|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Table 3: Carbon, nitrogen, and sulphur isotope composition of the fauna. | | | | | | | | | | |
| Sample ID | **Species** | **% C** | **% N** | **% S** | **C:N** | **C:S** | **N:S** | **δ13C (‰)** | **δ15N (‰)** | **δ34S (‰)** |
| CMOF779 | *Pluvialis squatarola* | 40.8 | 14.8 | 0.3 | 3.2 | 375.9 | 81.6 | -14.9 | 10.3 | 9.5 |
| CMOF777 | *Rissa tridactyla* | 40.9 | 15.1 | 0.3 | 3.2 | 376.9 | 109.7 | -15.5 | 13.9 | 15.8 |
| CMOF756 | *Alectoris rufa* | 41.0 | 15.1 | 0.3 | 3.2 | 438.1 | 53.3 | -20.6 | 5.8 | 13.9 |
| CMOF737 | *Alectoris rufa* | 40.6 | 14.9 | 0.3 | 3.2 | 416.8 | 49.0 | -20.0 | 5.6 | 13.9 |
| CMOF710 | *Gallus domesticus* | 40.5 | 14.7 | 0.3 | 3.2 | 415.9 | 81.5 | -18.9 | 9.3 | 16.2 |
| CMOF774 | *Gallus domesticus* | 40.7 | 14.9 | 0.2 | 3.2 | 452.9 | 74.4 | -20.2 | 7.8 | 15.1 |
| CMOF750 | *Gallus domesticus* | 40.6 | 15.1 | 0.2 | 3.1 | 451.9 | 94.8 | -18.2 | 9.9 | 13.5 |
| CMOF751 | *Gallus domesticus* | 40.6 | 14.8 | 0.2 | 3.2 | 515.8 | 106.5 | -18.1 | 9.8 | 14.9 |
| CMOF772 | *Gallus domesticus* | 40.7 | 14.9 | 0.2 | 3.2 | 452.8 | 91.1 | -18.5 | 9.6 | 14.9 |
| CMOF743 | *Gallus domesticus* | 41.1 | 15.0 | 0.2 | 3.2 | 498.4 | 100.2 | -18.1 | 9.6 | 12.5 |
| CMOF746 | *Gallus domesticus* | 42.4 | 15.8 | 0.2 | 3.1 | 514.6 | 100.4 | -17.3 | 9.6 | 12.2 |
| CMOF744 | *Gallus domesticus* | 43.4 | 16.0 | 0.3 | 3.2 | 429.3 | 80.1 | -17.5 | 9.5 | 14.7 |
| CMOF731 | *Gallus domesticus* | 42.8 | 15.6 | 0.3 | 3.2 | 393.6 | 86.0 | -19.3 | 10.9 | 16.2 |
| CMOF730 | *Gallus domesticus* | 50.0 | 18.1 | 0.2 | 3.2 | 606.3 | 115.5 | -19.6 | 11.1 | 14.1 |
| CMOF709 | *Gallus domesticus* | 42.8 | 15.7 | 0.2 | 3.2 | 544.0 | 119.8 | -18.7 | 11.0 | 14.6 |
| CMOF745 | *Gallus domesticus* | 41.0 | 15.3 | 0.2 | 3.1 | 476.1 | 95.2 | -18.2 | 9.6 | 15.2 |
| CMOF158 | *Sus domesticus* | 41.0 | 15.2 | 0.2 | 3.2 | 521.0 | 119.5 | -19.3 | 11.0 | 14.6 |
| CMOF439 | *Sus domesticus* | 21.7 | 8.0 | – | 3.2 | – | – | -19.8 | 8.8 | – |
| CMOF354 | *Sus domesticus* | 40.9 | 15.3 | 0.2 | 3.1 | 496.0 | 133.8 | -18.0 | 12.9 | 11.4 |
| CMOF253 | *Sus domesticus* | 40.3 | 15.0 | 0.2 | 3.1 | 489.3 | 76.3 | -19.6 | 7.3 | 11.9 |
| CMOF338 | *Sus domesticus* | 40.8 | 15.0 | – | 3.2 | – | – | -20.3 | 8.5 | – |
| CMOF466 | *Sus domesticus* | 40.8 | 15.0 | 0.2 | 3.2 | 544.1 | 100.4 | -20.1 | 8.8 | 14.4 |
| CMOF323 | *Sus domesticus* | 40.4 | 14.9 | – | 3.2 | – | – | -20.3 | 7.3 | – |
| CMOF435 | *Bos taurus* | 41.1 | 14.9 | 0.2 | 3.2 | 477.5 | 88.9 | -20.2 | 8.9 | 10.3 |
| CMOF370 | *Bos taurus* | 39.8 | 14.6 | 0.2 | 3.2 | 443.1 | 66.7 | -21.2 | 7.0 | 15.2 |
| CMOF402 | *Bos taurus* | 41.8 | 15.8 | – | 3.1 | – | – | -19.0 | 7.6 | – |
| CMOF201 | *Bos taurus* | 41.9 | 15.6 | 0.2 | 3.1 | 558.6 | 69.4 | -21.4 | 6.1 | 8.3 |
| CMOF480 | *Bos taurus* | 39.1 | 14.4 | 0.2 | 3.2 | 580.6 | 52.5 | -21.7 | 4.1 | 15.3 |
| CMOF147 | *Bos taurus* | 43.0 | 16.2 | – | 3.1 | – | – | -20.0 | 7.2 | – |
| CMOF468 | *Bos taurus* | 40.9 | 15.5 | 0.2 | 3.1 | 642.4 | 122.8 | -21.6 | 9.1 | 11.6 |
| CMOF393 | *Bos taurus* | 42.1 | 15.3 | – | 3.2 | – | – | -20.3 | 3.9 | – |
| CMOF94 | *Bos taurus* | 36.7 | 13.9 | 0.2 | 3.1 | 490.4 | 58.0 | -20.9 | 5.1 | 7.8 |
| CMOF397 | ***Capra hircus*** | **38.7** | **14.2** | **0.2** | **3.2** | **688.4** | **64.5** | **-19.8** | **4.2** | **10.9** |
