

# Inferring status changes of three widespread British reptiles from NBN Atlas records

TREVOR J.C. BEEBEE & SOPHIA RATCLIFFE

## SUPPLEMENTARY MATERIAL: NBN ATLAS DATA RESOURCE CITATIONS

Citation	GBIF DOI	More Information
NARRS Data 2007 – 2013, Amphibian and Reptile Conservation Trust, 2016.		<a href="https://registry.nbnatlas.org/public/show/dr236">https://registry.nbnatlas.org/public/show/dr236</a>
The ARC Rare Species Database, Amphibian and Reptile Conservation Trust, 2016.		<a href="https://registry.nbnatlas.org/public/show/dr238">https://registry.nbnatlas.org/public/show/dr238</a>
Records provided by Ad-hoc Bat Records from Across Wales, accessed through NBN Atlas website.	doi:10.15468/q1ob6g	<a href="https://registry.nbnatlas.org/public/show/dr1426">https://registry.nbnatlas.org/public/show/dr1426</a>
Records provided by All taxa records for Leicestershire and Rutland between 1987 and 2016, accessed through NBN Atlas website.	doi:10.15468/i46are	<a href="https://registry.nbnatlas.org/public/show/dr855">https://registry.nbnatlas.org/public/show/dr855</a>
Records provided by Amphibian and reptile data for Dumfries and Galloway., accessed through NBN Atlas website.	doi:10.15468/016wkv	<a href="https://registry.nbnatlas.org/public/show/dr1209">https://registry.nbnatlas.org/public/show/dr1209</a>
Records provided by Amphibian and reptile records for Great Britain in 2016, accessed through NBN Atlas website.	doi:10.15468/nijya0	<a href="https://registry.nbnatlas.org/public/show/dr1128">https://registry.nbnatlas.org/public/show/dr1128</a>
Records provided by Anglesey Abbey wildlife species data held by The National Trust., accessed through NBN Atlas website.	doi:10.15468/mjs49u	<a href="https://registry.nbnatlas.org/public/show/dr1232">https://registry.nbnatlas.org/public/show/dr1232</a>
Records provided by APHOTOMARINE, accessed through NBN Atlas website.		<a href="https://registry.nbnatlas.org/public/show/dr1153">https://registry.nbnatlas.org/public/show/dr1153</a>
Records provided by BRERC species records recorded over 15 years ago, accessed through NBN Atlas website.	doi:10.15468/h1ln5p	<a href="https://registry.nbnatlas.org/public/show/dr938">https://registry.nbnatlas.org/public/show/dr938</a>
Records provided by BRERC species records within last 15 years, accessed through NBN Atlas website.	doi:10.15468/vntgox	<a href="https://registry.nbnatlas.org/public/show/dr909">https://registry.nbnatlas.org/public/show/dr909</a>
Records provided by Commissioned surveys and staff surveys and reports for Scottish Wildlife Trust reserves - Unassessed data, accessed through NBN Atlas website.	doi:10.15468/dfwjgc	<a href="https://registry.nbnatlas.org/public/show/dr793">https://registry.nbnatlas.org/public/show/dr793</a>
Records provided by Commissioned surveys and staff surveys and reports for Scottish Wildlife Trust reserves - Verified data, accessed through NBN Atlas website.	doi:10.15468/a6snhl	<a href="https://registry.nbnatlas.org/public/show/dr765">https://registry.nbnatlas.org/public/show/dr765</a>
Records provided by CPERC Combined Dataset, accessed through NBN Atlas website.	doi:10.15468/npthhv	<a href="https://registry.nbnatlas.org/public/show/dr746">https://registry.nbnatlas.org/public/show/dr746</a>
Records provided by Cumbria Biodiversity Data Centre vertebrate species observations for Cumbria for the period 1512 to 2016, accessed through NBN Atlas website.	doi:10.15468/kbvcar	<a href="https://registry.nbnatlas.org/public/show/dr1374">https://registry.nbnatlas.org/public/show/dr1374</a>
