

An appendix to "[Life and Death of a Bronze Age House: Excavation of Early Minoan I Levels at Priniatikos Pyrgos](#)," by Barry Molloy, Jo Day, Sue Bridgford, Valasia Isaakidou, Eleni Nodarou, Georgia Kotzamani, Marina Milić, Tristan Carter, Polly Westlake, Vera Klontza-Jaklova, Ellinor Larsson, and Barbara J. Hayden (*AJA* 118 [2014] 307–58).

Table 1. Raw Minimum Anatomical Units (MinAU) Counts by Species and Anatomical Unit from Early Minoan I Contexts in Trench II, Zone F, All Phases Combined.

Bone/tooth	Pig	Sheep/Goat	Sheep	Goat	Deer	Hare	Total
H/A	0	0	0	3	1	0	3
MD	2	2	2	1	0	0	7
SC	0	2	1	0	0	0	3
Hp	0	7	1	0	0	0	8
Hd	0	12	1	2	0	0	15
Rp	0	3	0	0	0	0	3
Up	0	3	0	0	0	0	3
Rd	0	2	0	0	0	0	2
MCp	1	2	3	1	0	0	7
MCd	1	0	5	1	0	0	7
PE	0	3	1	2	0	0	6
Fp	2	4	1	1	0	0	8
Fd	2	7	0	0	0	1	10
Tp	0	2	0	0	0	0	2
Td	2	6	0	1	0	0	9
A	0	1	1	1	0	0	3
C	1	1	2	0	0	0	4
MTp	0	1	1	0	0	0	2
MTd	0	2	2	0	0	0	4
PH1	0	8	2	3	0	0	13
PH2	1	1	0	5	0	0	7
PH3	0	0	1	1	0	0	2
Total	12	69	24	22	1	1	129
%	9.3	53.5	18.6	17.1	0.8	0.8	–

A = astragalus; C = calcaneum; d = distal; F = femur; H = humerus; H/A = horn-core or antler; MC = metacarpal; MD = mandible and loose mandibular cheek teeth; MT = metatarsal; p = proximal; PE = pelvis; PH = phalanx; R = radius; SC = scapula; U = ulna; T = tibia

Table 2. Frequency of Burnt and Gnawed Anatomical Units by Phase in Trench II, Zone F (Maximum Anatomical Units [MaxAU] Counts, Excluding Loose Mandibular Cheek Teeth).

Phase	None	Burnt	Total
1	8	0	8
2	14	46	60
3	19	21	40
4	18	14	32
Total	59	81	140

  

Phase	None	Gnawed	Total
1	8	0	8
2	48	10	58
3	37	3	40
4	27	2	29
Total	120	15	135

Table 3. Frequency of Gnawed Anatomical Units in Phases 2 and 3 by Subphase in Trench II, Zone F (MaxAU Counts, Excluding Loose Teeth).

Phase	None	Gnawed	Total
2.1	0	0	0
2.2	11	2	13
2.3	3	0	3
2.4	16	8	24
2.5	18	0	18
3.0	5	0	5
3.1	18	3	21
3.2	9	0	9
3.3	4	0	4
3.4	1	0	1

Table 4. Frequency of Burnt Anatomical Units in Phases 2 and 3 by Subphase (MaxAU counts) in Trench II, Zone F.

Phase	None	Burnt	Total
2.1	0	0	0
2.2	3	10	13
2.3	0	3	3
2.4	1	23	24
2.5	10	10	20
3.0	2	3	5
3.1	10	11	21
3.2	3	6	9
3.3	3	1	4
3.4	1	0	1

Table 5. Frequency of Specimens by Fragmentation Type for Phases 1–4 (MaxAU counts) in Trench II, Zone F.

Part of Bone	Phase 1	Phase 2	Phase 3	Phase 4	Total
Whole	0	4	2	0	6
End and shaft	3	8	6	4	21
Shaft splinter	0	11	11	13	35
Shaft cylinder	0	7	0	4	11
Total	3	30	19	21	73

Table 6. Frequency of Anatomical Units with Butchery Marks (MaxAU Counts, Excluding Loose Mandibular Cheek Teeth).

Phase	None	Cut	Total
1	7	1	8
2	57	3	60
3	37	3	40
4	27	2	29
Total	128	9	137

Table 7. A Summary of the Qualitative and Quantitative Features of the EM I Archaeobotanical Assemblage of Priniatikos Pyrgos.

Species	No. of Finds	Presence in Samples (No. of Samples)
<b>Cereals</b>		
<i>Triticum</i> sp. grain	1	1
<i>Hordeum vulgare</i> grain	10	7
<i>Hordeum vulgare</i> rachis internode	1	1
Triticum/Hordeum grain	1	1
<i>Cerealia</i> indet. grain	1 and fragments	7
<b>Legumes</b>		
<i>Lens culinaris</i>	109	8
<i>Vicia ervilia</i>	62	3
<i>Vicia faba</i>	3	2
<i>Lathyrus cicera/sativus</i>	37	3
<i>Lathyrus</i> cf. <i>clymenum</i>	15	5
<i>Lathyrus</i> sp.	9	6
<i>Vicia/Lathyrus</i> sp.	140	10
Small seeded legume indet.	4	2
Legume indet.	10 and fragments	5
<b>Fruits/nuts</b>		
<i>Ficus carica</i> seed	6	4
<i>Ficus carica</i> carbonized fruit	fragments	3
<i>Olea europaea</i> stone	fragments	1
<i>Vitis vinifera</i> pip	fragments	2
<i>Vitis vinifera</i> stalk	9	3
Fruit/nut shell	fragments	4
Fruit/nut indet.	1	1
<b>Wild flora</b>		
<i>Caryophyllaceae</i>	2	2
<i>Cruciferae</i>	1	1
Cf. <i>Sanguisorba</i> sp.	6	1
<i>Rosaceae</i>	2	1
Cf. <i>Medicago</i> sp.	2	1
<i>Leguminosae</i>	1	1
<i>Sherardia arvensis</i>	3	2
<i>Rubiaceae</i>	1	1
<i>Labiatae</i>	2	2
<i>Compositae</i>	1	1
<i>Poa</i> sp.	1	1
<i>Gramineae</i>	2	2
Wild indet.	8	6
Culm node	1	1
Carbonized plant material indet.	fragments	2
<b>Total</b>	<b>453</b>	<b>104</b>

Table 8. Composition of Surface/Patina Layer of Copper Chisel (Find No. 10-6134 from Trench II, Zone F) Obtained Using Portable XRF.

Condition <sup>a</sup>	Cu	Sn	Pb	As	Zn	Fe	Ti	Si
5	89.06	0.00	0.12	0.86	0.32	0.44	0.11	8.31
5	89.34	0.00	0.09	0.74	0.34	0.56	0.14	8.03
5	85.36	0.00	0.23	0.35	0.31	0.98	0.21	10.73
5	84.39	0.00	0.21	0.40	0.28	1.14	0.21	12.12

<sup>a</sup> Each row is a separate XRF reading from a different part of the chisel. The condition "5" is based on a scale used by Molloy whereby "1" indicates heavily cleaned/perfectly preserved metal and "5" indicates thick, crumbly, corrosion products and/or those exhibiting bronze disease. When elements are entirely absent or below 1% on 1–4 of this scale, they are unlikely to be present in significant alloying quantities. The above readings should therefore be considered indicative and not absolute.