| CMOF181 | ***Capra hircus*** | **41.3** | **15.3** | **0.2** | **3.2** | **580.4** | **59.5** | **-19.8** | **4.9** | **12.6** |
| CMOF420 | ***Capra hircus*** | **40.7** | **15.1** | **0.2** | **3.2** | **494.3** | **59.4** | **-19.3** | **5.7** | **13.6** |
| CMOF673 | ***Capra hircus*** | **20.3** | **7.3** | **0.2** | **3.3** | **225.9** | **51.9** | **-19.2** | **5.4** | **14.8** |
| CMOF660 | ***Capra hircus*** | **42.3** | **15.6** | **0.2** | **3.2** | **564.3** | **48.5** | **-19.8** | **4.2** | **12.8** |
| CMOF14 | ***Capra hircus*** | **36.6** | **13.1** | **–** | **3.3** | **–** | **–** | **-20.3** | **3.9** | **–** |
| CMOF394 | ***Capra hircus*** | **27.2** | **10.0** | **0.2** | **3.2** | **426.9** | **85.7** | **-19.6** | **6.4** | **9.2** |
| CMOF424 | ***Ovis aries*** | **40.6** | **14.8** | **0.2** | **3.2** | **493.1** | **73.3** | **-20.7** | **7.0** | **7.7** |
| CMOF374 | ***Ovis aries*** | **41.1** | **15.3** | **0.3** | **3.1** | **406.0** | **68.4** | **-17.3** | **8.1** | **13.4** |
| CMOF419 | ***Ovis aries*** | **36.8** | **13.5** | **0.2** | **3.2** | **516.5** | **67.1** | **-20.8** | **5.6** | **7.0** |
| CMOF463 | ***Ovis aries*** | **40.7** | **15.3** | **0.2** | **3.1** | **543.5** | **86.6** | **-20.8** | **7.6** | **15.9** |
| CMOF656 | ***Ovis aries*** | **40.9** | **15.2** | **0.2** | **3.1** | **574.2** | **46.8** | **-19.8** | **3.9** | **17.3** |
| CMOF260 | ***Ovis aries*** | **42.5** | **15.9** | **–** | **3.1** | **–** | **–** | **-19.8** | **5.9** | **–** |
| CMOF691 | ***Ovis aries*** | **40.9** | **15.4** | **0.2** | **3.1** | **545.9** | **106.4** | **-20.7** | **9.3** | **12.4** |
| CMOF477 | ***Ovis aries*** | **43.9** | **15.6** | **0.2** | **3.3** | **558.3** | **61.0** | **-19.5** | **5.6** | **8.8** |
| CMOF303 | ***Ovis aries*** | **42.1** | **15.7** | **0.2** | **3.1** | **562.5** | **80.0** | **-20.2** | **7.0** | **9.6** |
| CMOF230 | *Oryctolagus cuniculus* | 40.9 | 14.9 | 0.3 | 3.2 | 436.8 | 43.3 | -21.6 | 4.7 | 16.7 |
| CMOF254 | *Oryctolagus cuniculus* | 40.4 | 14.6 | 0.3 | 3.2 | 385.5 | 96.8 | -21.5 | 11.8 | 11.4 |
| CMOF99 | *Oryctolagus cuniculus* | 42.9 | 14.4 | 0.2 | 3.5 | 602.2 | 99.9 | -20.5 | 8.3 | 14.3 |
| CMOF457 | *Oryctolagus cuniculus* | 40.5 | 15.0 | 0.2 | 3.2 | 450.9 | 41.3 | -23.2 | 4.3 | 14.2 |
| CMOF353 | *Oryctolagus cuniculus* | 42.7 | 15.8 | 0.2 | 3.2 | 495.4 | 110.2 | -21.0 | 11.1 | 12.6 |
| CMOF334 | *Oryctolagus cuniculus* | 43.3 | 15.9 | – | 3.2 | – | – | -20.6 | 11.2 | – |
| CMOF324 | *Oryctolagus cuniculus* | 43.9 | 15.4 | – | 3.3 | – | – | -22.9 | 4.0 | – |
| CMOF388 | *Cervus elaphus* | 28.3 | 10.3 | 0.2 | 3.2 | 504.4 | 62.6 | -20.0 | 4.1 | 15.6 |
| CMOF373 | *Cervus elaphus* | 41.3 | 15.2 | 0.2 | 3.2 | 524.5 | 39.8 | -20.0 | 3.6 | 16.3 |
| CMOF677 | *Cervus elaphus* | 41.4 | 14.9 | 0.3 | 3.2 | 394.8 | 31.4 | -20.3 | 3.8 | 15.8 |
| CMOF467 | *Cervus elaphus* | 34.4 | 12.8 | 0.2 | 3.1 | 539.9 | 59.3 | -20.0 | 4.4 | 14.3 |
| CMOF508 | *Cervus elaphus* | 38.0 | 14.3 | – | 3.1 | – | – | -20.0 | 3.5 | – |
| CMOF643 | *Cervus elaphus* | 42.8 | 15.9 | – | 3.1 | – | – | -19.7 | 2.9 | – |
| CMOF504 | *Cervus elaphus* | 38.6 | 13.9 | – | 3.2 | – | – | -19.8 | 3.4 | – |
| *Note:*  The ovicaprid samples which were identified as goats and sheep are in bold. | | | | | | | | | | |