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| --- | --- | --- | --- |
|  | **Isabela** | **Santa Cruz** | **San Cristóbal** |
| **Source of variation** | **% of variation** | ***p*-value** | **% of variation** | ***p*-value** | **% of variation** | ***p*-value** |
| Between regions within the island | 3.56 | 0.005 | 0.80 | 0.242 | 2.97 | 0.002 |
| Between samples within regions | 60.19 | 0.001 | 53.29 | 0.001 | 30.63 | 0.001 |
| Within samples | 36.25 | 0.001 | 45.91 | 0.001 | 66.40 | 0.001 |