Supplemental Table 5. Functional Traits of Morro Bay Temporal Components.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Millingstone/Lower Archaic Period | Early Period | Middle Period | Middle-Late Transition | Late Period |
| Trait | SLO-812 | SLO-215 | SLO-165 | SLO-23 | SLO-458 | SLO-812 | SLO-165 | SLO-14 | SLO-812 | SLO-457 | SLO-458 | SLO-23 | SLO-626 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Component volume (m³) | 4.9 | 5.0 | 3.5 | 74.2 | 17.6 | 2.5 | 37.2 | 21.5 | 3.3 | 27.1 | 1.8 | 17.9 | 24.5 |
| Projectile points and bifaces/m³ | 0.2 | 0.4 | 2.0 | 1.1 | 0.9 | 2.0 | 4.2 | 1.1 | 0.9 | 0.9 | 0.6 | 1.9 | 0.7 |
| Beads/m³ | - | 0.4 | 1.4 | 0.5 | - | 0.8 | 0.6 | 0.3 | 0.3 | 2.5 | 2.8 | 3.2 | 1.4 |
| Bone tools/m³  | - |  0.8 |  -  | 0.3 | 0.1 | 1.6 | 0.5 | 0.6 | - | 0.4 | - | 1.3 | 0.1 |
| Ground stone/m³-  | - | 0.6  | - |  0.4 | 0.2 | 1.6  | 0.6  | 0.3  |  - | 0.9 |  1.1 |  1.3 |  0.2 |
| Bifaces: ground stone | 1:0 | 2:3 |  7:0 |  3:1 |  5:1 |  1:1  | 6:1 |  4:1  | 3:0  | 1:1 |  1:2 |  3:2 |  3:1 |
| Debitage/m³ | 75.3 | 139.0 | 125.0 |  85.0 | 128.0 | 228.4 | 122.0 | 267.0 | 283.0 |  45.8 | 130.6 | 133.3 | 288.3 |
| Margalef diversity  | 2.483 | 2.954 | 2.215 | 5.453  | 1.563  | 3.729  | 3.703 | 3.232 | 1.259 | 5.727  | 2.056 | 6.833 | 2.416 |
| Fish/Deer+Rabbits | 1.9 |  1.6 |  9.6 |  32.9 |  4.0  | 3.2  | 25.0  |  5.4 |  3.0 |  141 |  - |  11.7 |  4.6 |
| Features | - | - | + | + | - | - | + | - | - | + | - | + | - |
| Burials | - | - | - | + | + | - | + | + | \_ | + | - | - | - |