

a - antler.

1970 Season. Cattle							No. of Bones		Id.	Und.	Total
Late'ne	Pit 1	zone BN	TN	Sheep	Pig	Deer					
				2 3 ①	2 3 ①	very eroded surface to bones.			3	21	24
LN	Pit 10	cal PID, w Pit 12.			1				1	4	5
LN	Pit 20	7 20 ②	2 5 0	11 15 ③	1a		of red		41	168	209
LN	Pit 21	3 5 ①	0	+1 +1 wkd fibula 28 48 ②	1a		Apodemus/ Mus 1		55 ⁺¹	127	182 ⁺¹
						The Pig mix & md probably fit, and perhaps the skull is from same pig, and some of long bones, too.					
LN	Pit 22	14 17 ②	3 9 ①	43 52 ⑤	red 3 ① red		Apodemus/ Mus		82	198	280
		vt not highly fragmented - probably complete when deposited.		Probably from goat sep. mandible	just 5 inds.						
		nos. undig fge vt & ribs worked bone. sep.			no vert- survival poor?						
prob LN but list separately.	Pit 23/24		1 2 ①	1 1 ①	red 2a ①				5	2	7
(box says 23 & 24, bones 23/24)											
Pit 32	-		1 2 ①	2 3 ①	red 1+9a ①				15	2	17
Pit 12	21 35 ②	-	47 59 ③	red 2 ① roe 3 ①	cat ^{sep} 1 dolphin/porpoise? 2 ① 1 foal				102 ⁺	207 ⁺	309
	could all be from these 2 (all teeth probably are).		-2 perhaps all from 3.		(wild, doesn't look very large though.)						
					Und und. 1 undibid bone.						
						Und mainly medium size, (though this may include some large). v. fragmentary.					

	Cattle	Sheep	Pig	Red	Id.	Unid entified	Total
Bronze frag	Pit 34	* 2 ♂	♀ 13 ♂ 2+1 3+1sk ♂	2 + 2a ♂ tiny piglet. worked	23	112	135

sep-
md T1,
pillard
dp^{3,4}
goat.

→ Spring occup?

Complex ('prob. nined'
Dwelling area
A)

unprov.

(add to
table)
(present)
p (hu frag)
p (hu frag)
p & burnt pieces.
p (hu frag)

1
P
1stphot.
3 (1)
2t, mt
M₂, L₂
T₃ bkn

large sp.
p, many burnt black
p all bent wh/bl

5

4

1971 Season

239 B5630 0000 ①

LW 260 B2970 0090 ①

264

Neg/ BA 302 } structure E

303 - structure E/
main enc.

444

300/1

" 2750 0300 ④

red negative 3A
1a (photo)

2 minute pieces

- 1 1

+ 2 3

- 2 2

1 2 1

1 - 1

1 - 1

- 1 1

cf hare/cat 3rd phalanx
burnt white.

Apodemus/Mus 1

1 1

Neg/ BA 305 (2) 1 - , 1

Small Mammals - 3 little bags which were returned from Nat Hist Section.

provenance just 1970 Redgate Hill, Hunt. 1396

bony 1 incisor & wha vise cf. Microtus agrestis

2 p femur & tibia & st. fe. shto.

3 mtd.

BN MN
Total 4 1

Hun 02

1396 Hurst.

Bronze age.

Cattle

bellRzfrTot

0h/gt

bellRzfrTot

BA Pit 34

t 1 lower molar: E
Bone quite hard t P R I-U -
but surface extremely eroded
- ? acid conditions,
later changing

1 lower

molar: E

md L 1

see age

2 ②

hu s R 1

raps R T, i

fe s L 1

mt s ? 1

9 13 ②

9 25 ②

md sheep or goat

Plus - locked at frags again.

teeth 10

sk 1

md 1

Pig

bellRzfrTot

t M₁ L f

see age

t T₂ R a

page for

meas.

ra p 1

plus piglet skull -

absolutely tiny.

hu R 1

hu L 1

ra 1 R 1

ra " 1

pe isch L 0

fe s R 1

ribs 8

seasonal

evidence.

TIN ②

Other

bellRzfrTot

() - not sure

wkd -

deer antl. 1 piece of beam,

peeling well pres.

worked on both ends. see A5 sheet

" antl. 1 shed, charred white,

fragmented.

