i>	M'carpal	Late Roman	m surface	120 3			dmge	c 53.65	48. 51						
821	<i>Bos</i>	M'carpal	Late Roman	demo assoc Bldg 2	142 5			dmge	dmge	48. 62						
286	<i>Equus</i>	M'carpal	Late Roman	m surface	120 3	193	41. 18	c 43	c 41							
Specimen ref	Species	Element	Phase	cxt type	Cxt	Bp	Bd	BFd	B at f	SD/SC	DEM	DVM	DIM	WCM		
54	<i>Bos</i>	M'tarsal	Early Roman	well	118 1	42.36										
55	<i>Bos</i>	M'tarsal	Early Roman	well	118 1		45. 83	45.83							41.85	
285	<i>Ovis/Capra</i>	M'tarsal	Early Roman	ditch	125 5	18.51										
129	<i>Ovis</i>	M'tarsal	Late Roman	corndryer	117 8						9.75	c 15.12	12.51	11.67		
137	<i>Ovis</i>	M'tarsal	Late Roman	corndryer	117 8	17.63				10. 59						
Specimen ref	Species	Element	Phase	cxt type	Cxt	GL	Bp	Bd	BFd	SD/SC	Eis 3	Eis 4	Eis 12	Eis 13	Eis 14	
637	<i>Equus</i>	M'tarsal	Late Roman	demo over Bldg 1	127 5	228	39. 63	40.95		40.95	25. 7	26.04	24.14	c 30.12	c 24.50	27. 03

Specimen ref.	Species	Element	Phase	cxt type	Cxt	GL	Bp	Bd	BFd	SD/SC					
50	<i>Bos</i>	Phal 1	Early Roman	well	118 2		dm ge	29.92							
464	<i>Equus</i>	Phal 1	Late Roman	rubble	127 6	85.5	56. 13	46.23	42.72	35. 09	(GL in meas box)				

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