**Supplementary Material**

Extreme rainfall-related clutch size variation in the Critically Endangered Raso Lark *Alauda razae* of the arid Cape Verde islands

M. DE L. BROOKE

**Contents**

Table S1. Rainfall data used in analysis 2002-2014

Table S1. Rainfall data used in analysis 2002-2014 from <http://climexp.knmi.nl> centred on Raso at 14°-19° N, 22°-27 W. Units are mm/day.

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
| 2001 |  |  |  |  |  |  |  |  |  |  | 0.16152 | 0.33906 |
| 2002 | 0.20580 | 1.34461 | 0.05300 | 0.11441 | 0.03826 | 0.07957 | 0.04006 | 0.08326 | 0.97303 | 0.52336 | 0.06630 | 0.23579 |
| 2003 | 0.04666 | 0.02687 | 0.01723 | 0.02877 | 0.04685 | 0.04866 | 0.17590 | 0.36153 | 1.21099 | 1.33319 | 0.04308 | 0.08704 |
| 2004 | 0.31389 | 0.02877 | 0.02545 | 0.04139 | 0.02684 | 0.03039 | 0.06001 | 1.41482 | 1.07959 | 0.28757 | 2.06563 | 0.80249 |
| 2005 | 0.94032 | 0.30078 | 0.01730 | 0.11109 | 0.04082 | 0.05067 | 0.37711 | 0.54730 | 0.25760 | 0.26904 | 0.79659 | 0.60521 |
| 2006 | 0.17859 | 0.22283 | 0.02227 | 0.01887 | 0.02544 | 0.05637 | 0.06831 | 0.56181 | 1.06477 | 0.65002 | 0.07459 | 0.16855 |
| 2007 | 0.16872 | 0.77202 | 0.06122 | 0.01898 | 0.01601 | 0.03415 | 0.11432 | 0.34757 | 0.77870 | 0.33424 | 0.02505 | 0.27343 |
| 2008 | 0.29609 | 0.26427 | 0.03667 | 0.02359 | 0.03974 | 0.09627 | 0.91133 | 2.10063 | 0.90529 | 0.51662 | 0.14502 | 0.66724 |
| 2009 | 0.07564 | 0.04651 | 0.17136 | 0.03270 | 0.02926 | 0.04016 | 0.05959 | 1.48671 | 1.92287 | 0.57936 | 0.02720 | 0.24514 |
| 2010 | 0.08600 | 0.02634 | 0.02162 | 0.03304 | 0.04385 | 0.04864 | 0.10274 | 1.24531 | 2.48093 | 1.76528 | 0.16870 | 0.07383 |
| 2011 | 0.03145 | 0.21421 | 0.03755 | 0.02891 | 0.02226 | 0.03964 | 0.11248 | 0.71571 | 0.37640 | 1.79669 | 0.02972 | 0.52902 |
| 2012 | 0.38372 | 0.54005 | 0.04324 | 0.22722 | 0.05033 | 0.04761 | 0.08349 | 0.46902 | 2.24723 | 0.27716 | 0.79412 | 0.06573 |
| 2013 | 0.02431 | 0.38562 | 0.12863 | 0.02017 | 0.05783 | 0.03358 | 0.11039 | 0.57157 | 1.71464 | 0.16793 | 1.62387 | 1.25560 |
| 2014 | 0.04422 | 0.02350 | 0.02284 | 0.03356 | 0.04720 | 0.04578 | 0.06122 | 0.16232 | 1.23686 | 0.08887 |  |  |