## SUPPLEMENTARY INFORMATION

**Table SI1.** Stable carbon and nitrogen isotope and elemental composition data.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **SUBC** | **Site** | **Bordon No.** | **Site Type** | **Site Status** | **Common Name** | **Element** | **Side** | **% Col.** | **δ13C‰** | **δ15N‰** | **%C** | **%N** | **C:N** |
| 4131 | Loretto | AgGs-326 | Rural\* |  | Cattle | Calcaneus | Right | 11 | -21.3 | 6.7 | 42.5 | 14.2 | 3.5 |
| 4132 | Loretto | AgGs-326 | Rural\* |  | Cattle | Calcaneus | Right | 11 | -23.6 | 6.6 | 43.1 | 14.9 | 3.4 |
| 4133 | Loretto | AgGs-326 | Rural\* |  | Cattle | Calcaneus | Right | 12 | -22 | 6.9 | 40.5 | 13.4 | 3.5 |
| 4134 | Loretto | AgGs-326 | Rural\* |  | Cattle | Calcaneus | Right | 10 | -22.3 | 7.1 | 41 | 14.3 | 3.4 |
| 4135 | Loretto | AgGs-326 | Rural\* |  | Cattle | Calcaneus | Right | 8 | -22.1 | 5.8 | 41.3 | 13.4 | 3.6 |
| 4136 | Loretto | AgGs-326 | Rural\* |  | Cattle | Calcaneus | Right | 4 | -22.9 | 6.7 | 40.3 | 13.7 | 3.5 |
| 4137 | Loretto | AgGs-326 | Rural\* |  | Cattle | Calcaneus | Right | 8 | -23.5 | 7.1 | 39.5 | 11.5 | 4 |
| 4138 | Loretto | AgGs-326 | Rural\* |  | Cattle | Calcaneus | Right | 5 | -21 | 6 | 43.4 | 14 | 3.6 |
| 4139 | Loretto | AgGs-326 | Rural\* |  | Cattle | Calcaneus | Right | 3 | -22.6 | 7.5 | 41 | 13.6 | 3.5 |
| 4140 | Loretto | AgGs-326 | Rural\* |  | Cattle | Calcaneus | Right | 7 | -22.4 | 7 | 41.2 | 11.4 | 4.2 |
| 4148 | Loretto | AgGs-326 | Rural\* |  | Cattle | Tibia | Left | 9 | -20.2 | 7.3 | 40.9 | 13.3 | 3.6 |
| 4146 | Loretto | AgGs-326 | Rural\* |  | Pig | Ulna | Left | 5 | -22.7 | 8.3 | 40 | 12.1 | 3.9 |
| 4147 | Loretto | AgGs-326 | Rural\* |  | Pig | Ulna | Right | 10 | -12.9 | 9 | 37.5 | 10.8 | 4.1 |
| 9273 | Henry | AhGw-123 | Rural |  | Cattle | Cranium | No Data | 12 | -21.8 | 6.9 | 40.2 | 14.1 | 3.3 |
| 9274 | Henry | AhGw-123 | Rural |  | Cattle | Femur | Left | 6 | -22 | 5.5 | 39.8 | 13.9 | 3.3 |
| 9275 | Henry | AhGw-123 | Rural |  | Cattle | Phalanx | No Data | 5 | -22 | 6.7 | 40 | 14 | 3.3 |
| 9276 | Henry | AhGw-123 | Rural |  | Pig | Humerus | Left | 8 | -21.3 | 7 | 40.4 | 14 | 3.4 |
| 9277 | Henry | AhGw-123 | Rural |  | Pig | Humerus | Left | 11 | -21 | 6.2 | 40.2 | 14.3 | 3.3 |
| 9278 | Henry | AhGw-123 | Rural |  | Pig | Mandible | Right | 11 | -22.1 | 5 | 40.4 | 14 | 3.4 |
| 9279 | Henry | AhGw-123 | Rural |  | Pig | Vertebra | NA | 7 | -17.8 | 8.1 | 40.7 | 14.1 | 3.4 |
| 9280 | Henry | AhGw-123 | Rural |  | Pig | Mandible | Right | 3 | -22.1 | 4.5 | 39.4 | 13.2 | 3.5 |
| 9255 | Graham | AjGs-370 | Rural |  | Cattle | Vertebra | NA | 7 | -21.8 | 7.2 | 39.8 | 14 | 3.3 |
| 9256 | Graham | AjGs-370 | Rural |  | Cattle | Femur | Right | 11 | -20.9 | 8 | 40.4 | 14.3 | 3.3 |
| 9257 | Graham | AjGs-370 | Rural |  | Cattle | Scapula | Right | 14 | -21.9 | 7.4 | 37 | 13.2 | 3.3 |
| 9258 | Graham | AjGs-370 | Rural |  | Cattle | Scapula | Right | 11 | -21 | 7.3 | 40.4 | 14.4 | 3.3 |
| 9259 | Graham | AjGs-370 | Rural |  | Cattle | Rib | Left | 8 | -21.2 | 7.2 | 40.1 | 14.3 | 3.3 |
| 9261 | Graham | AjGs-370 | Rural |  | Cattle | Carpal | Left | 5 | -21.5 | 7.5 | 39.7 | 14.1 | 3.3 |
| 9253 | Graham | AjGs-370 | Rural |  | Pig | Mandible | Right | 4 | -21.3 | 7.5 | 40.3 | 13.9 | 3.4 |
| 9254 | Graham | AjGs-370 | Rural |  | Pig | Metacarpal | Left | 7 | -20.1 | 7 | 40.4 | 14.2 | 3.3 |
| 9260 | Graham | AjGs-370 | Rural |  | Pig | Astragalus | Right | 4 | -21 | 8 | 40 | 14.1 | 3.3 |
| 9135 | Ashbridge | AjGt-1 | Rural |  | Cattle | Carpal | Left | 10 | -22.9 | 6.1 | 41.4 | 14.8 | 3.3 |
| 9136 | Ashbridge | AjGt-1 | Rural |  | Cattle | Innominate | Right | 9 | -21.4 | 7.2 | 41 | 14.8 | 3.2 |
| 9137 | Ashbridge | AjGt-1 | Rural |  | Cattle | Femur | Indeterminate | 3 | -22.7 | 6.7 | 34.9 | 10.6 | 3.8 |
| 9141 | Ashbridge | AjGt-1 | Rural |  | Cattle | Cranium | Left | 7 | -22.8 | 4.7 | 40.5 | 14.1 | 3.3 |
| 9142 | Ashbridge | AjGt-1 | Rural |  | Cattle | Rib | Left | 12 | -22.1 | 7.2 | 41.3 | 15 | 3.2 |
| 9147 | Ashbridge | AjGt-1 | Rural |  | Cattle | Sesamoid | Indeterminate | 8 | -22.6 | 5 | 40.6 | 14.6 | 3.2 |
| 9150 | Ashbridge | AjGt-1 | Rural |  | Cattle | Maxilla | Right | 1 | -23.1 | 5.1 | 36.8 | 11.8 | 3.6 |
| 9152 | Ashbridge | AjGt-1 | Rural |  | Cattle | Rib | Indeterminate | 4 | -22.4 | 7.5 | 38 | 12.6 | 3.5 |
| 9153 | Ashbridge | AjGt-1 | Rural |  | Cattle | Rib | Indeterminate | 1 | -22.8 | 5.8 | 39.2 | 13 | 3.5 |
| 9154 | Ashbridge | AjGt-1 | Rural |  | Cattle | Metatarsal | Right | 2 | -23.1 | 5.7 | 38.4 | 12.7 | 3.5 |