Records provided by Data from Defra Family Organisations supplied to Staffordshire Ecological Record, accessed through NBN Atlas website.	doi:10.15468/giebpp	<a href="https://registry.nbnatlas.org/public/show/dr1327">https://registry.nbnatlas.org/public/show/dr1327</a>
Records provided by David Dodds Associates Ltd - Species Records, accessed through NBN Atlas website.	doi:10.15468/ie4asf	<a href="https://registry.nbnatlas.org/public/show/dr942">https://registry.nbnatlas.org/public/show/dr942</a>
Records provided by DBRC Reptile Records 1950 - 2015, accessed through NBN Atlas website.	doi:10.15468/tj74qq	<a href="https://registry.nbnatlas.org/public/show/dr1304">https://registry.nbnatlas.org/public/show/dr1304</a>
Records provided by Distribution of Species of Conservation Interest in Greater Manchester, accessed through NBN Atlas website.		<a href="https://registry.nbnatlas.org/public/show/dr1125">https://registry.nbnatlas.org/public/show/dr1125</a>
Records provided by Dorset Sites of Nature Conservation Interest (SNCI) species records 2000-2008, accessed through NBN Atlas website.	doi:10.15468/r1ebqb	<a href="https://registry.nbnatlas.org/public/show/dr698">https://registry.nbnatlas.org/public/show/dr698</a>
Records provided by Dorset Sites of Nature Conservation Interest (SNCI) species records pre 2000, accessed through NBN Atlas website.	doi:10.15468/qyg29v	<a href="https://registry.nbnatlas.org/public/show/dr689">https://registry.nbnatlas.org/public/show/dr689</a>
Records provided by Dorset SSSI Species Records 1952 - 2004 (Natural England), accessed through NBN Atlas website.	doi:10.15468/vcjzts	<a href="https://registry.nbnatlas.org/public/show/dr703">https://registry.nbnatlas.org/public/show/dr703</a>
Records provided by East Ayrshire Species Database , accessed through NBN Atlas website.	doi:10.15468/dwtg0d	<a href="https://registry.nbnatlas.org/public/show/dr1339">https://registry.nbnatlas.org/public/show/dr1339</a>
Records provided by Environment Agency Rare and Protected Species Records, accessed through NBN Atlas website.	doi:10.15468/awfvnp	<a href="https://registry.nbnatlas.org/public/show/dr815">https://registry.nbnatlas.org/public/show/dr815</a>

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Records provided by ERIC NE Combined dataset to 2017, accessed through NBN Atlas website.		<a href="https://registry.nbnatlas.org/public/show/dr1574">https://registry.nbnatlas.org/public/show/dr1574</a>
Records provided by Gloucestershire Historic Wildlife Sightings prior to 1st Jan 2000, accessed through NBN Atlas website.	doi:10.15468/dgf5es	<a href="https://registry.nbnatlas.org/public/show/dr1335">https://registry.nbnatlas.org/public/show/dr1335</a>
Records provided by Hatfield Forest species data held by The National Trust., accessed through NBN Atlas website.	doi:10.15468/cghm28	<a href="https://registry.nbnatlas.org/public/show/dr1242">https://registry.nbnatlas.org/public/show/dr1242</a>
Records provided by HBRG Vertebrates (not Badger) Dataset, accessed through NBN Atlas website.	doi:10.15468/vaassa	<a href="https://registry.nbnatlas.org/public/show/dr885">https://registry.nbnatlas.org/public/show/dr885</a>
Records provided by Heigham Holmes species data held by The National Trust, accessed through NBN Atlas website.	doi:10.15468/wf8xpt	<a href="https://registry.nbnatlas.org/public/show/dr1411">https://registry.nbnatlas.org/public/show/dr1411</a>
Records provided by Ickworth Estate species data held by The National Trust, accessed through NBN Atlas website.	doi:10.15468/ysjwcc	<a href="https://registry.nbnatlas.org/public/show/dr1409">https://registry.nbnatlas.org/public/show/dr1409</a>
