

**Table 3.11.B - Federal or State Listed Species or Candidates
Associated with Upland Habitats**

Scientific Name	Common Name	Status	Habitat
<i>Allium munzii</i>	Munz's onion	ST/FE	CSS/CH/G
<i>Berberis nevinii</i>	Nevin's barberry	SE/FE	CH
<i>Ceanothus ophiochilus</i>	Vail Lake ceanothus	SE/FT	CH
<i>Euphydryas editha quino</i>	Quino checkerspot butterfly	FE	CSS/CH/G/O/VP
<i>Buteo swainsoni</i>	Swainson's hawk	ST	G/CR
<i>Charadrius montanus</i>	Mountain plover	FPT	G/CR/O
<i>Polioptila californica californica</i>	Coastal California gnatcatcher	FT	CSS/CH/G
<i>Dipodomys stephensi</i>	Stephen's kangaroo rat	ST/FE	CSS/G

Note: ST state listed as threatened, SE state listed as endangered, FT federal listed as threatened, FE federal listed as endangered, FPE federal proposed for listing as endangered, CSS coastal sage scrub, G grassland, CH chaparral, O oak woodland, CR cropland, and VP vernal pool. Refer to Table 5.C in Appendix E of this EIS/EIR for a complete list of habitat types in which these species are known to occur.

Species descriptions and their locations relative to the WT Corridor are provided in the Biological Resources Technical Report (LSA, 2002).

3.11.9 Critical Habitats of Upland Species

The WT Corridor study area is within designated critical habitat areas for the California gnatcatcher and for the Quino checkerspot butterfly (see Figure 3.11.1: Critical Habitats).

3.11.9.1 California Gnatcatcher

Designated critical habitat for the gnatcatcher in Riverside County is primarily within the foothills and other areas with coastal sage scrub habitat within the Riverside lowland bioregion. In the WT Corridor, the habitat is found in the foothills and rocky knolls surrounding Diamond Reservoir, Lake Skinner, and through French Valley from Bell Mountain to Murrieta Hot Springs. Other designated areas include Sedco Hills and the land within and surrounding the Santa Margarita River Ecological Preserve.

3.11.9.2 Quino Checkerspot Butterfly

In the WT Corridor, the designated critical habitat areas for the butterfly encompass primarily lands north of Winchester Road, south of Scott Road, and east of I-215.

3.11.10 Narrow Endemic Species Associated with Upland Habitats

Narrow endemic species are found in areas with climatic or soil-based conditions with unique species assemblages, including clay, alkali, volcanic, and sandy soils. Below is a listing of species by the extent of range and location relative to the WT Corridor.