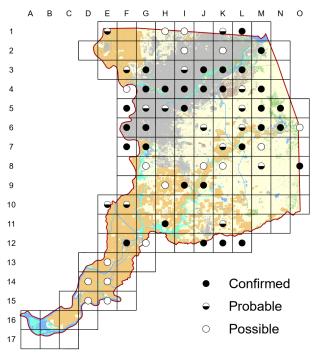
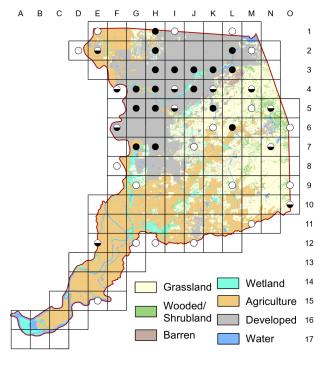
Northern Rough-winged Swallow Stelgidopteryx serripennis







An apparent decline in the Northern Rough-winged Swallow between atlases may be attributed to a number of factors, including nationwide declines in aerial insectivore species, loss of suitable nesting habitat due to the "hardening" of riverbanks, and/or differences in methodology.

Breeding Bird Survey Trend (1966-2019)

 $\begin{array}{ccc} California & Rangewide^1 \\ -1.04\% \ / \ year^n & -0.22\% \ / \ year^n \end{array}$

¹North America; ⁿnonsignificant; Source: Sauer et al. 2020

Breeding Habitat

Variety of open habitats with suitable nesting sites

Comparison of Atlas Results



Nest Type

Cup nest in excavated cavity in cliff or bank or cavity in human-made structures

22 April 2018 Block H-5

A pair was observed carrying a twig and a feather into one of the freeway weep holes.