" mt 2

2+2a ①

wkd'

roe deer b dpy Lk

R

by teeth

35

Unident - see list, total HZ 100

1971

1396/c3 Cattle

H71 305 (2) t M^{y2} R ==

lower fill

Pig

t T₃ j - very worn -

dentine continuous 1st

& 2nd units.

too eroded to measure

L > 33

Animal Bone on Display
CattlePit 12 bELLRzfrTot

t M₃ R + □ = rather large
bore all
rather
eroded

t M₂ R + □ probably from
both largish.
md 1 (ident 90% succ)
astr. L 1^r eroded
GLL 65.6
GLm 59.7
Bd 43
mt d? t (only one condyle)
1st ph. FF qLg 55.8, 54.4
Bp 28.8 27.2
(possibly a pair)
2nd ph FF
3rd ph 1

Pig

bELLRzfrTot

t M^{1/2} R t^r 8/8
WA 12.7
WP 13.6
L 16.7
t M³ L t^r enamel wear
on anter cusp. WA 16.5
L 34.6
t P₂ : t enamel wear

tib sd L t^r (SD 18.5 Bd 28.3)calc L o^r (GB 22.1)

Pig
fibula L/R 1/ bone point

Pit 21

Worked.

Pit 20

Worked Bone Point - unidentified bone.

Deer

bELLRzfrTot

Red.
mp ps L t^r Bp 45.2 SD 23.6
(22½ cm swasher, with
no sign of distal epiphyseal
join.)

Other

CatbELLRzfrTot

md L t
C₁, P₃, P₄, T₁, all
enamel wear
Cheek t row L 21.3
M₁ L 8.0
B 3.9.

Roe

md L 1

dps₁, dps₄ □, M₁ == T₂ ✓
T₂ fully erupted.

less than 1 years (Aitken 1975)

Sep

?Dolphin/porpoise. noted.
lumbar vt. t

Sheep

md R 1

(recorded with Pit 20)

where for this record found

hc R							
R							
skull	both		1 bas.				
L			1 mast.				
hc L							
mx R							
L							
md R		1					
L							
teeth	4	3	2	2			
			3	2 ^d	1		
HEAD	4	3	5	-	8	1	
rt. atlas			1				
axis							
ter. env.		1	0	1			
ther.							
lumb.		0	0				
sacr.							
cdl							
VT							
sc R							
L							
P							
Rs		1					
hu d			mod. size.				
P							
S							
d							
P							
ra R	3						
d							
P							
ls							
d							
ul R							
L							
is							
il.							
R	t	is					
pe	pn						
us							
u.							
L	t	is					
us	pn						
pe							
Rs							
fe d							
P							
S							
d							
fib/pat							
P							
Rs							
ti d							

tip			op				
LS			? gn				
d							
mol.vt.							
BODY	2	-	6	-	2	-	
calc R							
prox							
distal							
astr R							
L							
P							
Rs							
mc d							
P							
LS							
d							
P							
Rs							
mt d							
P							
LS							
d							
c/s-dmp							
pig-abmp							
ph lbt	1						
2nd							
3rd							
ab. ph.							
FOOT	1	-	3	1	11	-	
ZONE TOTAL	7	3	14	1	21	1	LN all but 23/24 + 260 zone 45/46, 59%
TOTAL	20	5	17	2	35	1	309
CONTEXT		2	2				
20							
15							
15							
PT							
PT							
PT							
PT							
PT							
PT							
PT							
PT							
PT							
PT							
MN	②	①	②	①	②	①	= 9
FRAGS	13	2	3	1	14	-	
TOTAL	13	2	3	1	14	-	
hc							
sk							
mx	1						
md	2,2	1					
"							
t	1	1					
HEAD	6	2	1	-	12		
atv/ax							
sc	1						
hu	1						
ra							
ul	1,1						
pe	1						
fe	1						
b/f							
BODY	6	-	1	-	1		
cg/tol							
mc							
mt	1						
mp							
ph							
FOOT	1	-	1	-	1		

Cattle Teeth & Jaws

Jaws

feature LR I₁ 2 3 4 (dp₂) (3) (4) P₂ 3 4 π_1 2 3 P₂ π_3 pd. St. Nr.

LN Pit 20

LN Pit 21

LN Pit 22

LN Pit 12

R

(✓)
(✓)
not measurable, but
but smaller than →

π_3 's quite large.
 π_3 on display:
H 50.5 L (1cm up
from ECW) 41.4
 π_3 H 49.8
L ('postbox') 39.5 ✓

 π_1 π_2 π_3 's. All teeth probably from these 2 ind.