| 9138 | Ashbridge | AjGt-1 | Rural |  | Pig | Mandible | Right | 12 | -22.4 | 6.6 | 41.8 | 14.8 | 3.3 |
| 9139 | Ashbridge | AjGt-1 | Rural |  | Pig | Mandible | Right | 11 | -21.3 | 6.1 | 41.4 | 14.7 | 3.3 |
| 9140 | Ashbridge | AjGt-1 | Rural |  | Pig | Mandible | Right | 8 | -20.2 | 4.7 | 41 | 14.5 | 3.3 |
| 9143 | Ashbridge | AjGt-1 | Rural |  | Pig | Mandible | Left | 9 | -19.9 | 7.2 | 40 | 14.5 | 3.2 |
| 9144 | Ashbridge | AjGt-1 | Rural |  | Pig | Mandible | Right | 5 | -21.4 | 8 | 40.2 | 14 | 3.3 |
| 9145 | Ashbridge | AjGt-1 | Rural |  | Pig | Mandible | Right | 15 | -20.2 | 6.4 | 40.7 | 14.8 | 3.2 |
| 9146 | Ashbridge | AjGt-1 | Rural |  | Pig | Mandible | Right | 1 | -20.9 | 6.6 | 37.7 | 12.8 | 3.4 |
| 9148 | Ashbridge | AjGt-1 | Rural |  | Pig | Mandible | Right | 11 | -22.4 | 6.2 | 40.2 | 14.6 | 3.2 |
| 9149 | Ashbridge | AjGt-1 | Rural |  | Pig | Mandible | Left | 8 | -21 | 6.6 | 39.8 | 14.3 | 3.3 |
| 9151 | Ashbridge | AjGt-1 | Rural |  | Pig | Mandible | Right | 15 | -21 | 6.5 | 40.4 | 14.6 | 3.2 |
| 9199 | Edwards | AjGw-470 | Rural |  | Cattle | Radius | Right | 2 | -23.2 | 8.7 | 26.5 | 5.7 | 5.4 |
| 9201 | Edwards | AjGw-470 | Rural |  | Cattle | Ulna | Right | 8 | -20.7 | 7.2 | 39.5 | 14 | 3.3 |
| 9202 | Edwards | AjGw-470 | Rural |  | Cattle | Humerus | Right | 9 | -21.3 | 5.9 | 39.9 | 14.2 | 3.3 |
| 9203 | Edwards | AjGw-470 | Rural |  | Cattle | Phalanx | No Data | 3 | -22.1 | 6.6 | 38.2 | 13.6 | 3.3 |
| 9204 | Edwards | AjGw-470 | Rural |  | Cattle | Humerus | Left | 2 | -23.1 | 7.4 | 33.8 | 9.5 | 4.1 |
| 9205 | Edwards | AjGw-470 | Rural |  | Cattle | Humerus | left | 2 | -21.5 | 6.1 | 38.7 | 13.4 | 3.4 |
| 9206 | Edwards | AjGw-470 | Rural |  | Cattle | Humerus | left | 8 | -21.9 | 6.3 | 40.1 | 14.2 | 3.3 |
| 9208 | Edwards | AjGw-470 | Rural |  | Cattle | Scapula | Right | 5 | -21.4 | 5.5 | 39.5 | 13.9 | 3.3 |
| 9200 | Edwards | AjGw-470 | Rural |  | Pig | Mandible | Right | 1 | -20.1 | 8.6 | 36.5 | 12.7 | 3.4 |
| 9207 | Edwards | AjGw-470 | Rural |  | Pig | Maxilla | Right | 13 | -20.5 | 5.9 | 41.1 | 14.6 | 3.3 |
| 9210 | Landmart H2 | AkGw-474 | Rural |  | Cattle | Mandible | left | 10 | -22 | 7.1 | 40.8 | 14.5 | 3.3 |
| 9211 | Landmart H2 | AkGw-474 | Rural |  | Cattle | Calcaneus | left | 9 | -22.5 | 6 | 40.1 | 14.3 | 3.3 |
| 9213 | Landmart H2 | AkGw-474 | Rural |  | Cattle | Femur | No Data | 13 | -22.3 | 6.6 | 40.1 | 14.3 | 3.3 |
| 9214 | Landmart H2 | AkGw-474 | Rural |  | Cattle | Premolar | left | 9 | -21.9 | 6.5 | 39.7 | 14.2 | 3.3 |
| 9216 | Landmart H2 | AkGw-474 | Rural |  | Cattle | Calcaneus | Right | 14 | -22.4 | 6.6 | 41 | 14.7 | 3.3 |
| 9218 | Landmart H2 | AkGw-474 | Rural |  | Cattle | Scapula | Right | 15 | -22.6 | 6.3 | 43.5 | 15.3 | 3.3 |
| 9209 | Landmart H2 | AkGw-474 | Rural |  | Pig | Mandible | Left & Right | 12 | -21.3 | 5.4 | 39.5 | 14 | 3.3 |
| 9212 | Landmart H2 | AkGw-474 | Rural |  | Pig | Mandible | Left & Right | 3 | -21.2 | 5.8 | 38.3 | 13.4 | 3.3 |
| 9215 | Landmart H2 | AkGw-474 | Rural |  | Pig | Humerus | left | 11 | -21.6 | 5.2 | 39.9 | 14.1 | 3.3 |
| 9217 | Landmart H2 | AkGw-474 | Rural |  | Pig | Maxilla | Right | 4 | -21.1 | 4.9 | 41.4 | 14.2 | 3.4 |
| 9175 | Dolson | AkGx-80 | Rural |  | Cattle | Femur | No Data | 8 | -20.8 | 5.7 | 39.2 | 14 | 3.3 |
| 9184 | Dolson | AkGx-80 | Rural |  | Cattle | Mandible | left | #### | -22.8 | 6.8 | 36.2 | 11 | 3.8 |
| 9188 | Dolson | AkGx-80 | Rural |  | Cattle | Mandible | left | 1 | -22.8 | 6.8 | 35.4 | 11.2 | 3.7 |
| 9191 | Dolson | AkGx-80 | Rural |  | Cattle | Radius | Right | 7 | -21.5 | 6.4 | 39.7 | 14.3 | 3.3 |
| 9193 | Dolson | AkGx-80 | Rural |  | Cattle | Maxilla | No Data | 2 | -21.8 | 6.5 | 38.1 | 13.2 | 3.4 |
| 9195 | Dolson | AkGx-80 | Rural |  | Cattle | Mandible | left | 10 | -21.1 | 5.9 | 39.1 | 14.1 | 3.2 |
| 9198 | Dolson | AkGx-80 | Rural |  | Cattle | Long bone | No Data | 10 | -22.1 | 6.6 | 39.8 | 14.3 | 3.2 |
| 9172 | Dolson | AkGx-80 | Rural |  | Cattle | Mandible | No Data | 4 | -20.7 | 6.1 | 38.4 | 13.2 | 3.4 |
| 9173 | Dolson | AkGx-80 | Rural |  | Cattle | Long bone | No Data | 11 | -22.3 | 6.2 | 40 | 14.4 | 3.2 |
| 9174 | Dolson | AkGx-80 | Rural |  | Cattle | Rib | left | 17 | -21.6 | 6.9 | 40 | 14.4 | 3.2 |
| 9178 | Dolson | AkGx-80 | Rural |  | Cattle | Long bone | No Data | 13 | -20.7 | 7.9 | 40.1 | 14.3 | 3.3 |
| 9180 | Dolson | AkGx-80 | Rural |  | Cattle | Rib | Right | 1 | -21.3 | 7.9 | 37.9 | 13 | 3.4 |
| 9181 | Dolson | AkGx-80 | Rural |  | Cattle or Horse | Rib | Right | ND | -23.8 | 5.3 | 23.4 | 5.8 | 4.7 |
