

Table 1: Fragment frequency of general classes of bone and shell remains at Mount Farm (excluding sieved debris) in chronological groups

| Group Period | Late Neolithic | Beaker | MBA-LBA | EIA | MIA | Unphased IA | LIA-ERB | RB | Saxon | Medieval |
|--------------------------------------|-----------------------|---------------|----------------|------------|------------|--------------------|----------------|-----------|--------------|-----------------|
| <i>Large and medium sized mammal</i> | 17 | 12 | 97 | 621 | 800 | 228 | 118 | 1040 | 254 | 37 |
| <i>Unidentified mammal</i> | 68 | 23 | 96 | 723 | 805 | 260 | 162 | 1400 | 542 | 38 |
| <i>Total</i> | 85 | 35 | 193 | 1344 | 1605 | 488 | 280 | 2440 | 796 | 75 |
| <i>% identified</i> | 20 | 34 | 50 | 46 | 50 | 47 | 42 | 43 | 32 | 49 |
| <i>Burnt bones</i> | 42 | 1 | 1 | 28 | 13 | 9 | 16 | 36 | 6 | |
| <i>% burnt</i> | 49 | 3 | 1 | 2 | 1 | 2 | 5 | 1 | 1 | |
| <i>Small mammal (rodent)</i> | | | | 2 | 1 | 2 | 5 | 213 | | |
| <i>Identified bird (Table 3)</i> | | 1 | | 2 | | 1 | 1 | 4 | 2 | |
| <i>Frog</i> | | | | | | | | 600 | | |
| <i>Oyster shell</i> | | | | | | | | 39 | | |

Table 2: Fragment frequency of unsieved mammal bones in chronological groups

| Group period | NEO | % | BKR | % | | MBA-LBA | % | EIA | % | MIA | % | Unph. IA | % | LIA-ERB | % | RB | % | Saxon | % | Medieval | % |
|---|-----------|--------------|-----------|--------------|--------------|-----------|--------------|------------|--------------|------------|--------------|------------|--------------|------------|--------------|-------------|-------------|------------|--------------|-----------|--------------|
| Cattle | | | 2 | 14.3 | 6.5 | 73 | 76.0 | 311 | 49.8 | 327 | 40.8 | 67 | 29.0 | 33 | 28.0 | 490 | 39.0 | 155 | 61.0 | 15 | 40.5 |
| Sheep/goat | 1 | 5.9 | 3 | 21.4 | 12.9 | 13 | 13.5 | 19 (2) | 35.0 | 333 (3) | 41.5 | 120 | 51.9 | 66 | 55.9 | 326 | 26.0 | 56 | 22.0 | 4 | 10.8 |
| Pig | 12 | 70.6 | 6 | 42.9 | 58.1 | 3 | 3.1 | 43 | 6.9 | 69 | 8.6 | 17 | 7.4 | 14 | 11.9 | 93 | 7.4 | 14 | 5.5 | 15 | 40.5 |
| Horse | | | | | | 3 | 3.1 | 38 | 6.1 | 58 | 7.2 | 19 | 8.2 | 5 | 4.2 | 115 | 9.2 | 25 | 9.8 | 3 | 8.1 |
| Donkey | | | | | | | | | | | | | | | | 1 | 0.1 | | | | |
| Dog | | | | | | 2 | 2.1 | 10 | 1.6 | 10 | 1.2 | 4 (4) | 1.7 | | | 11 | 0.9 | | | | |
| Cat | | | | | | | | | | | | 1 (5) | 0.4 | | | | | 2 | 0.8 | | |
| Red Deer | 3 (1) | 17.6 | 1 | 7.1 | 12.9 | 2 (1) | 2.1 | | | 1 (1) | 0.1 | | | | | 1 (1) | 0.1 | | | | |
| Roe | 1 | 5.9 | | | 3.2 | | | | | 1 | 0.1 | | | | | | | | | | |
| Badger | | | | | | | | | | | | | | | | 3 | 0.2 | | | | |
| Otter | | | | | | | | | | | | | | | | | | 2 | 0.8 | | |
| Marten (<i>Martes sp.</i>) | | | | | | | | | | 1 (6) | 0.1 | | | | | | | | | | |
| Wild birds | | | 2 | 14.3 | 6.5 | | | 4 | 0.6 | 2 | 0.2 | 3 | 1.3 | | | 216 | 0.3 | | | | |
| Total | 17 | 100.0 | 14 | 100.0 | 100.0 | 96 | 100.0 | 625 | 100.0 | 802 | 100.0 | 231 | 100.0 | 118 | 100.0 | 1256 | 83.1 | 254 | 100.0 | 37 | 100.0 |
| Water Vole (<i>Arcivola sp.</i>) | | | | | | | | | | | | 1 | 0.4 | | | 208 (7) | 16.6 | | | | |
| Mouse (<i>Apodemus sp.</i>) | 1 | 5.9 | | | 3.2 | | | | | 1 | 0.1 | 1 | 0.4 | | | | | | | | |
| Mouse (<i>mus.muscularis</i>) | | | | | | | | | | | | | | | | 4 | 0.3 | | | | |
| Field Vole (<i>Microtus agrestis</i>) | | | | | | | | 2 | 0.3 | | | | | | | | | | | | |
| Total small Rodents | 1 | | | | | | | 2 | | 1 | | 2 | | | | 212 | | | | | |

