

Table S5.2 Densities of Little Owl in western European anthropogenic landscapes per research area

Reference	Surface in km ²	Density	Region (Country)	Number of territories	Year
Exo 1988	0.12	41.67	Niederrhein (Klein-Esserden, locally)	5	1984
Estoppey 1992	0.86	11.63	Po (Italy) locally	10	1987-1990
Fajardo et al 1998		8.5	Sevilla (Spain)		1996-1997
Coppée et al 1995	1	7	Grand-Leez (Belgium)	7	
Coppée et al 1995	4	4.75	Flobecq (Belgium)	19	
Own observations	52	4	Herzele (Belgium)	209	1998-1999
Fajardo et al 1998		3.5	Sevilla (Spain)		1996-1997
Own observations	91	3.4	Geraardsbergen (Belgium)	310	1998-2000
Own observations	35	2.17	Meulebeke (Belgium)	76	1988-1989
Fuchs 1986	10.3	2.04	Betuwe (The Netherlands)	21	1972-1985
Coppée et al 1995	3	2	Mortier (Belgium)	6	
Coppée et al 1995		0.7-2	Pays de Herve (Belgium)		
Coppée et al 1995	20	1.7	Thundinie (Belgium)	34	1988-1989
Exo 1988	20.7	1.7	Niederrhein (Kreis Kleve)		1974-1984
Visser 1977	473	1.7	Nijmegen (The Netherlands)		1974-1976
Boitier pers. comm.	43	1.65	Livradois (France)	71	2004
Audenaert 2003	14.75	1.4	Sint-Pauwels (Belgium)	21	2003
Fajardo et al 1998		1.35	Sevilla (Spain)		1996-1997
Zuberogoitia & Campos 1997	39	1.31	Biscay (Spain)	51	1992-1996
Galeotti & Morimando 1991		1.25	Pavia (Italy), urban areas		
Lucas 1996	33	1.21	Pays de Herve (Belgium)	40	1995
Coppée et al 1995	20	1.1	S-O Beaumont (Belgium)	22	1988-1989

Centili 1996		1.02	Talfa Mountains (Italy)		1994-1995
Barthelemy & Bertrand 1997	33	1	Bouches-du-Rhône (France)	32	1997
Coppée et al 1995	50	1	N-E Charleroi (Belgium)	50	1988-1989
Coppée et al 1995	30	1	S-O Anderlues (Belgium)	30	1988-1989
Juillard 1984	275	1	Ajoie (Switzerland)		1973-1980
Olea 1997		1	Cataluna (Spain)		
Galeotti & Sacchi 1996		1	Po plain, Lombardy (Italy)		
Fajardo et al 1998		0.99	Sevilla (Spain)		1996-1997
Blache 2004	48.5	0.87	Drôme (France)	42	2002
Launay & Calvet pers. comm.	45	0.8	Haut-Languedoc (France)	36	2004
Fajardo et al 1998		0.8	Eucalyptus Sevilla (Spain)		1996-1997
Petzold & Raus 1973	200	0.7	Soest (Germany)		1971-1972
Mastrorilli 1997	23	0.7	Bergamo (Italy)	16	1995-1996
Arson & Ranvier pers. comm.	117	0.66	Brotonne (France)	78	2004
Lucas 1996	43	0.6	Condroz (Belgium)	26	1995
Hegger 1977	105	0.6	Viersen, Kempen (Germany)		1976
Hameau pers. comm.	48	0.56	Luberon (France)	27	2004
Galeotti & Sacchi 1996		>0.5	Low Alps, Lombardy (Italy)		
Müller 1999		0.49	Kreis Viersen (Germany)	250	1998
Cesaris 1988		0.45	Tocino (Italy)		
Lorthois pers. comm.	100	0.43	Scarpe-Escaut (France)	43	2004
Pirovano & Galeotti 1999	60.8	0.4	Pavia (Italy)	21	1995-1997
Coppée et al 1995	270	0.37	Famenne (Belgium)	100	
Kampfer and Lederer 1988	240	0.35	Lippstadt (Germany)		1976-1987
Fajardo et al 1998		0.35	Marchland Sevilla (Spain)		1996-1997

Dalbeck et al 1999	950	0.26	Jülicher Börde (Germany)	246	1989- 1992
Fajardo et al 1998		0.25	Urban areas Sevilla (Spain)		1996- 1997
Olea 1997		0.2	Granada (Spain)		
Ziesemer 1981	108	0.2	Norderstedt (Germany)		1978
GON & GOA pers. comm.	244	0.17	Normandie-Maine (France)	42	2004 1991- 1994
Ille 1996	60	0.15	Marchfeld (Austria)	9	
Dombrowski et al 1991	80	0.14	Mazowsze lowland (Poland)		
Bernard pers. comm.	120	0.12	Cévennes (France)	14	2004
Danko et al 1994	1306	0.1	Michalovce district (Slovakia)		
Petzold & Raus 1973	300	0.1	Soest (Germany)		1971- 1972
Ziesemer 1981	100	0.1	Bergenhusen (Germany)		1975- 1978
Coppa pers. comm.	140	0.08	Montagne de Reims (France)	12	2004
Mangin & Génot pers. Comm.	437	0.08	Vosges du Nord (France)	36	2004
Kowalski et al 1991	157	0.06	Kampinos National Park (Poland)		
Vogrin 1997	210	0.05	Dravsko polje (Slovenia)	10	1988 1993- 1994
Schröpfer 1996	730	0.05	West-Bohemia		
Fronczak & Dombrowski 1991	80	0.04	South Podlasie (Poland)		
Šálek 2004	195	0.04	Ceské Budejovice and Pisek Region (Czech Republic)	8	1992- 2004
Olea 1997		0.03- 0.11	Galicja (Spain)		
Pykal et al 1994	720	0.02	Southern Bohemia (Czech Republic)		
Ille 1996	870	0.02	Northern Burgerland (Austria)	17	1991- 1994
Renner pers. comm.	500	0.01	Lorraine (France)	8	2004
Ziesemer 1981	250	0	Westensee, Preetz (Germany)		1974- 1978
After Van Nieuwenhuyse et al. 2008					