| 9186 | Dolson | AkGx-80 | Rural |  | Cattle | Rib | No Data | 11 | -22 | 8.1 | 39.9 | 14.1 | 3.3 |
| 9189 | Dolson | AkGx-80 | Rural |  | Cattle | Rib | Right | 10 | -17 | 6.9 | 40.2 | 14.5 | 3.2 |
| 9176 | Dolson | AkGx-80 | Rural |  | Pig | Maxilla | No Data | ND | -24.8 | 6 | 40.7 | 8.1 | 5.8 |
| 9177 | Dolson | AkGx-80 | Rural |  | Pig | Humerus | Right | 2 | -20.7 | 5.4 | 39.8 | 14.1 | 3.3 |
| 9179 | Dolson | AkGx-80 | Rural |  | Pig | Maxilla | left | 5 | -21.1 | 4.5 | 39.5 | 14.2 | 3.2 |
| 9182 | Dolson | AkGx-80 | Rural |  | Pig | Ulna | Right | 1 | -22.4 | 6.1 | 39.2 | 12 | 3.8 |
| 9183 | Dolson | AkGx-80 | Rural |  | Pig | Mandible | Right | 12 | -22.1 | 6.6 | 39.5 | 13.9 | 3.3 |
| 9185 | Dolson | AkGx-80 | Rural |  | Pig | Mandible | Right | 12 | -20.2 | 8.6 | 39.6 | 14.2 | 3.3 |
| 9187 | Dolson | AkGx-80 | Rural |  | Pig | Mandible | Right | 14 | -21.1 | 4.8 | 40 | 14.2 | 3.3 |
| 9190 | Dolson | AkGx-80 | Rural |  | Pig | Mandible | left | 8 | -21 | 5 | 38.7 | 13.8 | 3.3 |
| 9192 | Dolson | AkGx-80 | Rural |  | Pig | Maxilla | Right | 4 | -20.9 | 5.3 | 34.4 | 11.5 | 3.5 |
| 9194 | Dolson | AkGx-80 | Rural |  | Pig | Humerus | left | 5 | -20.6 | 8.8 | 39.3 | 13.7 | 3.3 |
| 9196 | Dolson | AkGx-80 | Rural |  | Pig | Ulna | Right | 8 | -21 | 5.8 | 40.3 | 14.4 | 3.3 |
| 9197 | Dolson | AkGx-80 | Rural |  | Pig | Humerus | No Data | 13 | -20.2 | 7.1 | 39.3 | 14 | 3.3 |
| 7048 | Trull | AlGq-67 | Rural |  | Cattle | Cranium | No Data | 7 | -22.5 | 6.1 | 42.4 | 14.2 | 3.5 |
| 7049 | Trull | AlGq-67 | Rural |  | Cattle | Cranium | Left | 15 | -22.4 | 6.5 | 43.3 | 14.8 | 3.4 |
| 7050 | Trull | AlGq-67 | Rural |  | Cattle | Cranium | No Data | 10 | -23.3 | 7.7 | 43 | 13.7 | 3.6 |
| 7082 | Trull | AlGq-67 | Rural |  | Pig | Mandible | Right | 5 | -23.3 | 5 | 42.3 | 13.6 | 3.6 |
| 7083 | Trull | AlGq-67 | Rural |  | Pig | Mandible | Right | 12 | -22.1 | 6.6 | 42.3 | 14.5 | 3.4 |
| 7084 | Trull | AlGq-67 | Rural |  | Pig | Mandible | Right | 8 | -21.3 | 5.6 | 42.1 | 14 | 3.5 |
| 7085 | Trull | AlGq-67 | Rural |  | Pig | Mandible | Right | 11 | -21.1 | 5.1 | 42.1 | 14.6 | 3.4 |
| 7086 | Trull | AlGq-67 | Rural |  | Pig | Mandible | Right | 10 | -21.6 | 5.8 | 42.3 | 14.2 | 3.5 |
| 7087 | Trull | AlGq-67 | Rural |  | Pig | Mandible | Right | 5 | -21.9 | 6.2 | 39.3 | 12.7 | 3.6 |
| 7088 | Trull | AlGq-67 | Rural |  | Pig | Mandible | Right | 9 | -21.1 | 6.4 | 42.9 | 14.6 | 3.4 |
| 7089 | Trull | AlGq-67 | Rural |  | Pig | Mandible | Left | 9 | -22.4 | 5.1 | 42.3 | 14.5 | 3.4 |
| 9219 | CH36 | AlGr-315 | Rural |  | Cattle | Carpal | Right | 4 | -22.1 | 8 | 42 | 14.3 | 3.4 |
| 9220 | CH36 | AlGr-315 | Rural |  | Cattle | Tibia | Right | 1 | -23.2 | 8.3 | 37.9 | 11.2 | 3.9 |
| 9222 | CH36 | AlGr-315 | Rural |  | Cattle | Metatarsal | Right | 3 | -24.8 | 7.6 | 35.7 | 9 | 4.6 |
| 9225 | CH36 | AlGr-315 | Rural |  | Cattle | Scapula | Right | 6 | -22.2 | 7 | 42.5 | 15 | 3.3 |
| 9226 | CH36 | AlGr-315 | Rural |  | Cattle | Metatarsal | Left | 3 | -25.2 | 7 | 33.7 | 6.4 | 6.1 |
| 9228 | CH36 | AlGr-315 | Rural |  | Cattle | Ulna | No Data | 6 | -23.4 | 5.8 | 42.5 | 14.7 | 3.4 |
| 9229 | CH36 | AlGr-315 | Rural |  | Cattle | Ulna | No Data | 4 | -22.3 | 5.6 | 42.8 | 14.9 | 3.3 |
| 9221 | CH36 | AlGr-315 | Rural |  | Pig | Mandible | Left | 7 | -22.2 | 5.1 | 42.7 | 15 | 3.3 |
| 9223 | CH36 | AlGr-315 | Rural |  | Pig | Mandible | Right | 7 | -22.4 | 6 | 42.7 | 14.8 | 3.4 |
| 9224 | CH36 | AlGr-315 | Rural |  | Pig | Mandible | Right | 4 | -21.4 | 7.1 | 42.3 | 14.5 | 3.4 |
| 9227 | CH36 | AlGr-315 | Rural |  | Pig | Mandible | Left | 2 | -21.2 | 8.4 | 41.2 | 13.9 | 3.4 |
| 7091 | Edgar | AlGu-196 | Rural |  | Cattle | Radius | Right | 17 | -22.9 | 6.2 | 43.2 | 14.5 | 3.5 |
| 7092 | Edgar | AlGu-196 | Rural |  | Cattle | Carpal | Right | 5 | -23.8 | 6.7 | 42.6 | 13.3 | 3.7 |
| 7093 | Edgar | AlGu-196 | Rural |  | Cattle | Lower incisor | Left | 12 | -22.4 | 7.5 | 43 | 14.6 | 3.4 |
| 7094 | Edgar | AlGu-196 | Rural |  | Cattle | Mandible | Right | 6 | -23.4 | 6.2 | 42.3 | 13.2 | 3.7 |
| 7095 | Edgar | AlGu-196 | Rural |  | Cattle | Mandible | Left | 4 | -22.6 | 5.9 | 41.4 | 13.1 | 3.7 |
| 7113 | Edgar | AlGu-196 | Rural |  | Pig | Radius | Right | 9 | -22 | 4.8 | 43 | 14.1 | 3.6 |
| 7114 | Edgar | AlGu-196 | Rural |  | Pig | Metacarpal | Left | 12 | -22.7 | 4.9 | 42.1 | 13.7 | 3.6 |
| 7115 | Edgar | AlGu-196 | Rural |  | Pig | Phalanx | Indeterminate | 18 | -21.7 | 5.3 | 42.3 | 14.9 | 3.3 |