(1) Includes antler

(2) Goat identified

(3) Goat identified, excludes sheep/goat skeletons

(4) Excludes skeletons

(5) Probable wild cat humerus

(6) Also possible fox skeleton

(7) F537

Table 3: Frequency of bird bones

| | <i>Beaker</i> | <i>EIA</i> | <i>UIA</i> | <i>LIA</i> | <i>RB</i> | <i>Saxon</i> |
|-------------------------------|--------------------|-------------------------------|------------------------|------------------|------------------|-----------------|
| <i>Domestic fowl</i> | | | | | 3 | 1 |
| <i>Greylag/Domestic Goose</i> | | 1 | | | | 1 |
| <i>Duck, (of Wigeon size)</i> | | 1 | | | | |
| <i>Grey Heron</i> | | | | | | |
| <i>Raven</i> | | | 1 | | | |
| <i>Crow/ Rook</i> | | | | 1 | 1 | |
| <i>Blackbird</i> | 1 | | | | | |
| <i>Small Passerine</i> | 1 | | | | | |
| <i>Indeterminate</i> | | 2 | | | 1 | 1 |
| <i>Total</i> | 2 | 3 | 1 | 1 | 2 | 1 |
| <i>Comments</i> | Blackbird- humerus | Goose- Radius Duck- radius | Raven- Carpometacarpus | Crow/Rook - Ulna | Crow/Rook - Ulna | Goose - Furcula |

Table 4: Percentages of the fragment frequency of unsieved bones and shells

| | <i>Late Neolithic/ Beaker</i> | <i>MBA/LBA</i> | <i>EIA</i> | <i>MIA</i> | <i>Unph. IA</i> | <i>LIA/ ERB</i> | <i>EIA/ERB</i> | <i>RB</i> | <i>Saxon</i> |
|--------------------------------|-------------------------------|----------------|------------|------------|-----------------|-----------------|----------------|-----------|----------------------------------|
| No. of identified animal bones | 29 | 96 | 621 | 800 | 228 | 118 | 1767 | 1038 | 254 |
| Cattle | 7 | 76 | 50 | 41 | 29 | 28 | 42 | 48 | 61 |
| Sheep/ Goat | 13 | 14 | 35 | 42 | 53 | 56 | 42 | 31 | 22 |
| Pig | 58 | 3 | 7 | 9 | 7 | 12 | 8 | 9 | 6 |
| Horse | | 3 | 6 | 7 | 8 | 4 | 7 | 11 | 10 |
| Dog | | 2.1 | 1.6 | 1 | 1.8 | | 1.3 | 1.1 | |
| Cattle | | | | | 0.4 | | 0.1 | | 0.8 |
| Red Deer | 13 | 2.1 | | | | | | | |
| Roe | 3 | | | 0.1 | | | 0.1 | | |
| Badger | | | | | | | | 0.3 | |
| Otter | | | | | | | | | 0.8 |
| Marten | | | | 0.1 | | | 0.1 | | |
| Small Rodents | | | | | | | | | |
| Domestic Fowl | | | | | | | | 0.3 | 0.4 |
| Greylag/ Domestic Goose | | | 0.2 | | | | 0.1 | | 0.4 |
| Wild Birds | 7 | | 0.2 | | 0.4 | 0.8 | 0.2 | 0.1 | |
| Oyster Shell | | | | | | | | 0.3 | |
| Comments | Red Deer excluding antler | | | | | | | | Domestic Fowl from sieved sample |

