**Supplementary Material**

The next common and widespread bunting to go? Global population decline in the Rustic Bunting *Emberiza rustica*

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Appendix S1. Time series data on Rustic Bunting included in the population trend analyses.

References

Appendix S1. Time series data on Rustic Bunting included in the population trend analyses.

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| Site | Country | Region | Coordinates | Type of data | Time period | Data source/data provider |
| Regional | Norway | Hedmark County | ≈61oN, 12oE | Breeding surveys | 2008-2014 | Dale and Hansen (2013). Hansen (2015) |
| Stora Fjäderägg Migratory Bird Observatory | Sweden | Västerbotten County | 63o49’N, 21o00’E | Ringing, autumn migration | 1985-2014 | Edenius *et al*. (2015) |
| Haparanda Sandskär Migratory Bird Observatory | Sweden | Norrbotten County | 65°34′N, 23°45′E | Ringing, autumn migration | 1985-2014 | NOF (2015) |
| Whole country | Sweden | Nationwide | NA | Breeding surveys | 2005-2014 | Green and Lindström (2015a) |
| Whole country | Finland | Nationwide | NA | Breeding surveys | 1985-2014 | Finnish Museum of Natural History |
| Fukushimagata Ringing Station | Japan | Niigata Prefecture | 37°55′N, 139°13′E | Ringing, autumn migration | 1985-2014 | Kiyoaki Ozaki |
| Gaofeng Bird Ringing Station | China | Heilongjiang Province | 49°20´N, 125°21´E | Ringing, autumn migration | 2005-2013 | Li Xian Da/Bo Pettersson |

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