| 7116 | Edgar | AlGu-196 | Rural |  | Pig | Maxilla | Right | 6 | -22.2 | 5.2 | 41.7 | 13.2 | 3.7 |
| 7117 | Edgar | AlGu-196 | Rural |  | Pig | Maxilla | Right | 8 | -22 | 7.5 | 41.7 | 13.3 | 3.7 |
| 7118 | Edgar | AlGu-196 | Rural |  | Pig | Tibia | Right | 4 | -22.3 | 7.5 | 40.7 | 11.9 | 4 |
| 7119 | Edgar | AlGu-196 | Rural |  | Pig | Femur | Right | 4 | -23.6 | 6.1 | 41.5 | 11.9 | 4.1 |
| 9262 | Lewis | AlGu-365 | Rural |  | Cattle | Radius | Right | 5 | -19.8 | 7.1 | 40.2 | 14.2 | 3.3 |
| 9263 | Lewis | AlGu-365 | Rural |  | Cattle | Radius | Left | 11 | -21 | 5.7 | 40 | 14.2 | 3.3 |
| 9264 | Lewis | AlGu-365 | Rural |  | Cattle | Radius | Right | 16 | -21.1 | 6.5 | 40.1 | 14.4 | 3.3 |
| 9265 | Lewis | AlGu-365 | Rural |  | Cattle | Femur | Left | 6 | -21 | 7.4 | 39.4 | 14 | 3.3 |
| 9266 | Lewis | AlGu-365 | Rural |  | Cattle | Humerus | Right | 14 | -21.7 | 6.1 | 40 | 14.3 | 3.3 |
| 9267 | Lewis | AlGu-365 | Rural |  | Cattle | Humerus | Left | 13 | -21.1 | 6.1 | 40.1 | 13.9 | 3.4 |
| 9268 | Lewis | AlGu-365 | Rural |  | Cattle | Humerus | Right | 8 | -20.5 | 8.6 | 40 | 14.1 | 3.3 |
| 9269 | Lewis | AlGu-365 | Rural |  | Pig | Mandible | Left | 6 | -21.3 | 6.9 | 39.9 | 14 | 3.3 |
| 9270 | Lewis | AlGu-365 | Rural |  | Pig | Mandible | Left | 6 | -20.9 | 5.7 | 40.2 | 14 | 3.4 |
| 9271 | Lewis | AlGu-365 | Rural |  | Pig | Mandible | Left | 2 | -21.3 | 6.1 | 39.4 | 13.5 | 3.4 |
| 9272 | Lewis | AlGu-365 | Rural |  | Pig | Mandible | Left | 3 | -20.1 | 7.8 | 39.2 | 13.6 | 3.4 |
| 9233 | Hall | AlGw-68 | Rural |  | Cattle | Humerus | Left | 10 | -20.8 | 7.7 | 43.3 | 15.2 | 3.3 |
| 9234 | Hall | AlGw-68 | Rural |  | Cattle | Humerus | Left | 8 | -20.7 | 7.1 | 43.1 | 15.1 | 3.3 |
| 9235 | Hall | AlGw-68 | Rural |  | Cattle | Humerus | Right | 5 | -18.6 | 7.5 | 42.7 | 14.9 | 3.3 |
| 9236 | Hall | AlGw-68 | Rural |  | Cattle | Humerus | Right | 6 | -20.8 | 7.5 | 42.2 | 14.5 | 3.4 |
| 9237 | Hall | AlGw-68 | Rural |  | Cattle | Humerus | Right | 16 | -20.9 | 6.6 | 43.4 | 15.3 | 3.3 |
| 9238 | Hall | AlGw-68 | Rural |  | Cattle | Femur | Right | 14 | -21.9 | 7.1 | 43.3 | 15.3 | 3.3 |
| 9239 | Hall | AlGw-68 | Rural |  | Cattle | Femur | Left | 16 | -21.4 | 6.3 | 43.1 | 15.3 | 3.3 |
| 9240 | Hall | AlGw-68 | Rural |  | Cattle | Femur | Right | 3 | -21.6 | 7 | 42.8 | 14.9 | 3.3 |
| 9241 | Hall | AlGw-68 | Rural |  | Cattle | Femur | Right | 7 | -21.6 | 7.1 | 43.3 | 15.3 | 3.3 |
| 9242 | Hall | AlGw-68 | Rural |  | Cattle | Femur | Right | 15 | -21.4 | 7.6 | 43.5 | 15.5 | 3.3 |
| 9243 | Hall | AlGw-68 | Rural |  | Cattle | Femur | Left | 13 | -21.8 | 6.3 | 43.3 | 15.4 | 3.3 |
| 9244 | Hall | AlGw-68 | Rural |  | Cattle | Femur | Right | 8 | -21.4 | 6.5 | 39.9 | 14.1 | 3.3 |
| 9245 | Hall | AlGw-68 | Rural |  | Cattle | Femur | Right | 18 | -20.6 | 7 | 40.2 | 14.5 | 3.2 |
| 9246 | Hall | AlGw-68 | Rural |  | Cattle | Femur | Indeterminate | 5 | -18.8 | 8.1 | 40.4 | 14.2 | 3.3 |
| 9230 | Hall | AlGw-68 | Rural |  | Pig | Mandible | Left | 9 | -19.6 | 5.1 | 43.3 | 15 | 3.4 |
| 9231 | Hall | AlGw-68 | Rural |  | Pig | Mandible | Left | 7 | -20.1 | 7.7 | 42.9 | 14.9 | 3.3 |
| 9232 | Hall | AlGw-68 | Rural |  | Pig | Mandible | Left & Right | 3 | -20.8 | 7.2 | 41.8 | 14.4 | 3.4 |
| 9247 | Hall | AlGw-68 | Rural |  | Pig | Tibia | Left | 5 | -21.1 | 7.3 | 40.1 | 14 | 3.3 |
| 9248 | Hall | AlGw-68 | Rural |  | Pig | Scapula | Right | 1 | -21.2 | 7.3 | 37.8 | 12.6 | 3.5 |
| 9249 | Hall | AlGw-68 | Rural |  | Pig | Humerus | Right | 7 | -21.7 | 8.5 | 39.3 | 13.8 | 3.3 |
| 9250 | Hall | AlGw-68 | Rural |  | Pig | Humerus | Right | 3 | -20.7 | 5.7 | 40.3 | 14 | 3.4 |
| 9251 | Hall | AlGw-68 | Rural |  | Pig | Scapula | Right | 6 | -20.9 | 7 | 40 | 13.9 | 3.3 |
| 9252 | Hall | AlGw-68 | Rural |  | Pig | Scapula | Right | 2 | -20.4 | 6.9 | 40.7 | 14.2 | 3.3 |
| 5134 | Yeager Site | Unknown | Rural |  | Pig | Astragalus | Left | 11 | -19.7 | 5 | 40.8 | 14.5 | 3.3 |
| 5135 | Yeager Site | Unknown | Rural |  | Pig | Astragalus | Left | 7 | -20 | 6.3 | 40.5 | 14.4 | 3.3 |
| 5138 | Yeager Site | Unknown | Rural |  | Pig | Mandible | No Data | 6 | -20.9 | 5.1 | 40.3 | 14.1 | 3.3 |
| 5126 | TGH09 | AjGu-51 | Urban | L | Cattle | Lower incisor | Left | 11 | -21.4 | 7.9 | 41.5 | 14.8 | 3.3 |
| 5127 | TGH09 | AjGu-51 | Urban | Lower | Cattle | Lower incisor | Left | 11 | -19.7 | 6.4 | 41.6 | 14.7 | 3.3 |
| 5128 | TGH09 | AjGu-51 | Urban | Lower | Cattle | Lower incisor | Left | 11 | -21.6 | 7.7 | 42 | 15 | 3.3 |
| 5129 | TGH09 | AjGu-51 | Urban | Lower | Cattle | Lower incisor | Left | 12 | -21.8 | 7.1 | 41.7 | 14.8 | 3.3 |