Table 5: Percentages of domestic mammal bones in northern and southern areas of the site at different periods

| <i>Northern area (low feature numbers)</i> | <i>EIA</i> | <i>MIA</i> | <i>LIA</i> | <i>UP IA</i> | <i>RB</i> | <i>Saxon</i> |
|--|-------------------|-------------------|-----------------------|---------------------|------------------|---------------------|
| <i>Number of bones</i> | 263 | 413 | 56 | 147 | 326 | 200 |
| <i>%</i> | | | | | | |
| <i>Cattle</i> | 35 | 41 | 38 | 30 | 38 | 63 |
| <i>Sheep/ Goat</i> | 52 | 41 | 46 | 51 | 36 | 21 |
| <i>Pig</i> | 9 | 10 | 14 | 10 | 14 | 4 |
| <i>Horse</i> | 3 | 6 | 4 | 7 | 10 | 12 |
| <i>Dog</i> | 1 | 2 | | 3 | 1 | |
| <i>Southern area (high feature numbers)</i> | <i>EIA</i> | <i>MIA</i> | <i>LIA-ERB</i> | <i>UP IA</i> | <i>RB</i> | <i>Saxon</i> |
| <i>Number of bones</i> | 358 | 384 | 62 | 80 | 709 | 50 |
| <i>%</i> | | | | | | |
| <i>Cattle</i> | 61 | 41 | 19 | 29 | 52 | 58 |
| <i>Sheep/ Goat</i> | 25 | 42 | 64 | 56 | 29 | 28 |
| <i>Pig</i> | 5 | 7 | 11 | 4 | 6 | 12 |
| <i>Horse</i> | 6 | 9 | 5 | 11 | 12 | 2 |
| <i>Dog</i> | 2 | 1 | | | 2 | |

Table 6: Percentage of domestic mammal bones according to type of feature and area of site

| Waterholes or wells | LBA-EIA | MIA | RB | Saxon | | |
|----------------------------|----------------|-------------|----------------|--------------|-------------|--------------|
| <i>North/south</i> | N+S | S | S | N | | |
| <i>Feature no.</i> | 162-661 | 661-677 | 605-789 | 39-82 | | |
| <i>No. of bones</i> | 150 | 89 | 336 | 111 | | |
| <i>%</i> | | | | | | |
| <i>Cattle</i> | 65 | 57 | 57 | 70 | | |
| <i>Sheep/ Goat</i> | 16 | 28 | 18 | 18 | | |
| <i>Pig</i> | 5 | 2 | 6 | 5 | | |
| <i>Horse</i> | 13 | 12 | 18 | 7 | | |
| <i>Dog</i> | 1 | | 1 | | | |
| Ditches and gullies | BA | MIA | MIA | MIA | RB | Saxon |
| <i>Area of site</i> | N | g (house) N | N | S | N | Saxon |
| <i>Type of feature</i> | | F 200/203 | ditch | ditch | ditch/gully | ditch |
| <i>Number of bones</i> | 54 | 153 | 233 | 249 | 303 | 331 |
| <i>%</i> | | | | | | |
| <i>Cattle</i> | 80 | 49 | 36 | 36 | 38 | 48 |
| <i>Sheep/Goat</i> | 15 | 35 | 45 | 47 | 36 | 37 |
| <i>Pig</i> | 1 | 7 | 12 | 8 | 15 | 7 |
| <i>Horse</i> | | 8 | 5 | 8 | 11 | 7 |
| <i>Dog</i> | 4 | 1 | 2 | 1 | 1 | 2 |
| Pits | EIA | EIA | MIA-LIA | RB | | |
| <i>North/south</i> | N | S | S | N+S | | |
| <i>Feature no.</i> | 75-328 | 585-675 | 211+546-659 | 19-781 | | |
| <i>No. of bones</i> | 253 | 241 | 61 | 58 | | |
| <i>%</i> | | | | | | |
| <i>Cattle</i> | 34 | 61 | 39 | 41 | | |
| <i>Sheep/ Goat</i> | 52 | 25 | 48 | 48 | | |
| <i>Pig</i> | 9 | 6 | 8 | 9 | | |
| <i>Horse</i> | 3 | 6 | 5 | 2 | | |
| <i>Dog</i> | 1 | 2 | | | | |