Records provided by Incidental herptile records 2005-16, accessed through NBN Atlas website.	doi:10.15468/xab51h	<a href="https://registry.nbnatlas.org/public/show/dr1351">https://registry.nbnatlas.org/public/show/dr1351</a>
Records provided by Invertebrate records from sites that are mainly across Scotland, accessed through NBN Atlas website.	doi:10.15468/aaxvmc	<a href="https://registry.nbnatlas.org/public/show/dr1363">https://registry.nbnatlas.org/public/show/dr1363</a>
Records provided by Isle of Man historical wildlife records 1990 to 1994, accessed through NBN Atlas website.	doi:10.15468/aru16v	<a href="https://registry.nbnatlas.org/public/show/dr1613">https://registry.nbnatlas.org/public/show/dr1613</a>
Records provided by Isle of Man historical wildlife records 1995 to 1999, accessed through NBN Atlas website.	doi:10.15468/lo2tge	<a href="https://registry.nbnatlas.org/public/show/dr1614">https://registry.nbnatlas.org/public/show/dr1614</a>
Records provided by Isle of Man wildlife records from 01/01/2000 to 13/02/2017, accessed through NBN Atlas website.	doi:10.15468/mopwow	<a href="https://registry.nbnatlas.org/public/show/dr1148">https://registry.nbnatlas.org/public/show/dr1148</a>
Records provided by Isle of Wight Notable Species, accessed through NBN Atlas website.	doi:10.15468/sm4ety	<a href="https://registry.nbnatlas.org/public/show/dr814">https://registry.nbnatlas.org/public/show/dr814</a>
Records provided by Leicestershire and Rutland Protected and Conservation Priority/BAP Specie, accessed through NBN Atlas website.	doi:10.15468/7ve2nt	<a href="https://registry.nbnatlas.org/public/show/dr1430">https://registry.nbnatlas.org/public/show/dr1430</a>
Records provided by Leicestershire and Rutland Reptile Records to 2011, accessed through NBN Atlas website.	doi:10.15468/uvsfur	<a href="https://registry.nbnatlas.org/public/show/dr1249">https://registry.nbnatlas.org/public/show/dr1249</a>
Records provided by LERN Records, accessed through NBN Atlas website.	doi:10.15468/esxc9a	<a href="https://registry.nbnatlas.org/public/show/dr1164">https://registry.nbnatlas.org/public/show/dr1164</a>
Records provided by LNHG Biological Records Dataset, accessed through NBN Atlas website.	doi:10.15468/ejve6c	<a href="https://registry.nbnatlas.org/public/show/dr819">https://registry.nbnatlas.org/public/show/dr819</a>
Records provided by Lothian Wildlife Information Centre Secret Garden Survey, accessed through NBN Atlas website.	doi:10.15468/k8goct	<a href="https://registry.nbnatlas.org/public/show/dr493">https://registry.nbnatlas.org/public/show/dr493</a>
Records provided by LWIC - Local Patch Project, accessed through NBN Atlas website.		<a href="https://registry.nbnatlas.org/public/show/dr1522">https://registry.nbnatlas.org/public/show/dr1522</a>
Records provided by Merseyside BioBank (unverified), accessed through NBN Atlas website.	doi:10.15468/iou2ld	<a href="https://registry.nbnatlas.org/public/show/dr844">https://registry.nbnatlas.org/public/show/dr844</a>
Records provided by Merseyside BioBank (verified), accessed through NBN Atlas website.	doi:10.15468/ar0p6s	<a href="https://registry.nbnatlas.org/public/show/dr851">https://registry.nbnatlas.org/public/show/dr851</a>
Records provided by Merseyside BioBank Active Naturalists (unverified), accessed through NBN Atlas website.	doi:10.15468/smzyqf	<a href="https://registry.nbnatlas.org/public/show/dr915">https://registry.nbnatlas.org/public/show/dr915</a>