| 5130 | TGH09 | AjGu-51 | Urban | Lower | Cattle | Lower incisor | Left | 12 | -22 | 6.6 | 41.7 | 14.9 | 3.3 |
| 5131 | TGH09 | AjGu-51 | Urban | Lower | Cattle | Lower incisor | Left | ND | -21.7 | 6.4 | 41.7 | 14.8 | 3.3 |
| 5176 | TGH10 | AjGu-51 | Urban | Lower | Cattle | Lower incisor | No Data | 9 | -22 | 6.5 | 41 | 14.5 | 3.3 |
| 5177 | TGH10 | AjGu-51 | Urban | Lower | Cattle | Lower incisor | No Data | 11 | -22.3 | 7.4 | 41.1 | 14.6 | 3.3 |
| 5178 | TGH10 | AjGu-51 | Urban | Lower | Cattle | Lower incisor | No Data | 4 | -21.8 | 7.7 | 40.6 | 14.6 | 3.3 |
| 5179 | TGH10 | AjGu-51 | Urban | Lower | Cattle | Lower incisor | No Data | 12 | -21.6 | 8 | 40.3 | 14.4 | 3.3 |
| 5180 | TGH10 | AjGu-51 | Urban | Lower | Cattle | Lower incisor | No Data | 10 | -21.9 | 7.5 | 40.7 | 14.7 | 3.2 |
| 5181 | TGH10 | AjGu-51 | Urban | Lower | Cattle | Lower incisor | No Data | 14 | -22.3 | 7 | 40.8 | 14.7 | 3.2 |
| 5182 | TGH10 | AjGu-51 | Urban | Lower | Cattle | Lower incisor | No Data | 13 | -21.5 | 7 | 40.7 | 14.8 | 3.2 |
| 5084 | TGH09 | AjGu-51 | Urban | Lower | Pig | Ulna | Right | 15 | -20.2 | 8.1 | 40.2 | 13.8 | 3.4 |
| 5085 | TGH09 | AjGu-51 | Urban | Lower | Pig | Ulna | Right | 13 | -21.5 | 5.5 | 41.3 | 14.5 | 3.3 |
| 5086 | TGH09 | AjGu-51 | Urban | Lower | Pig | Ulna | Right | 13 | -21.6 | 8.2 | 41.6 | 14.6 | 3.3 |
| 5087 | TGH09 | AjGu-51 | Urban | Lower | Pig | Ulna | Right | 12 | -21.1 | 5.2 | 41.3 | 14.6 | 3.3 |
| 5088 | TGH09 | AjGu-51 | Urban | Lower | Pig | Ulna | Right | 16 | -21.4 | 5.8 | 40.8 | 14.4 | 3.3 |
| 5089 | TGH09 | AjGu-51 | Urban | Lower | Pig | Ulna | Right | 14 | -18.5 | 5.3 | 41 | 14.5 | 3.3 |
| 5109 | TGH09 | AjGu-51 | Urban | Lower | Pig | Ulna | Right | 16 | -18.4 | 8.3 | 39.5 | 13.7 | 3.4 |
| 5144 | TGH10 | AjGu-51 | Urban | Lower | Pig | Mandible | No Data | 14 | -21.4 | 4.7 | 41.4 | 14.6 | 3.3 |
| 5145 | TGH10 | AjGu-51 | Urban | Lower | Pig | Mandible | Left | 11 | -21.6 | 8.9 | 38.3 | 13.1 | 3.4 |
| 5146 | TGH10 | AjGu-51 | Urban | Lower | Pig | Mandible | Right | 14 | -20.4 | 9.2 | 42.1 | 14.8 | 3.3 |
| 5147 | TGH10 | AjGu-51 | Urban | Lower | Pig | Mandible | Right | 13 | -20.5 | 5 | 41.3 | 14.4 | 3.3 |
| 5148 | TGH10 | AjGu-51 | Urban | Lower | Pig | Mandible | Right | 7 | -14.9 | 8.3 | 41 | 14.2 | 3.4 |
| 9155 | 327-333 Queen | AjGu-63 | Urban | Lower | Cattle | Mandible | Left | 11 | -19 | 5.2 | 39.5 | 14.1 | 3.3 |
| 9157 | 327-333 Queen | AjGu-63 | Urban | Lower | Cattle | Radius | Right | 10 | -21.7 | 7.3 | 36.3 | 13 | 3.3 |
| 9158 | 327-333 Queen | AjGu-63 | Urban | Lower | Cattle | Radius | Right | 0 | -23.8 | 6 | 37.5 | 10.6 | 4.1 |
| 9160 | 327-333 Queen | AjGu-63 | Urban | Lower | Cattle | Mandible | Right | 11 | -21.3 | 7.3 | 40.1 | 14.4 | 3.2 |
| 9161 | 327-333 Queen | AjGu-63 | Urban | Lower | Cattle | Mandible | Right | 11 | -21.7 | 7 | 40.2 | 14.5 | 3.2 |
| 9162 | 327-333 Queen | AjGu-63 | Urban | Lower | Cattle | Mandible | Right | 19 | -21.3 | 5.8 | 41.1 | 14.8 | 3.2 |
| 9163 | 327-333 Queen | AjGu-63 | Urban | Lower | Cattle | Mandible | Right | 12 | -21.7 | 6.9 | 39.5 | 14.3 | 3.2 |
| 9164 | 327-333 Queen | AjGu-63 | Urban | Lower | Cattle | Mandible | Right | 8 | -22 | 6.4 | 39.6 | 14.2 | 3.3 |
| 9165 | 327-333 Queen | AjGu-63 | Urban | Lower | Cattle | Mandible | Right | 10 | -21.6 | 6.2 | 40 | 14.4 | 3.2 |
| 9166 | 327-333 Queen | AjGu-63 | Urban | Lower | Cattle | Mandible | Right | 10 | -21.6 | 7.2 | 40.3 | 14.6 | 3.2 |
| 9167 | 327-333 Queen | AjGu-63 | Urban | Lower | Cattle | Mandible | Right | 10 | -21.7 | 6.9 | 39.4 | 14.2 | 3.2 |
| 9168 | 327-333 Queen | AjGu-63 | Urban | Lower | Cattle | Mandible | Right | 8 | -21.7 | 7.5 | 39.9 | 14.4 | 3.2 |
| 9169 | 327-333 Queen | AjGu-63 | Urban | Lower | Cattle | Mandible | Right | 20 | -22.3 | 6.7 | 40.5 | 14.6 | 3.2 |
| 9156 | 327-333 Queen | AjGu-63 | Urban | Lower | Pig | Maxilla | Left | 14 | -21 | 7.5 | 40.7 | 14.5 | 3.3 |
| 9170 | 327-333 Queen | AjGu-63 | Urban | Lower | Pig | Scapula | Left | 11 | -22.2 | 6.9 | 39.5 | 13.9 | 3.3 |
| 9171 | 327-333 Queen | AjGu-63 | Urban | Lower | Pig | Scapula | Left | 14 | -22.3 | 6.2 | 40.6 | 14.5 | 3.3 |
| 5027 | Dollery | AjGu-81 | Urban | Lower | Cattle | Femur | Right | 11 | -21.6 | 7.8 | 41.2 | 14.7 | 3.3 |
| 5031 | Dollery | AjGu-81 | Urban | Lower | Cattle | Femur | No Data | 7 | -22.3 | 5.9 | 40.8 | 14.3 | 3.3 |
| 5032 | Dollery | AjGu-81 | Urban | Lower | Cattle | Femur | No Data | 4 | -22.1 | 7.3 | 38.6 | 13.3 | 3.4 |