Table 7:

| Period | BA | LBA/EIA | EIA | EIA | MIA (House) g | MIA | MIA | LIA-RB | RB | RB | Saxon |
|---|-----------|----------------|------------|------------|----------------------|------------|------------|---------------|-----------|-----------|--------------|
| Area of site | N | S+N | N | S | N | S | N | N+S | S | N | N |
| Waterholes and wells | | | | | | | | | | | |
| Total number of identified and unidentified bones | | 259 | | | | 215 | | | 762 | | 298 |
| % identification | | 59 | | | | 58 | | | 44 | | 38 |
| % burnt | | | | | | | | | 0.1 | | 0.7 |
| % cattle and horse | | 77 | | | | 69 | | | 75 | | 77 |
| Pits | | | | | | | | | | | |
| Total number of identified and unidentified bones | | | 732 | 376 | | 102 | | 201 | | | |
| % identification | | | 35 | 64 | | 46 | | 45 | | | |
| % burnt | | | 3.2 | 0.8 | | | | 13 | | | |
| % cattle and horse | | | 37 | 67 | | 40 | | 46 | | | |
| Ditches and Gullies | | | | | | | | | | | |
| Total number of identified and unidentified bones | 120 | | | | 289 | 495 | 482 | | 832 | 699 | |
| % identification | 45 | | | | 53 | 50 | 49 | | 40 | 43 | |
| % burnt | | | | | 0.7 | 0.8 | 1.4 | | 2.4 | 2.4 | |
| % cattle and horse | 83 | | | | 58 | 40 | 41 | | 48 | 48 | |

Table 8: Percentages of head, foot and body bones and of some specific skeletal elements of sheep

| | EIA | EIA | MIA | MIA | MIA | IA | RB | RB | RB | IA | Ashville | Mingie's Ditch | Banton Court | |
|--------------------|-----|-----|-----|-----|-----|----|-----|-----|----|-----|----------|----------------|--------------|---|
| Feature type | P | P | hg | d | d | wh | d/g | d | wh | P | d/g | P | d/g | d |
| Area of site | N | S | N | N | S | S | N | S | S | | | | | |
| No. of features | 10 | 5 | 3 | 6 | 6 | 3 | 6 | 10 | 5 | | | | | |
| No. of sheep bones | 133 | 60 | 53 | 104 | 116 | 47 | 108 | 122 | 62 | 759 | 1067 | 914 | 84-468 | |
| <i>%</i> | | | | | | | | | | | | | | |
| Head | 26 | 17 | 28 | 23 | 28 | 36 | 30 | 20 | 24 | 32 | 40 | 63 | 41-54% | |
| Foot | 21 | 23 | 19 | 19 | 17 | 13 | 16 | 25 | 13 | 23 | 15 | 10 | 11-19% | |
| Body | 53 | 60 | 53 | 58 | 54 | 51 | 55 | 54 | 63 | 46 | 45 | 27 | 36-46% | |
| Loose teeth | 5 | 2 | 9 | 5 | 11 | 9 | 7 | 7 | 2 | 8 | 12 | 54 | 13-31% | |
| Mandible | 12 | 10 | 15 | 12 | 14 | 23 | 16 | 9 | 23 | 14 | 20 | 8 | 12-20% | |
| Radius and Fibia | 17 | 32 | 43 | 40 | 39 | 38 | 31 | 45 | 47 | 20 | 27 | 19 | 20-25% | |
| Vertebra | 8 | 10 | | 1 | 2 | | 7 | | | 7 | 3 | | 1-3% | |
| Small bones | 4 | 2 | 2 | 1 | 3 | | 3 | 3 | | 3 | 1 | | 1-2% | |
| Degradation | 34 | 43 | 66 | 57 | 64 | 70 | 54 | 61 | 72 | 43 | 59 | 81 | 45-76% | |

