

SUPPLEMENTARY DATA

Table 1. Years of evaluation of different landscapes during Study 1 (S1). Numbers in parentheses are sample units in each field campaign

Landscapes	Sampling years	
	Non-breeding season	Breeding season
Tollo-Guanaco	2008 (5)	2009 (5)
Name-Melencura	2008 (5)	2009 (5)
San Pedro y Las Cañas	2009 (5)	2010 (5)
Tregualemu	2009 (5)	2010 (5)
Crisoles-Leonera-Gueneral	2010 (5)	2011 (5)
Quivolgo	2011 (5)	2011 (5)
Montezorro	2011 (5)	2012 (5)

Table 2. Years of evaluation of study sites, during Study 2 (S2). Numbers in parentheses are the number of field campaigns for each site

Sites	Lanscapes	Sampling years in Pines		Sampling years in Native	
		Non-breeding season	Breeding season	Non-breeding season	Breeding season
1	San Pedro y Las Cañas	2014 (1)	2013-2014 (1)	2014 (1)	2012-2015 (4)
2	San Pedro y Las Cañas	2014 (1)	2012-2014 (2)	2014 (1)	2012-2015 (5)
3	Tollo-Guanaco	2013 (1)	2012-2013 (1)	2013 (1)	2012-2015 (6)
4	Tollo-Guanaco	2014 (1)	2013-2015 (5)	-	2012-2015 (6)
5	Matanza Segura	2013 (1)	2013 (1)	2013 (1)	2013-2015 (4)
6	San Pedro y Las Cañas	2013 (1)	2013-2014 (3)	2013-2014 (2)	2013-2015 (5)
7	Chipre	-	2013-2015 (5)	-	2013-2015 (5)