| 5034 | Dollery | AjGu-81 | Urban | Lower | Cattle | Femur | Right | 5 | -20.8 | 6.2 | 34.9 | 12 | 3.4 |
| 5035 | Dollery | AjGu-81 | Urban | Lower | Cattle | Femur | Left | 9 | -22.2 | 6.9 | 40.4 | 14.3 | 3.3 |
| 5036 | Dollery | AjGu-81 | Urban | Lower | Cattle | Femur | Left | 3 | -22.3 | 8 | 40.4 | 13.9 | 3.4 |
| 5037 | Dollery | AjGu-81 | Urban | Lower | Cattle | Femur | No Data | 5 | -21.7 | 7.1 | 40.7 | 14.2 | 3.3 |
| 5038 | Dollery | AjGu-81 | Urban | Lower | Cattle | Femur | No Data | 10 | -21.4 | 7.3 | 39.7 | 14 | 3.3 |
| 5046 | Dollery | AjGu-81 | Urban | Lower | Cattle | Femur | Left | 7 | -21.7 | 7.6 | 39.8 | 14 | 3.3 |
| 5047 | Dollery | AjGu-81 | Urban | Lower | Cattle | Femur | Right | 6 | -19.3 | 7.4 | 39.4 | 13.8 | 3.3 |
| 5048 | Dollery | AjGu-81 | Urban | Lower | Cattle | Femur | Right | 8 | -12.7 | 5.7 | 39.9 | 14.1 | 3.3 |
| 5049 | Dollery | AjGu-81 | Urban | Lower | Cattle | Femur | Left | 10 | -21.4 | 6.9 | 41.1 | 14.4 | 3.3 |
| 5051 | Dollery | AjGu-81 | Urban | Lower | Cattle | Femur | Left | 2 | -21.4 | 6.1 | 39.1 | 12.7 | 3.6 |
| 5058 | Dollery | AjGu-81 | Urban | Lower | Cattle | Femur | Right | 14 | -22.3 | 6.7 | 41.5 | 14.6 | 3.3 |
| 5061 | Dollery | AjGu-81 | Urban | Lower | Cattle | Femur | Left | 7 | -21.8 | 7.7 | 40.7 | 14.2 | 3.4 |
| 5045 | Dollery | AjGu-81 | Urban | Lower | Pig | Ulna | Left | 8 | -20.7 | 6.3 | 40.5 | 14.2 | 3.3 |
| 5052 | Dollery | AjGu-81 | Urban | Lower | Pig | Ulna | Right | 7 | -22.9 | 6.1 | 40.5 | 14.2 | 3.3 |
| 5053 | Dollery | AjGu-81 | Urban | Lower | Pig | Ulna | Left | 6 | -21.3 | 7.2 | 40.5 | 13.9 | 3.4 |
| 5062 | Dollery | AjGu-81 | Urban | Lower | Pig | Ulna | Left | 4 | -21.8 | 5.6 | 40.3 | 13.9 | 3.4 |
| 5066 | Dollery | AjGu-81 | Urban | Lower | Pig | Cranium | No Data | 4 | -23.2 | 5 | 40.3 | 11.8 | 4 |
| 5067 | Dollery | AjGu-81 | Urban | Lower | Pig | Mandible | No Data | 8 | -21.6 | 5.6 | 40.5 | 14.1 | 3.3 |
| 7139 | Bishop's Block | AjGu-49 | Urban | Upper | Cattle | Humerus | Left | 10 | -22.6 | 5.8 | 41.3 | 14 | 3.5 |
| 7140 | Bishop's Block | AjGu-49 | Urban | Upper | Cattle | Femur | No Data | 12 | -22.6 | 6.7 | 42.1 | 14.5 | 3.4 |
| 7141 | Bishop's Block | AjGu-49 | Urban | Upper | Cattle | Femur | Left | 14 | -22.9 | 6.2 | 42.8 | 14.3 | 3.5 |
| 7142 | Bishop's Block | AjGu-49 | Urban | Upper | Cattle | Femur | No Data | 14 | -21.3 | 8.2 | 43.3 | 14.8 | 3.4 |
| 7143 | Bishop's Block | AjGu-49 | Urban | Upper | Cattle | Femur | Left | 16 | -21.3 | 5.7 | 43.5 | 15.1 | 3.4 |
| 7144 | Bishop's Block | AjGu-49 | Urban | Upper | Cattle | Femur | Left | 12 | -22.5 | 7.3 | 42.7 | 14.9 | 3.3 |
| 7145 | Bishop's Block | AjGu-49 | Urban | Upper | Cattle | Femur | Left | 15 | -21.1 | 7.9 | 41.8 | 14.9 | 3.3 |
| 7146 | Bishop's Block | AjGu-49 | Urban | Upper | Cattle | Femur | Right | 12 | -21.5 | 7.8 | 41.8 | 14.6 | 3.3 |
| 7147 | Bishop's Block | AjGu-49 | Urban | Upper | Cattle | Radius | Right | 16 | -22.1 | 6.7 | 43.2 | 14.7 | 3.4 |
| 7148 | Bishop's Block | AjGu-49 | Urban | Upper | Cattle | Radius | No Data | 11 | -21.7 | 7.9 | 40.1 | 13.4 | 3.5 |
| 7149 | Bishop's Block | AjGu-49 | Urban | Upper | Cattle | Ulna | Left | 10 | -21.4 | 8.9 | 41 | 13.6 | 3.5 |
| 7150 | Bishop's Block | AjGu-49 | Urban | Upper | Cattle | Femur | Left | 13 | -21.4 | 7.4 | 42.1 | 14.4 | 3.4 |
| 7151 | Bishop's Block | AjGu-49 | Urban | Upper | Cattle | Femur | Left | 14 | -22.5 | 5.8 | 41.9 | 13.7 | 3.6 |
| 7152 | Bishop's Block | AjGu-49 | Urban | Upper | Cattle | Femur | Left | 14 | -22.3 | 7.3 | 43 | 14.9 | 3.4 |
| 7153 | Bishop's Block | AjGu-49 | Urban | Upper | Cattle | Femur | Right | 16 | -21.9 | 5 | 43 | 14.8 | 3.4 |
| 7154 | Bishop's Block | AjGu-49 | Urban | Upper | Cattle | Femur | Left | 17 | -22 | 6.1 | 41.9 | 14.3 | 3.4 |
| 7155 | Bishop's Block | AjGu-49 | Urban | Upper | Cattle | Femur | No Data | 18 | -21.9 | 7.2 | 42.5 | 14.9 | 3.3 |
| 7156 | Bishop's Block | AjGu-49 | Urban | Upper | Cattle | Femur | Left | 14 | -20.3 | 8.9 | 41.8 | 14.6 | 3.3 |
| 7157 | Bishop's Block | AjGu-49 | Urban | Upper | Cattle | Femur | No Data | 15 | -21.8 | 8.4 | 46.1 | 15.8 | 3.4 |
| 7158 | Bishop's Block | AjGu-49 | Urban | Upper | Cattle | Femur | Right | 16 | -22.5 | 6.1 | 41.9 | 14.2 | 3.4 |
| 7081 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Fibula | Right | 15 | -21.6 | 5.4 | 42.5 | 14.8 | 3.3 |
| 7237 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Metapodial | No Data | 11 | -22.5 | 9.6 | 41.8 | 14.9 | 3.3 |