Table 9: An index of degradation of bones in features of different type at four sites: summed percentages of loose teeth, mandibles, radii and tibiae in total sheep bones (Table 8)

| <i>Feature type and site</i> | <i>Percentage range of degradation index</i> | <i>Assessment of degradation</i> |
|---|--|----------------------------------|
| Pits | | |
| <i>IA Ashville trading estate, Abingdon</i> | 43 | Least |
| <i>EIA groups from Mount Farm</i> | 34-43 | |
| Ditch Groups | | |
| <i>MIA-RB Mount Farm and Ashville</i> | 54-67 | Moderate |
| <i>IA-Saxon Barton Court Farm Abingdon</i> | 45-76 | |
| Waterholes | | |
| <i>IA-RB Mount Farm</i> | 70-72 | |
| Mingie's Ditch - All features | 81 | Most |

Table 10: Percentage of head, foot and body bones and of some specific skeletal elements of cattle

| | BA | LBA-EIA | EIA | EIA | MIA | MIA | MIA | MIA | RB | RB | RB | Ashville | Mingie's Ditch | B.C.F | |
|---------------------|----|---------|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------|----------------|-------|---------|
| Feature type | d | w.h | p | p | hg | d | wh | d | wh | d | wh | p | d | all | d |
| Area of site | N | S | N | S | N | N | S | S | S | N | S | IA | IA | IA | IA-LRB |
| No. of features | 1 | 2 | 8 | 4 | 2 | 6 | 3 | 6 | 6 | 6 | 15 | | | | |
| No. of cattle bones | 43 | 97 | 86 | 148 | 75 | 84 | 51 | 89 | 192 | 114 | 159 | 342 | 717 | 521 | 159-814 |
| % | | | | | | | | | | | | | | | |
| Head | 33 | 23 | 26 | 6 | 23 | 26 | 33 | 29 | 27 | 39 | 27 | 32 | 41 | 62 | 34-64% |
| Foot | 14 | 13 | 26 | 47 | 24 | 18 | 18 | 24 | 17 | 24 | 25 | 18 | 18 | 19 | 13-25% |
| Body | 53 | 64 | 49 | 47 | 53 | 56 | 49 | 46 | 56 | 37 | 48 | 49 | 41 | 19 | 23-44% |
| | 16 | 2 | 5 | | 4 | 7 | 2 | 7 | 5 | 10 | 12 | 6 | 5 | 40 | 11-20% |
| Vertebrae | 14 | 7 | 7 | 15 | 13 | 8 | 8 | 9 | 18 | 11 | 21 | 10 | 8 | 3 | 3-11% |
| Small bones | 2 | 1 | 24 | 34 | 12 | 10 | 6 | 9 | 9 | 8 | 15 | 6 | 5 | 12 | 8-17% |

Table 11:
Closer dating
Feature no.

| | IA FX | Pits 53 and 54 | | | IA (early?) Pit F152 | IA (early?) p.h F588 | 19-20C F208 incl. F207 and F257 | | | F256 |
|---|----------------|---|------------|----------------------------------|---|---|---|---|-----------------------------|----------------|
| | | Skeleton a | Skeleton b | Skeleton c | | | Skeleton a (4) | Skeleton b (3) | Skeleton c (2) | |
| Breed indicators (Horned/polled) | | | | | Small Horns | Small Horns | Polled 0.99, 0.92 Long tailed? | Polled 0.9 Long tailed? | Polled 0.81 Long tailed? | |
| Scapula index (Boesneck et al 1964) | | | 1.3 | | | 1 | | | | |
| Shoulder height (Teichert 1975) | | | 62 | 55 | 62 | 56 | 71 | 71 | 61 | 66 |
| Limb element | | | | | | | | | | |
| <i>humerus</i> | | | 20.6 | | | | 22.6/ 21.8/14.0 | 25.1/ 21.9/ /14.9 | 24.6/ /14.9 | 25.5/ /14.4 |
| <i>Build index</i> | | Slender boned, small-medium sized sheep | | | | | | | | |
| <i>radius/tibia</i> | | 18.9/12.5 | /12.2 | | | 21.7/ 18.9/17.9 | 23.1/ 22.6/20.1 | /21.3 | | |
| <i>metacarpal/tarsal</i> | | 19.0/16.3 | /17.5 | | | | Robustly boned, medium-large sheep | | | |
| Sex (from pelvis) | M | M/C | | | F | | F | C/F | F | M/C |
| Ae stage | lamb | mature | mature? | lamb | Mature | Mature | mature | mature | mature | mature |
| Fused bones?/ indicators (also see Payne 1972 and Grant 1982) | pe. Unfused | fe and hu Fused | pti Fused | hlves of mc and mt Unfused | I4 erupted Payne G/Grant 39 | Payne G/ Grant 38 | Payne G/ Grant 41 | Payne G/ Grant 40 | hu and fe Fused | Payne G-H |
| Pathology a) oral | | | | | P2 tooth lost | | Wear uneven on P3, 2P4 and M1 | Wear uneven P4, M1 (ma) | | |
| b) Bone outgrowth | | | | | on lateral distal femur and distal 1st phalange | | | On lat. d. hu (2) and lat. P. ra. | | On lat. D. hu. |
| Skinning marks | | | | | | base of horn P.mt | Frontal D.mc and mt | Prefrontal d. mc | d. mc | d mt |
| Limb removal | no | no | | | no | disarticulation through sacrum cranium/ side of vertebrae | no | no? | no? | no? |
| Medial division | | no? | no? | | no | | no | no? | no? | no? |
| Meat removal | | doubtful | | | no? | cuts on ventral vertebra and ribs, prox. Hu, and ma (tongue?) | v.doubtful | v.doubtful | v.doubtful | no? |

