

APPENDIX: ANIMAL REMAINS

Table 1. Bone Count by Locus

Locus	Sheep/Goat	Goat	Sheep	Cattle	Chicken	Donkey	Camel	Other	Total
101				1					1
105				1			1		2
106				1					1
108			1						1
109	1			1		1			3
110				1	1				2
113	2					1			3
114	1			3			1		5
115				1					1
124				1					1
129	1								1
132	1			2	1	2	1		7
135		1		1	2	1			5
136				1	1	3			5
137	1	1			1	1		1	5
138						1			1
141		1		3		1			5
144				1					1
146	1								1
147					1				1
148		1		4		1			6
150	1			1		2			4
151				1					1
<i>Total</i>	<i>9</i>	<i>4</i>	<i>1</i>	<i>24</i>	<i>7</i>	<i>14</i>	<i>3</i>	<i>1</i>	<i>63</i>

Table 2. Bone Count by Species

Part	Sh/G	Cattle	Camel	Equid	Chicken	Other	Total
Mandible	4	3		1			8
Scapula	2						2
Humerus	1	1		1	2		5
Radius	1				1		2
Pelvis	1	1					2
Femur					1		1
Tibia/Tibiotarsus	1	2			1		4
Calcaneus		1					1
Astragalus	1	4					5
Metacarpals	2	2		2			6
Metatarsals	1	3	1				5
Metapodials			1	6			7
Phalanx 1		4	1	3			8
Phalanx 2		1					1
Other	2				3	1	6
<i>Total (N)</i>	<i>16</i>	<i>22</i>	<i>3</i>	<i>13</i>	<i>7</i>	<i>1</i>	<i>63</i>
<i>Total (%)</i>	<i>25</i>	<i>35</i>	<i>5</i>	<i>23</i>	<i>12</i>	<i>2</i>	

Table 3. Bone Measurements (codes following von den Driesch [1976] and Davis [1996])

	Bone	Measurements (mm)	Locus
Goat	M3	W=7	135
	Humerus	BT=292; HTC=13.8	137
	Matacarpal	Bd=25.1; BFd=24.3; DEM=10.9; DVM=16.4; WCM=11.6; DEL=10.1; DVL=15.5; WCL=10.8	148
	Radius	GL=140.1	148
Sheep/goat	Astragalus	GLI=3.3; DI=16.4; Bd=18.6	129
	Matacarpal	Bp=22.7	150
	Scapula	GLp=31.8	109
	Tibia	Dd=24.3; Dd=24.3; Bd=29.1	113
Camel	Metapodial	Dd=41.9	135
	phalanx 1	Bd=33.7	114
Cattle	Phalanx 1	GLpe=59.8; Bp=28.1; SD=25.6	110
	Phalanx 1	GLpe=49.1; Bp=23.7; Bd=22.3; SD=20.5	115
	Phalanx 1	GLpe=52.2; Bp=27.2; Bd=25.2; SD=23.8	141
	Phalanx 1	GLpe=51.7; Bp=24.2; Bd=23.1; SD=21.4	144
	Phalanx 2	Bp=27.5; Bd=25.2	141
	Astragalus	GLI=59.2; Bd=39.9	132
	Astragalus	GLI=58; Bd=35.5; DI=32.1	148
	Astragalus	Bd=37.6; DI=32.5	150
	Calcaneus	GLI=110.1	148
	M3	GL=35.2; W=13.8	114
	M3	GL=34.5; W=17.7	101
	M3	GL=35.6; W=11.8	148
	Metatarsal	Bd=60.1; BFd=56.1; DEM=25.7; DVM=30; WCM=30.3;DEL=21.3; DVL=28.6; WCL=26.9	106
	Metacarpal	Bd=51.1; BFd=48.3; DEM=21.4; DVM=28.1; WCM=24.1; DEL=20.3; DVL=26.7; WCL=23.6	105
	Metacarpal	Bp=55	114
	Humerus	GL=139	135
Tibia	Dd=40.1; Bd=54.7	114	
Equid	Phalanx 1	GLpe=76.8; Bp=42.7; Bd=35.1; SD=25	138
	Phalanx 1	GLpe=59.1; Bd=27.3; SD=19.8	150
	Humerus	BT=56.1; HTC=28.9	113
	Metacarpal	Bp=47.6	148
	Metacarpal	GL=182.7; Bp=36.6; Bd=33.1; SD=24.3	109
	Metapodial	Bd=31.7	137
	Metapodial	Bd=33.7; BFd=34.2	132
	Metapodial	Bd=47.3	136
	Metapodial	Bd=28.3; BFd=31.3	150
Chicken	Femur	Bd=13	136
	Humerus	GL=62.2	132
	Radius	GL=55.1	110
	Tarsometatarsus	GL=6.7	135
	Tarsometatarsus	GL=8.7	147

Table 4. Taphonomic Observations

Burnt	Scorched	
	Carbonized	1
	Calcined	
Weathered	1	4
	2	19
	3	6
Gnawed	Carnivore	1
	Rodent	
Fracture morphology	Dry	27%
	Green	6%
Butchery	Cut	1
	Chop	1 (camel bone)