| 7238 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Femur | Right | 12 | -22.5 | 8.1 | 42.8 | 15.8 | 3.2 |
| 7239 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Tibia | Left | 10 | -22.6 | 8.8 | 41.6 | 14.3 | 3.4 |
| 7240 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Mandible | Right | 5 | -14.6 | 8.3 | 41 | 13.3 | 3.6 |
| 7241 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Mandible | Right | 11 | -20.3 | 7 | 44.6 | 15.2 | 3.4 |
| 7242 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Calcaneus | Left | 15 | -20.5 | 7.8 | 42.6 | 15.8 | 3.1 |
| 7243 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Calcaneus | Left | 16 | -14.3 | 7.6 | 42 | 16.9 | 2.9 |
| 7244 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Calcaneus | Left | 10 | -21.4 | 6 | 36.4 | 12.3 | 3.4 |
| 7245 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Ulna | Right | 10 | -20.7 | 7.3 | 42.3 | 15 | 3.3 |
| 7246 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Calcaneus | Left | 16 | -14 | 9.9 | 41.4 | 15.6 | 3.1 |
| 7247 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Calcaneus | Left | 15 | -17.2 | 8.1 | 43.9 | 15.4 | 3.3 |
| 7248 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Calcaneus | Left | 17 | -21.6 | 5.7 | 42 | 15.5 | 3.2 |
| 7249 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Calcaneus | Right | 17 | -20.6 | 5.9 | 41.8 | 15.4 | 3.2 |
| 7250 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Calcaneus | Right | 11 | -20.4 | 5.4 | 42.5 | 15.2 | 3.3 |
| 7251 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Calcaneus | Right | 17 | -21.4 | 8.6 | 42 | 16.3 | 3 |
| 7252 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Calcaneus | Right | 19 | -20 | 7.1 | 42.6 | 15.5 | 3.2 |
| 7253 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Calcaneus | Right | 16 | -21.8 | 6.3 | 42.6 | 15.4 | 3.2 |
| 7254 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Calcaneus | Right | 16 | -21 | 7.9 | 43.9 | 16 | 3.2 |
| 7255 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Humerus | Left | 3 | -23.5 | 5 | 41.6 | 12.3 | 3.9 |
| 7256 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Ulna | Left | 10 | -15.5 | 9.8 | 40.6 | 13.8 | 3.4 |
| 7257 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Humerus | Left | 3 | -23.5 | 7.2 | 42.4 | 12.2 | 4.1 |
| 7258 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Humerus | Left | 10 | -16.3 | 10 | 42.6 | 13.8 | 3.6 |
| 7259 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Humerus | Right | 15 | -15.6 | 8.4 | 42.3 | 14.9 | 3.3 |
| 7260 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Fibula | No Data | 10 | -21.2 | 8.3 | 43.8 | 15.1 | 3.4 |
| 7261 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Radius | Left | 5 | -23.4 | 8 | 41.7 | 12.9 | 3.8 |
| 7262 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Humerus | Right | 9 | -22.3 | 6.1 | 43.1 | 13.5 | 3.7 |
| 7263 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Calcaneus | Left | 7 | -22.5 | 7.2 | 41.4 | 12.7 | 3.8 |
| 7264 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Radius | Left | 12 | -22.1 | 5.8 | 43.4 | 14.7 | 3.4 |
| 7265 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Calcaneus | Left | 14 | -20.7 | 5.5 | 43.7 | 16 | 3.2 |
| 7266 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Calcaneus | Right | 8 | -21.1 | 4.8 | 40.9 | 14.4 | 3.3 |
| 7267 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Mandible | Left | 12 | -21.9 | 4.1 | 41.2 | 15.4 | 3.1 |
| 7268 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Tibia | Right | 13 | -21 | 4.9 | 42.9 | 14.6 | 3.4 |
| 7269 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Tibia | Right | 13 | -20.7 | 7.6 | 42.1 | 16.5 | 3 |
| 7270 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Femur | Left | 12 | -11.4 | 8.2 | 44.7 | 15.5 | 3.4 |
| 7271 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Femur | Left | 9 | -19.8 | 4.6 | 41.4 | 14.7 | 3.3 |
| 7272 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Mandible | Left | 11 | -21.4 | 7.7 | 41.9 | 14.8 | 3.3 |
| 7273 | Bishop's Block | AjGu-49 | Urban | Upper | Pig | Mandible | Right | 7 | -21.9 | 3.9 | 40.4 | 15.3 | 3.1 |
| 7023 | Bell | AjGu-68 | Urban | Upper | Cattle | Metacarpal | Right | 12 | -22.4 | 5.8 | 42.9 | 15.2 | 3.3 |
| 7024 | Bell | AjGu-68 | Urban | Upper | Cattle | Metacarpal | Indeterminate | 10 | -22.8 | 7.2 | 42.2 | 14.8 | 3.3 |
| 7025 | Bell | AjGu-68 | Urban | Upper | Cattle | Metacarpal | Right | 8 | -23.9 | 7.5 | 41.7 | 12.7 | 3.8 |
| 7120 | Bell | AjGu-68 | Urban | Upper | Cattle | Vertebra | NA | 7 | -23.2 | 7.5 | 41.7 | 13 | 3.7 |