Records provided by Miscellaneous records held on the Cofnod database, accessed through NBN Atlas website.	doi:10.15468/hcgqsi	<a href="https://registry.nbnatlas.org/public/show/dr1420">https://registry.nbnatlas.org/public/show/dr1420</a>
Records provided by Natalie Harmsworth's Records (2010-2016), accessed through NBN Atlas website.		<a href="https://registry.nbnatlas.org/public/show/dr1510">https://registry.nbnatlas.org/public/show/dr1510</a>
Records provided by National Plant Monitoring Scheme - England, Scotland, Wales, accessed through NBN Atlas website.	doi:10.15468/jz6s6t	<a href="https://registry.nbnatlas.org/public/show/dr1485">https://registry.nbnatlas.org/public/show/dr1485</a>
Records provided by National Trust for Scotland Species Records, accessed through NBN Atlas website.	doi:10.15468/a5y1cz	<a href="https://registry.nbnatlas.org/public/show/dr681">https://registry.nbnatlas.org/public/show/dr681</a>
Records provided by National Trust Species Records, accessed through NBN Atlas website.	doi:10.15468/opc6g1	<a href="https://registry.nbnatlas.org/public/show/dr1236">https://registry.nbnatlas.org/public/show/dr1236</a>
Records provided by Natural Resources Wales Regional Data : Mid-Wales, accessed through NBN Atlas website.	doi:10.15468/whj6d7	<a href="https://registry.nbnatlas.org/public/show/dr1155">https://registry.nbnatlas.org/public/show/dr1155</a>
Records provided by NBIS Records to December 2016, accessed through NBN Atlas website.	doi:10.15468/jca5lo	<a href="https://registry.nbnatlas.org/public/show/dr755">https://registry.nbnatlas.org/public/show/dr755</a>
Records provided by North East Scotland Amphibians & Reptiles 1850 - 2016, accessed through NBN Atlas website.	doi:10.15468/ruf7hc	<a href="https://registry.nbnatlas.org/public/show/dr1388">https://registry.nbnatlas.org/public/show/dr1388</a>

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Records provided by Norwich Reptile Study Group Records for 2010, accessed through NBN Atlas website.	doi:10.15468/wdqjin	<a href="https://registry.nbnatlas.org/public/show/dr1257">https://registry.nbnatlas.org/public/show/dr1257</a>
Records provided by Norwich Reptile Study Group Records for 2011, accessed through NBN Atlas website.	doi:10.15468/ajovn4	<a href="https://registry.nbnatlas.org/public/show/dr1361">https://registry.nbnatlas.org/public/show/dr1361</a>
Records provided by NRW Regional Data: all taxa (excluding sensitive species), West Wales, accessed through NBN Atlas website.	doi:10.15468/q3d1hl	<a href="https://registry.nbnatlas.org/public/show/dr1287">https://registry.nbnatlas.org/public/show/dr1287</a>
Records provided by NRW Regional Data: North Wales, accessed through NBN Atlas website.	doi:10.15468/krljpu	<a href="https://registry.nbnatlas.org/public/show/dr1248">https://registry.nbnatlas.org/public/show/dr1248</a>
Records provided by RECORD Reptilia Data, accessed through NBN Atlas website.	doi:10.15468/c9ocv4	<a href="https://registry.nbnatlas.org/public/show/dr1352">https://registry.nbnatlas.org/public/show/dr1352</a>
Records provided by Records of amphibians and reptiles for Nottinghamshire, accessed through NBN Atlas website.		<a href="https://registry.nbnatlas.org/public/show/dr1346">https://registry.nbnatlas.org/public/show/dr1346</a>
Records provided by Reptile distribution along the River Bure, Broadland (2010) , accessed through NBN Atlas website.	doi:10.15468/5yg0tg	<a href="https://registry.nbnatlas.org/public/show/dr1261">https://registry.nbnatlas.org/public/show/dr1261</a>
Records provided by Reptile distribution within Broadland (2004-2011): based upon field signs and sightings, accessed through NBN Atlas website.	doi:10.15468/y6zgrd	<a href="https://registry.nbnatlas.org/public/show/dr1368">https://registry.nbnatlas.org/public/show/dr1368</a>