LN 309

7 upper

10 lower 18 teeth, 1 md.
acc to record sheet.dentine eroded.
f

young & adult present. Pit 20 21 MN's based on pits.

teeth → adult Sub or adult

P₂ wr
of j.

bone →

add no more
individuals or
age into.22 young
from dp₄ a ✓
subadult
imm or ad ✓
I wr +- (/ ad 23/24)
shelf. -12 young
2 adults ↑ ✓
subadult P₄ f

309

The loose teeth, assuming each pit contains the remains of distinct individuals, suggests the following slaughter ages: calf 1 (dp₄ enamel wear only)
 {→ young M₁ & g₁ subadult or adult 1 (loose in cusp 1, 2 & 3 slight wear)
 she high-crowned subadult or adult 2 (2 M₃'s posterior crown worn)
 adult 1 (M₃ in wear cf Grant stage f and g)

8

calf 1,

young or sub adult 3

sub ad or ad. 2

adult 1

7

size

3 π_3 's have the post. cusp.

Cattle Measurements.

Pit 22 2nd phal. GL 42 (measuring box) Bd 30.1

Pit 12 ante GLL 65.6

GLm 59.7 measure DL - it's on display.

Bd 43

- quote both

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Sheep/Goat

meals over
so far

hc R	
R	
skull	
both	
L	
hc L	
mx R	
L	
md R	GOAT SEP 11P
L	
teeth	
HEAD	
rt. atlas	
axio.	
her. env.	
ther	
lumb.	
sacr	
cdd	
VT	
sc R	
L	
P	
Rs	
hu d	
P	
S	
d	
P	
ra R	
d	
P	
ls	
d	
ul R	1
L	
us	
Rs	
cc is	
pe	
pn	
us	
L	
cc R	
pe	
pn	
P	
Rs	
fe d	
P	
S	
d	
fib/pat	
P	
Rs	
ti d	

ti	p
L	s
d	
ind. rt.	
BODY	
calc R	
prox	
distal	
adcr R	
L	
P	V.E.T.
Rs	
mc d	
L	
S	
d	
P	
Rs	
mt d	
L	
S	
d	
c/s-dmp	
pig-ab.mg	
ph lob	
2nd	
3rd	
ab.ph.	
FOOT	
ZONE	
TOTAL	2
	3
	1
	1
TOTAL	5
CONTEXT	
MN	①
FRAGS	①
TOTAL	3
	6
	-
	1
Pit 20	
Pit 22	
Pit 23/24	2
Pit 32	2
Pit 20	
MN	①
SK	①
MX	①
MD	①
"	
T	
HEAD	
at/ax	
sc	
hu	
ra	
ul	
pe	
fe	
tf/fi	
BODY	
cp/tol	
mc	
mt	
mp	
ph	
FOOT	

✓ Pit 22 mt SD 10.3

1396 Hurst.

Sheep/Goat Jaws & Teeth

feat. LR I

P M $P_2 P_3$ pd St. Nv.(i) I $(dp_{2,3})$ P_4^4 π_1 π_2
L $P_{2,3}$ $P_4^4 R$

LN Pit 22 R

 $(\bullet)(\square)$ C U

C

 dp_3 metacoenid rather worn, perhaps goat 0:1 Payne 1985
" bucco-medial corner ♀ goat 0:1 dp_4 swelling 0:1 h 7.3/d 6.8 = 1.07
" en. margin 0:1 \rightarrow Capra
" pillars - tiny one betw 1st & 2nd 0:1
unit, larger one betw 2nd & 3rd. π_1 * fold * $\frac{0:1}{0:6}$ f 4.1 / d 14.5 = 0.28
 \rightarrow borderline.

BA Pit 34 L

C -- no D 19

f 4.8 f/l = 0.327

l 14.7 - sh. or too worn to say

The tooth (π_1) has an ^{intact lobal} accessory pillar.
tiny 'point' on distal ECV

virtually certain.

 $\pi_2 R$
 (\square) π_3 - pair
d 7.0 dp_4 en. margin and
0:1 π_1 , R broken
h/d 1.0 swelling
 \rightarrow Capra $\frac{0:1}{0:2}$ Capra{ Rad. P3
□ □ }{ one. Thought at first
roe. Check ag. goat.

LN Pit 20 R

- - - - -

cement/enamel
junction
between rootsPit 22 M₁ 20.6
Pit 34 M₁ 20.1