|  |  |  |  |
| --- | --- | --- | --- |
|  | Song subset |  | All analyzed songs |
|  | Minimum frequency |  | Maximum frequency |  | Frequency bandwidth |  | Center frequency |  | 5% frequency |  | 95% frequency |  | 90% bandwidth |  | Duration |  | Syllable rate |
| Idaho | Mean ± SD |  | Mean ± SD |  | Mean ± SD |  | Mean ± SD |  | Mean ± SD |  | Mean ± SD |  | Mean ± SD |  | Mean ± SD |  | Mean ± SD |
| Lazuli bunting | 2.94± 0.24 |  | 7.75± 0.56 |  | 4.81± 0.58 |  | 4.92± 0.32 |  | 3.61± 0.27 |  | 6.61± 0.42 |  | 3.00± 0.41 |  | 2.11 ± 0.52 |  | 6.21± 0.80 |
| Song sparrow | 2.51± 0.26 |  | 8.18± 0.67 |  | 5.67 ± 0.70 |  | 4.32 ± 0.59 |  | 2.99 ± 0.44 |  | 6.50 ± 0.87 |  | 3.50± 1.00 |  | 2.58 ± 0.39 |  | 5.82 ± 1.64 |
| Warbling vireo | 2.26 ± 0.20 |  | 6.05± 0.43 |  | 3.78± 0.46 |  | 3.75± 0.25 |  | 2.74± 0.17 |  | 4.96± 0.40 |  | 2.22± 0.42 |  | 1.98± 0.55 |  | 5.75± 0.91 |
| Yellow warbler | 3.61± 0.36 |  | 8.36± 0.77 |  | 4.74± 0.73 |  | 5.44± 0.41 |  | 4.22± 0.33 |  | 6.98± 0.45 |  | 2.76± 0.41 |  | 1.28± 0.21 |  | 6.83± 0.97 |
|  | Trill subset |  | All analyzed songs |
|  | Minimum frequency |  | Maximum frequency |  | Frequency bandwidth |  | Center frequency |  | 5% frequency |  | 95% frequency |  | 90% bandwidth |  | Duration |  | Trill rate |
| California | Mean ± SD |  | Mean ± SD |  | Mean ± SD |  | Mean ± SD |  | Mean ± SD |  | Mean ± SD |  | Mean ± SD |  | Mean ± SD |  | Mean ± SD |
| White-crowned sparrow | 2.87± 0.17 |  | 6.69± 0.32 |  | 3.82± 0.34 |  | 4.49 ± 0.27 |  | 3.62± 0.27 |  | 5.50± 0.33 |  | 1.88± 0.42 |  | 1.91± 0.21 |  | 3.49± 0.28 |
| Wrentit | 2.37± 0.17 |  | 3.40± 0.16 |  | 1.03± 0.19 |  | 3.09± 0.16 |  | 2.73± 0.19 |  | 3.27± 0.15 |  | 0.54± 0.14 |  | 2.69± 0.57 |  | 11.08± 3.84 |