Records provided by Reptiles and Amphibians Dataset, accessed through NBN Atlas website.	doi:10.15468/1lhrhx	<a href="https://registry.nbnatlas.org/public/show/dr1385">https://registry.nbnatlas.org/public/show/dr1385</a>
Records provided by RHS monitoring of native and naturalised plants and animals at its gardens and surrounding areas, accessed through NBN Atlas website.	doi:10.15468/mjksef	<a href="https://registry.nbnatlas.org/public/show/dr822">https://registry.nbnatlas.org/public/show/dr822</a>
Records provided by Ron McBeath records (2010 - 2014), accessed through NBN Atlas website.		<a href="https://registry.nbnatlas.org/public/show/dr1515">https://registry.nbnatlas.org/public/show/dr1515</a>
Records provided by Rotherham Biological Records Centre - Non-sensitive Records from all taxonomic groups, accessed through NBN Atlas website.	doi:10.15468/d3tufo	<a href="https://registry.nbnatlas.org/public/show/dr1216">https://registry.nbnatlas.org/public/show/dr1216</a>
Records provided by SER Site-based Surveys, accessed through NBN Atlas website.	doi:10.15468/h2yko0	<a href="https://registry.nbnatlas.org/public/show/dr1399">https://registry.nbnatlas.org/public/show/dr1399</a>
Records provided by SER Species-based Surveys, accessed through NBN Atlas website.	doi:10.15468/q8qen3	<a href="https://registry.nbnatlas.org/public/show/dr1193">https://registry.nbnatlas.org/public/show/dr1193</a>
Records provided by SEWBReC Reptiles (South East Wales), accessed through NBN Atlas website.	doi:10.15468/mkesjf	<a href="https://registry.nbnatlas.org/public/show/dr927">https://registry.nbnatlas.org/public/show/dr927</a>
Records provided by Shire Group IDB species data 2004 to present, accessed through NBN Atlas website.	doi:10.15468/p3ismw	<a href="https://registry.nbnatlas.org/public/show/dr1299">https://registry.nbnatlas.org/public/show/dr1299</a>
Records provided by Shropshire Ecological Data Network database, accessed through NBN Atlas website.	doi:10.15468/5v5pvk	<a href="https://registry.nbnatlas.org/public/show/dr782">https://registry.nbnatlas.org/public/show/dr782</a>
Records provided by Species found in the NOMS estate 2005 - Present, accessed through NBN Atlas website.	doi:10.15468/wcx4is	<a href="https://registry.nbnatlas.org/public/show/dr1359">https://registry.nbnatlas.org/public/show/dr1359</a>
Records provided by Species Records for John Muir Trust Properties 2007-2009, accessed through NBN Atlas website.	doi:10.15468/p5lw5z	<a href="https://registry.nbnatlas.org/public/show/dr762">https://registry.nbnatlas.org/public/show/dr762</a>
Records provided by Species Records for John Muir Trust Properties Nevis, Sandwood, Quinag and Schiehallion 2010., accessed through NBN Atlas website.	doi:10.15468/n9dwn0	<a href="https://registry.nbnatlas.org/public/show/dr777">https://registry.nbnatlas.org/public/show/dr777</a>
Records provided by Stackpole National Nature Reserve Species Inventory and Ad-hoc Sightings from Across Pembrokeshire, accessed through NBN Atlas website.	doi:10.15468/k6hvb8	<a href="https://registry.nbnatlas.org/public/show/dr1312">https://registry.nbnatlas.org/public/show/dr1312</a>
Records provided by Staffordshire Wildlife Trust Nature Reserves Inventory, accessed through NBN Atlas website.	doi:10.15468/vhdows	<a href="https://registry.nbnatlas.org/public/show/dr1281">https://registry.nbnatlas.org/public/show/dr1281</a>
