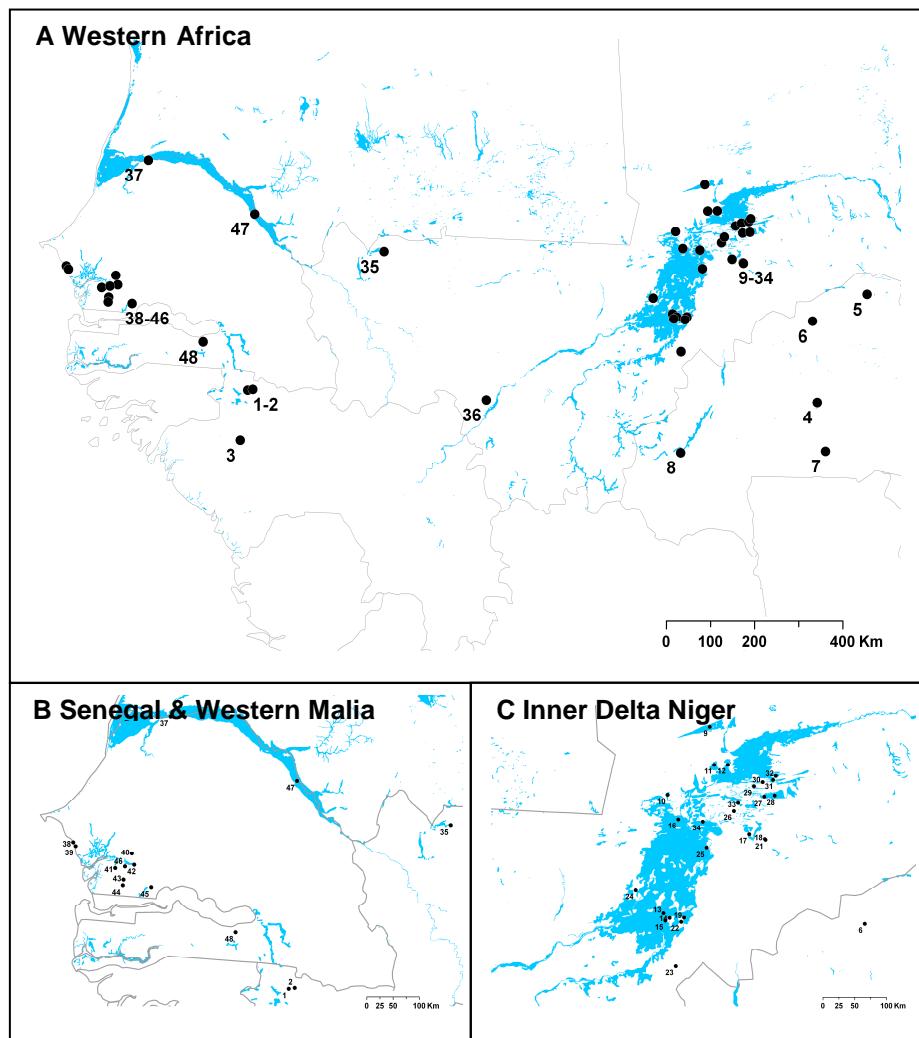


Figure S5. Known locations of Eurasian Turtle Doves in Western Africa during autumn and winter.

Data are synthesized from the following sources: **a**) Morel G, Morel M (1988) *Alauda* 56, **b**) Morel G (1987) *Malimbus* 9, **c**) Girard O – ONCFS *unpublished data*, **d**) Boutin J.-M., Girard O – ONCFS *unpublished data*, **e**) Jarry G (1994) *Statut et Biologie de la Tourterelle des Bois. Rapport interne CRBPO, Paris*, **f**) Jarry G, Baillon F (1991) *Hivernage de la Tourterelle des Bois (*Streptopelia turtur*) au Sénégal : Étude d'une Population dans la Région de Nianing. Rapport interne CRBPO, Paris*. When available, the date and number of birds seen (*in italics*) are given. Observations from d and e were recorded during field surveys dedicated to waterbirds censuses. Note that all observations do not distinguish between the two subspecies (i.e. *S. t. turtur* and *S. t. arenicola*). For some observations, coordinates were derived from location names cited in the original text. Inland waters are shown in blue (data downloaded at: <http://www.diva-gis.org>).



Guinea . – 1) 19 Jan 1987 (*small groups*)^a, **2)** 21 Jan 1987^a, **3)** 26 Jan 1987^a,

Burkina Faso . – 4) 8 Nov-6 May (*small groups of 10*)^b, **5)** Oct 1986 (100 000)^b, **6)** Apr 1983 (1000)^b, **7)** Jan 1983^b, **8)** Jan 1983^b,

Mali . – 9) autumn/winter^b, **10)** autumn/winter^b, **11)** autumn/winter^b, **12)** autumn/winter^b, **13)** 18 Jan 2000 (100)^c, **14)** 19 Jan 2000 (200)^c, **15)** 19 Jan 2000 (150)^c, **16)** 19 Jan 2000 (1 500)^c, **17)** 23 Jan 2000 (3 000)^c, **18)** 23 Jan 2000 (500)^c, **19-20)** 13 Jan 2001 (500)^c, **21)** 14 Jan 2001 (150)^c, **22)** 14 Jan 2001 (500)^c, **23)** 14 Jan 2001 (700)^c, **24)** 10 Jan 2008 (20)^d, **25)** 11 Jan 2008 (50)^d, **26)** 13 Jan 2008 (120)^d, **27)** 13 Jan 2008 (150)^d, **28)** 13 Jan 2008 (2 500)^d, **29)** 13 Jan 2008 (30)^d, **30)** 13 Jan 2008 (500)^d, **31)** 13 Jan 2008 (200)^d, **32)** 13 Jan 2008 (300)^d, **33)** 14 Jan 2008 (400)^d, **34)** 15 Jan 2008 (150)^d, **35)** Mar 1975 (100 000)^b, **36)** 10 Jan 2007 (2 000)^d,

Senegal . – 37) ^e, **38)** 27 Feb 1992 (20 000)^e, **39)** 23 Feb 1990 (50 000)^f, **40)** 1992^e, **41)** Jan 1994^e, **42)** 07 Mar 1994 (55 000)^e, **43)** ^e, **44)** (3 000)^e, **45)** 25 Mar 1994 (566 000)^e, **46)** ^e, **47)** ^e, **48)** ^e.