Table 12:

| | | <i>Cattle</i> | <i>Horse</i> | <i>Sheep</i> |
|--|------------|---|--------------------------------------|-----------------|
| <i>Vertebral Sections</i> | <i>EIA</i> | 4 lumbar vertebrae F652 2 tho. 6 lu.-sac. - 2 pe F671a | 3rd ce - 6th th. F652 | |
| | <i>RB</i> | 3 tho + rib F51B at - 5th ce. F534b 3rd ce - ant. Th. F605a | 2 ce F51C 6th - 12th tho + rib F51 C | |
| <i>Whole Limbs</i> | <i>EIA</i> | 6-10 limbs F652c (4 or more cows) sc (?) hu. Etc - 3rd ph. F671A8b (of cow) | | |
| | <i>RB</i> | fe etc, - 3rd ph. F513F d (of bull or castrate) | | |
| <i>Upper limb joints</i> | <i>EIA</i> | ? Pe-fe F661 | ? One plus hoof F661 | pe-fe-ti (F671) |
| | <i>RB</i> | sc-hu-ra. F605A hu-ra-ul F605A | | |
| <i>Lower limb joints</i> | <i>EIA</i> | (f? - ti- hock F326 | | |
| | <i>IA</i> | mt-ph 1,2 and 3 F583e | | |
| | <i>RB</i> | (mt?) - ph. 1, 2 and 3 F605 | | |
| <i>Articulated hoof bones (also above)</i> | <i>EIA</i> | One F67/ A1f | two (incl above F661 | |
| | <i>RB</i> | | two F605 | |

a and b) May be parts of same individual. Meat removal from pe and sc and also ? Disjointing of sc.

c) See Table 13

d) Skinned above hoof; meat removal fom ti and fe, see table 34.

e) Broken post. Prox. Mt - disjointing of this lower limb

f) Skinned around distal mt and ph 1

g) further notes on butchery in text.

