**Supplementary Table 1.** Estimatedpopulation size values after each capture event. (**N** = Population size converged; **SE** = Standard error; **Lcl** = Lower confidence level; **Ucl** = Upper confidence level)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Capture event** | **N** | **SE** | **Lcl** | **Ucl** |
| 1 | 920.2313 | 222.5621 | 484.0095 | 1356.453 |
| 2 | 890.6687 | 215.7981 | 467.7045 | 1313.633 |
| 3 | 865.2032 | 210.8721 | 451.8938 | 1278.513 |
| 4 | 843.2669 | 207.1610 | 437.2312 | 1249.303 |
| 5 | 824.3706 | 204.2396 | 424.0611 | 1224.680 |
| 6 | 808.0932 | 201.8269 | 412.5124 | 1203.674 |
| 7 | 794.0716 | 199.7431 | 402.5750 | 1185.568 |
| 8 | 781.9932 | 197.8763 | 394.1557 | 1169.831 |
| 9 | 771.5887 | 196.1590 | 387.1171 | 1156.060 |
| 10 | 762.6262 | 194.5526 | 381.3031 | 1143.949 |
| 11 | 754.9057 | 193.0359 | 376.5554 | 1133.256 |
| 12 | 748.2552 | 191.5983 | 372.7225 | 1123.788 |
| 13 | 742.5264 | 190.2354 | 369.6650 | 1115.388 |
| 14 | 737.5915 | 188.9455 | 367.2583 | 1107.925 |
| 15 | 733.3406 | 187.7286 | 365.3926 | 1101.289 |
| 16 | 729.6787 | 186.5846 | 363.9729 | 1095.385 |