

Strickland, D. 2004. Overview of Non-Collision Related Impacts from Wind Projects. WIND ENERGY & BIRDS/BATS WORKSHOP PROCEEDINGS. Washington, DC.
<http://eagleharbortwp.org/pdf/wind/WEBBProceedings09142004Final.pdf#page=42>

Abstract: There are a variety of direct and indirect, long-term and short-term non-collision impacts that wind projects may have on birds. Direct loss of habitat results from the construction of turbine pads, roads, and substations. Indirect loss of habitat may occur from birds' behavioral responses to development, such as avoiding wind plant facilities and areas surrounding them. Long-term habitat impacts result from the construction of relatively permanent structures that remove habitat for the life of a project and from birds avoiding habitat disturbed by a wind plant and not habituating (i.e., becoming accustomed) to wind plant features. Short-term habitat impacts occur while habitat disturbed temporarily during construction of the wind plant is being restored and/or while birds habituate to the disturbance.