Table 13: Information on articulated cattle limbs from EIA pit F652

| | <i>Fore limbs</i> | | | | <i>Hind limbs</i> | | | | | |
|--|-------------------|-----------------------------------|---------------------------------|---|---|--|------------------------|--|---|--|
| <i>Limb ref.</i> | a X | b IX | c VIII | d XI | a I | b III | c III | d IV | e V | f VI |
| <i>Elements identified</i> | 11 | 7 | 6 | 3 | 10 | 12 | 2 to 3 | 4 | 7 | 6 |
| <i>Articulated from - to</i> | sc-mc | sc-carpals | hu-ph2 | hu-ra/ul | fe-ph3 | fe-ph3 | fe-ti | fe-ast | fe-phl | fe-mt |
| <i>Right/left side</i> | L | R | R | L | R | L | L | R | R | R |
| <i>Ephiphyses</i> | F U | d.hu,p ra p.hu, d.ra, ol | sc,d. hu., p. ra. | all | d. ti. (just) d. mt | all | all | all | all | all |
| <i>Estimated age (mths) Silver 1969)</i> | 12 to 30 | 12 to 48 | >42 | >42 | 24 to 36 | >36 | >36 | >36 | >36 | >36 |
| <i>Bone lengths GL, GL1 (ast.) or GLC (fe) mn</i> | ra 240 in | not possible to take | hu 257 ra 245 mc 171 | ra 247 | (ast 60 GL1) mt 197 in | (fe 298 GLC) ti 303+ (ast 62 GL1) mt 207 | (fe 304 GLC) ti 310 | fe 307 (fe 288 GLC) ti 314 (ast 57 GL1) | (fe 294 GLC) ti 298 (ast 58 GL1) mt 208 | (fe 290 GLC) ti 305 (ast 55 GL1) mt 204 |
| <i>Distal width (mm)</i> | hu 75 | hu 72 ra 62 | ra 62 mc52 mc 45 mc 27 | hu 72 ra 62 | ti 51 mt 46 in mt 47 in mt 22 in | ti 57 mt 50 mt 48 mt 25 | ti 53 | ti 55 | ti 54 mt 42 mt 42 mt 23 | ti 53 mt 43 mt 43 mt 22 |
| <i>Diaph. Width mp.</i> | | | | | | | | | | |
| <i>Min. s.w</i> | | | | | | | | | | |
| <i>Mp. Indices dw/GL, msw/GL</i> | | | 30.1 16.0 | | | 24.1 11.9 | | | 22.7 11.1 | 23.1 11.0 |
| <i>Sex: mp ind (Howard 1963)</i> | | | Female | | | Female | | | Female | Female |
| <i>Shoulder height (cms)</i> | ra 103 im * | | hu 104* | ra 106* | | fe 103* | fe 105* | fe 99 (100) * | fe 102* | fe 101* |
| <i>(Boesneck and Von den Driesch 1974 336 : Matolcsi * Fock +)</i> | | | ra 105* mc 103* mc 103+ | | mc 104* im* mc 105 im+ | mt 109* mt 111* | ti 107* | ti 108* | ti 103* mt 109* mt 111+ | ti 105* mt 108* mt 109+ |
| <i>Pathology</i> | | | | | | sl.mod.ca | | sl.eburn.fe | slight modification of articulated surface of pmt and cuboids also dti and malleol. | |
| <i>Skinning</i> | k.ant.p.mc | | | | | ts.ks d ant.ast and med. Malleol. | | | K diag.lat.ca | ts k around ca and mid ant. And med.ast |
| <i>Meat Removal</i> | k.med.did ra? | k vent. Adj. To glen. Cav. And sc | k/scratch.d hu | k lat d. mid hu ts.k.lat.p.ra.cf.p ost.ul | | 2 tsk lat. Ca (prob skinning) | | tsk d. ant. Med. Fe. Tsk. Ant. Mid ti | | tsk below p.fe, d. med.mid fe and post. Mid ti |
| <i>Disartic Scav. Punctures</i> | | | olecr. | brok ms hu? hu | brok p. fe fe? Ti | brok p fe | | | brok p fe ti? | brok p fe |

