2. Population genetic summary statistics from 11 microsatellite loci amplified from Aquilegia formosa and A. flavescens.

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| **Species** | **Site** | **Sample Size** | **1H** | **Ho** | **Hs** | **FIS** |
| *A. flavescens* | Mt. Kobau | 11 | 1.71 | 0.65 | 0.72 | 0.11 |
| *A. flavescens* | Beehive Lakes | 12 | 2.01 | 0.61 | 0.68 | 0.12 |
| *A. formosa* | Robert’s Lake | 6 | 1.70 | 0.53 | 0.59 | 0.17 |
| *A. formosa* | Clearwater | 14 | 1.94 | 0.64 | 0.72 | 0.12 |
| hybrid | Marble Range | 29 | 1.90 | 0.59 | 0.72 | 0.16 |

Notes: 1H is Shannon Entropy, an information-based measure of allelic diversity in a population. Ho, observed heterozygosity; Hs, Nei’s gene diversity; FIS, inbreeding coefficient.