|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | SAC13 | CFC13 | SFR13 | SFR14 | SAP13 | SAP14 | MIM13 | ALC | JEMA | JEMB |
| SAC13 | -- | 0.003 | -0.029 | -0.039 | 0.207 | 0.207 | 0.074 | 0.810\* | 0.675\* | 0.653\* |
| CFC13 | 0.063 | -- | -0.025 | 0 | 0.331\* | 0.331\* | 0.174 | 0.760\* | 0.618\* | 0.600\* |
| SFR13 | 0.145\* | -0.009 | -- | 0 | 0.269 | 0.269 | 0.114 | 0.793\* | 0.600\* | 0.627\* |
| SFR14 | 0.018 | 0.006 | 0.033 | -- | 0.192 | 0.192 | 0.042 | 0.862\* | 0.703\* | 0.676\* |
| SAP13 | 0.062 | 0.091 | 0.101 | -0.004 | -- | 0 | 0.078 | 1.000\* | 0.882\* | 0.843\* |
| SAP14 | 0.041 | 0.127 | 0.164 | 0.006 | -0.019 | -- | 0.078 | 1.000\* | 0.882\* | 0.843\* |
| MIM13 | 0.022 | 0.102 | 0.146 | 0.002 | 0.001 | -0.017 | -- | 0.850\* | 0.721\* | 0.697\* |
| ALC | 0.674\* | 0.629\* | 0.677\* | 0.716\* | 0.734\* | 0.760\* | 0.694\* | -- | 0.069 | 0.164 |
| JEMA | 0.545\* | 0.499\* | 0.542\* | 0.566\* | 0.602\* | 0.630\* | 0.569\* | 0.105 | -- | 0.0 |
| JEMB | 0.564\* | 0.518\* | 0.561\* | 0.587\* | 0.620\* | 0.647\* | 0.587\* | 0.084 | -0.040 | -- |

**Supplemental Table 2**. Pairwise *ΦST* values for mtDNA cyt *b* (303 bp fragment---above diagonal) and ND4 (below diagonal). Asterisks denote significant values following critical value correction for multiple comparisons. Abbreviations: SAC = SA Creek, CFC = Centerfire Creek, SFR = San Francisco River, SAP = Sapillo Creek, MIM = Mimbres River, ALC = Alamosa Creek, JEM = Jemez River. Numbers reflect the sampling year (e.g., 13 = 2013).