Table 14: Fragment frequencies of sieved bone debris collected by a 6 mm mesh

| | Neo Bkr BA EIA EIA IA | | | | | | | | | | | RB | | | Saxon | | | |
|-----------------|-----------------------|---|-------|-------|------------|-----------|-----------|---------------|------------|-------|-----------------|------|---------|------------|-------|------|------------|-------|
| | b | b | pit 1 | pit 2 | other pits | ditch 200 | ditch 206 | other ditches | waterholes | total | random sampling | pits | ditches | waterholes | total | pits | waterholes | total |
| Cattle | 2 | | 9 | 6 | 9 | 20 | 26 | 11 | | 81 | 30 | 1 | 6 | | 7 | 10 | 2 | 12 |
| Sheep/Goat | 2 | 1 | 39 | 6 | 40 | 35 | 57 | 13 | 3 | 193 | 7016 | 5 | 15 | 1 | 21 | 8 | 3 | 11 |
| Pig | 2 | | 1 | 4 | 1 | 9 | 11 | 12 | 6 | 44 | 2 | 1 | 4 | | 5 | 2 | 2 | 4 |
| Horse | | | | | 1 | 4 | 7 | 1 | | 13 | 1 | | | | | 2 | | 2 |
| Dog | | | | | | | 1 | 2 | | 3 | 1 | | | | | | | |
| Roe | | 1 | | | | | | | | | 1 | | | | | | | |
| Cat | | | | | | | | | | | | | | | | 2 | | 2 |
| Arvicola | | 1 | | | 5 | 1 | | | | 6 | 1 | | | | | | | |
| Mole | | | | 1 | | 1 | | 1 | | 3 | 3 | | | | | | | |
| Human | | | | 3 | 2 | 2 | | 1 | | 8 | 3 | | 1 | | 1 | | | |
| Bird | | | | | | | | | | | | | | | | 2 | | 2 |
| Frog | | | | | | | | | 1 | 1 | | | 2 | | 2 | 4 | 2 | 6 |
| Oyster | | | | | | | | | | | | | 1 | | 1 | | | |
| Subtotal | 6 | 3 | 1 | 56 | 21 | 62 | 70 | 104 | 34 | 352 | 126 | 7 | 28 | 1 | 37 | 30 | 9 | 39 |
| Unidentified | 37 | | 5 | 394 | 70 | 274 | 227 | 389 | 264 | 1655 | 626 | 93 | 211 | 14 | 319 | 176 | 50 | 226 |
| Total | 43 | 3 | 6 | 450 | 91 | 336 | 297 | 493 | 298 | 2007 | 752 | 100 | 239 | 15 | 355 | 206 | 59 | 265 |
| MNF | 26 | 3 | 6 | 397 | 56 | 285 | 257 | 405 | 265 | 1696 | 649 | 89 | 214 | 15 | 319 | 137 | 34 | 171 |
| Burnt | 12 | | 1 | 77 | 5 | 36 | 10 | 36 | 36 | 201 | 83 | 21 | 29 | 3 | 56 | 16 | 7 | 23 |
| Buckets of soil | 12 | 9 | 4 | 49 | 12 | 33 | 57 | 72 | 39 | 407 | 134 | 15 | 68 | 3 | 86 | 12 | 12 | 24 |

Table 15: Comparison of species and other percentages of fragments of sieved and unsieved groups of bones by chronological period.

| | <i>Sieved bones</i> | | | <i>Unsieved bones</i> | | | |
|---|--------------------------------|---------------------|---------------------|------------------------|----------------------|--------------|-----|
| | <i>IA Random selection</i> | <i>IA Total</i> | <i>RB Total</i> | <i>Saxon Total</i> | <i>IA-ERB RB</i> | <i>Saxon</i> | |
| No. | 119 | 334 | 33 | 31 | 1767 | 1038 | 254 |
| % | | | | | | | |
| Cattle | 25 | 24 | 21 | 39 | 42 | 48 | 61 |
| Sheep | 59 | 58 | 64 | 35 | 42 | 31 | 22 |
| Pig | 13 | 13 | 15 | 13 | 8 | 9 | 6 |
| Horse | 2 | 4 | | 6 | 7 | 11 | 10 |
| Dog | 1 | 1 | | | 1 | 1 | |
| Cat | | | | 6 | 0.1 | | 1 |
| Other similar sized mammals | | | | | 0.1 | 0.3 | 1 |
| % of n | | | | | | | |
| Rodent | 3 | 3 | 3 | | 0.3 | 0.1 | |
| Human | 3 | 2 | 3 | | nc | nc | nc |
| Bird | | | | 3 | 0.2 | 0.4 | 0.4 |
| Frog | | 0.3 | | 19 | | 0.1 | |
| Oyster | | | 3 | | | 0.3 | |
| % identified | 16 | 17 | 9 | 12 | 48 | 43 | 32 |
| % burnt | 11 | 10 | 15 | 9 | 2 | 1 | 1 |
| Fragment density (all frags)/bucket | 6 | 5 | 4 | 11 | nc | nc | nc |
| Fragment density of burnt bones/bucket/ number of identified bones of large and medium sized mammals excluding human. | 0.6 | 0.5 | 0.7 | 1 | | | |