| 7121 | Bell | AjGu-68 | Urban | Upper | Cattle | Rib | Right | 3 | -21.9 | 7 | 39 | 12.5 | 3.6 |
| 7133 | Bell | AjGu-68 | Urban | Upper | Pig | Femur | Right | 12 | -22.9 | 6.7 | 41.9 | 14.4 | 3.4 |
| 7134 | Bell | AjGu-68 | Urban | Upper | Pig | Vertebra | NA | 10 | -21.6 | 6.2 | 41.2 | 13.3 | 3.6 |
| 7135 | Bell | AjGu-68 | Urban | Upper | Pig | Femur | Right | 9 | -21.5 | 6 | 41.9 | 13.9 | 3.5 |
| 7136 | Bell | AjGu-68 | Urban | Upper | Pig | Femur | Right | 9 | -21.2 | 7.4 | 42.3 | 14.2 | 3.5 |
| 7137 | Bell | AjGu-68 | Urban | Upper | Pig | Radius | Right | 8 | -21.5 | 4.8 | 41.2 | 13.7 | 3.5 |
| 7138 | Bell | AjGu-68 | Urban | Upper | Pig | Humerus | Left | 11 | -20.3 | 8 | 42.2 | 14.2 | 3.5 |
| 7330 | Heroine |  | Shipwreck |  | Cattle | Mandible | NA | 12 | -17.3 | 5.5 | 42.4 | 14.7 | 3.4 |
| 7333 | Heroine |  | Shipwreck |  | Cattle | Maxilla | Right | 14 | -16.2 | 9.4 | 42.0 | 15.0 | 3.3 |
| 7334 | Heroine |  | Shipwreck |  | Horse | Tibia | Right | 4 | -15.6 | 4.2 | 41.5 | 13.4 | 3.6 |
| 7045 | Heroine |  | Shipwreck |  | Pig | Mandible | Right | 9 | -11.4 | 8.1 | 42.9 | 13.8 | 3.6 |
| 7046 | Heroine |  | Shipwreck |  | Pig | Mandible | Right | 7 | -13.7 | 7.8 | 43.4 | 14.2 | 3.6 |
| 7339 | Heroine |  | Shipwreck |  | Pig | Mandible | Right | 13 | -14.9 | 6.6 | 41.4 | 14.7 | 3.3 |
| 7341 | Heroine |  | Shipwreck |  | Pig | Mandible | Right | 13 | -18.7 | 6.2 | 43.8 | 14.8 | 3.5 |
| 7343 | Heroine |  | Shipwreck |  | Pig | Radius | NA | 15 | -16.0 | 4.9 | 42.3 | 15.0 | 3.3 |
| 7344 | Heroine |  | Shipwreck |  | Pig | Radius | NA | 4 | -18.4 | 5.5 | 40.7 | 13.5 | 3.5 |
| 10273 | Heroine |  | Shipwreck |  | Pig | Humerus | Left | 5 | -11.7 | 6.4 | 40.3 | 13.7 | 3.4 |
| 10274 | Heroine |  | Shipwreck |  | Pig | Humerus | Left | 5 | -12.6 | 7.0 | 41.4 | 13.8 | 3.5 |

\* the Loretto site is a tavern in a relatively rural area compared with the urban sites sampled in this study

**TableSI2.** List of average stable carbon and nitrogen isotope values for animal groups.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Taxon** | **Site** | ***n=*** | **δ13C‰** | **δ15N‰** |
| Cattle | Ashbridge | 9 | −22.6±0.6 | +6.0±1.0 |
| Pig | Ashbridge | 10 | −21.1±0.9 | +6.5±0.9 |
| Cattle | CH36 | 4 | −22.5±0.6 | +6.6±1.1 |
| Pig | CH36 | 4 | −21.8±0.6 | +6.7±1.4 |
| Cattle | Dolson | 12 | −21.1±1.4 | +6.8±0.8 |
| Pig | Dolson | 10 | −20.9±0.5 | +6.2±1.5 |
| Cattle | Edgar | 1 | −20.7 | +7.2 |
| Pig | Edgar | 3 | −22.1±0.5 | +5.0±0.3 |
| Cattle | Edwards | 6 | −21.5±0.7 | +6.3±1.0 |
| Pig | Edwards | 2 | −20.3±0.2 | +7.2±1.9 |
| Cattle | Graham | 6 | −21.4±0.4 | +7.4±0.3 |
| Pig | Graham | 3 | −20.8±0.6 | +7.5±0.5 |
| Cattle | Hall | 14 | −20.9±1.0 | +7.1±0.5 |
| Pig | Hall | 9 | −20.7±0.6 | +7.0±1.0 |
| Cattle | Henry | 3 | −21.9±0.1 | +6.3±0.8 |
| Pig | Henry | 5 | −20.9±1.8 | +6.2±1.5 |
| Cattle | Landmart H2 | 6 | −22.3±0.3 | +6.5±0.4 |
| Pig | Landmart H2 | 4 | −21.3±0.2 | +5.3±0.3 |
| Cattle | Lewis | 7 | −20.9±0.6 | +6.8±1.0 |
| Pig | Lewis | 4 | −20.9±0.6 | +6.6±0.9 |
| Cattle | Loretto | 9 | −22±1.0 | +6.7±0.5 |
| Cattle | Trull | 3 | −22.7±0.5 | +6.8±0.8 |
| Pig | Trull | 8 | −21.8±0.7 | +5.7±0.6 |
| Pig | Yeager Site | 3 | −20.2±0.6 | +5.5±0.7 |
| Cattle | 327-333 Queen | 12 | −21.5±0.8 | +6.7±0.7 |
| Pig | 327-333 Queen | 3 | −21.8±0.7 | +6.9±0.6 |
| Cattle | Dollery | 15 | −21±2.4 | +7.0±0.7 |
| Pig | Dollery | 5 | −21.7±0.8 | +6.2±0.7 |
| Cattle | Toronto General Hospital | 13 | −21.6±0.7 | +7.2±0.6 |
| Pig | Toronto General Hospital | 12 | −20.1±2.0 | +6.9±1.7 |
| Cattle | Bell | 3 | −22.4±0.4 | +6.7±0.7 |
| Pig | Bell | 6 | −21.5±0.8 | +6.5±1.1 |
| Cattle | Bishop's Block | 20 | −21.9±0.7 | +7.1±1.1 |
| Pig (all) | Bishop's Block | 33 | −19.7±2.6 | +7.1±1.5 |
| Pig (C4) | Bishop's Block | 8 | −14.9±1.8 | +8.8±0.9 |
| Pig (C4 removed) | Bishop's Block | 25 | −21.1±0.8 | +6.6±1.6 |
| Cattle | All rural | 81 | −21.6±1.1 | +6.7±0.8 |
| Pig | All rural | 65 | −21.1±0.9 | +6.3±1.2 |
| Cattle | All urban | 63 | −21.6±1.4 | +7.0±0.8 |
| Pig | All urban | 59 | −20.2±2.5 | +6.9±1.6 |
| Cattle | Urban Upper | 23 | −21.9±0.6 | +7.0±1.1 |
| Pig | Urban Upper | 39 | −20±2.8 | +7.0±1.7 |
| Pig (C4) | Urban Upper | 8 | −14.9±1.8 | +8.8±0.9 |
| Pig (C3) | Urban Upper | 31 | −21.3±0.8 | +6.6±1.5 |
| Cattle | Urban Lower | 28 | −21.3±1.8 | +7.1±0.7 |
| Pig | Urban Lower | 20 | −20.8±1.8 | +6.7±1.4 |
| Pig | K-Mean C4 Group | 11 | −15.5±2.0 | +8.6±0.8 |
| Pig | K-Mean C3 Group | 114 | −21.1±0.8 | +6.4±1.3 |