Records provided by Suffolk Biodiversity Information Service (SBIS) Dataset, accessed through NBN Atlas website.	doi:10.15468/ab4vwo	<a href="https://registry.nbnatlas.org/public/show/dr867">https://registry.nbnatlas.org/public/show/dr867</a>
Records provided by Survey and monitoring records for Scottish Wildlife Trust reserves from reserve convenors and Trust volunteers - Verified data, accessed through NBN Atlas website.	doi:10.15468/yyd4b9	<a href="https://registry.nbnatlas.org/public/show/dr766">https://registry.nbnatlas.org/public/show/dr766</a>
Records provided by Tullie House Museum Natural History Collections, accessed through NBN Atlas website.	doi:10.15468/epewfs	<a href="https://registry.nbnatlas.org/public/show/dr1311">https://registry.nbnatlas.org/public/show/dr1311</a>
Records provided by TWiC Biodiversity Field Trip Data (1995-2014), accessed through NBN Atlas website.	doi:10.15468/ljc0ke	<a href="https://registry.nbnatlas.org/public/show/dr922">https://registry.nbnatlas.org/public/show/dr922</a>
Records provided by Ty Canol National Nature Reserve (NNR) Species Inventory, accessed through NBN Atlas website.	doi:10.15468/shxquu	<a href="https://registry.nbnatlas.org/public/show/dr1250">https://registry.nbnatlas.org/public/show/dr1250</a>

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Records provided by UK casual records from members of BASC - 1980 onwards, accessed through NBN Atlas website.		<a href="https://registry.nbnatlas.org/public/show/dr1310">https://registry.nbnatlas.org/public/show/dr1310</a>
Records provided by UK Roadkill Records, accessed through NBN Atlas website.	doi:10.15468/r3xakd	<a href="https://registry.nbnatlas.org/public/show/dr1628">https://registry.nbnatlas.org/public/show/dr1628</a>
Records provided by Vertebrates (except birds, INNS and restricted records), Outer Hebrides, accessed through NBN Atlas website.	doi:10.15468/dax3tf	<a href="https://registry.nbnatlas.org/public/show/dr797">https://registry.nbnatlas.org/public/show/dr797</a>
Records provided by Welsh Invertebrate Database (WID), accessed through NBN Atlas website.	doi:10.15468/bv8fcj	<a href="https://registry.nbnatlas.org/public/show/dr1212">https://registry.nbnatlas.org/public/show/dr1212</a>
Records provided by Wicken Fen nature reserve species data held by The National Trust, accessed through NBN Atlas website.	doi:10.15468/iqeemg	<a href="https://registry.nbnatlas.org/public/show/dr1397">https://registry.nbnatlas.org/public/show/dr1397</a>
Records provided by Wildwatch North Pennines AONB project records for Cumbria, accessed through NBN Atlas website.	doi:10.15468/05h2u8	<a href="https://registry.nbnatlas.org/public/show/dr1412">https://registry.nbnatlas.org/public/show/dr1412</a>
Records provided by Wimpole Estate species data held by The National Trust, accessed through NBN Atlas website.	doi:10.15468/l8oy9m	<a href="https://registry.nbnatlas.org/public/show/dr1349">https://registry.nbnatlas.org/public/show/dr1349</a>
Records provided by WTSWW Data: All Taxa (West Wales), accessed through NBN Atlas website.	doi:10.15468/gaakk2	<a href="https://registry.nbnatlas.org/public/show/dr1241">https://registry.nbnatlas.org/public/show/dr1241</a>
Records provided by Yorkshire Wildlife Trust - Non-sensitive records from all taxonomic groups, accessed through NBN Atlas website.	doi:10.15468/2razk5	<a href="https://registry.nbnatlas.org/public/show/dr1402">https://registry.nbnatlas.org/public/show/dr1402</a>
Borders Backyard Biodiversity, The Wildlife Information Centre or BRISC	doi:10.15468/jfymio	<a href="https://registry.nbnatlas.org/public/show/dr496">https://registry.nbnatlas.org/public/show/dr496</a>