

TABLE 1 Comparison of Study Results for Effectiveness of Bird Diverters on Transmission Lines

Study	Location	Effect¹ (% reduction)	Species
Barrientos et al. 2012	Spain	9.8%	Various, no cranes
Murphy et al. 2009	Nebraska	50%	Sandhill crane
Ventana Wild. Soc. 2009	Merced Co., CA	30-60% Varied by location	Various, including sandhill crane
Yee 2008	San Joaquin Co., CA	60%	Various, including sandhill crane
Crowder 2000	Indiana	73%	Waterfowl
Janss & Ferrer	Spain	81%	Various, including common crane
Brown & Drewein 1995	Colorado	67% fall; 55% spring	Sandhill crane
Alonzo, et al. 1994	Spain	60%	Various

¹ Reduction in collisions or mortality; if more than one device used, results for most effective device shown.