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Birgitta E. Corsello, Clerk of
the Board of Supervisors of
the County of Solano, State
of California

Deputy: V. LAKE

Thursday, May 20, 2021 8:13 AM

U.S. Fish and Wildlife Service initiates 5-Year Reviews on 20 species in northern California

Dear Partner,

Under the Endangered Species Act of 1973, as amended (Act), the U.S. Fish and Wildlife Service (Service) maintain lists of endangered and threatened wildlife and plant species in the Code of Federal Regulations (CFR) at 50 CFR 17.11 (for wildlife) and 17.12 (for plants). Section 4(c)(2)(A) of the Act requires us to review each listed species' status at least once every 5 years. We are writing to inform you the Sacramento Field Office of the Service is initiating 5-year status reviews for the 20 species listed below under the Act. A 5-year review is based on the best scientific and commercial data available at the time of the review; therefore, we are requesting submission of any new information on these species that has become available since the last review.

- California freshwater shrimp (*Syncaris pacifica*)
- Chinese Camp brodiaea (*Brodiaea pallida*)
- Conservancy fairy shrimp (*Branchinecta conservatio*)
- Franciscan manzanita (*Arctostaphylos franciscana*)
- Hartweg's golden sunburst (*Pseudobahia bahiifolia*)
- lone buckwheat (*Eriogonum apricum* (incl. var. *prostratum*))
- lone manzanita (*Arctostaphylos myrtifolia*)
- Little Kern golden trout (*Oncorhynchus aguabonita whitei*)
- Longhorn fairy shrimp (*Branchinecta longiantenna*)
- Mariposa pussypaws (*Calyptidium pulchellum*)
- Pallid manzanita (*Arctostaphylos pallida*)
- Presidio clarkia (*Clarkia franciscana*)
- Presidio manzanita (*Arctostaphylos hookeri* var. *ravenii*)
- Red Hills vervain (*Verbena californica*)
- San Francisco lessingia (*Lessingia germanorum* (=L.g. var *germanorum*))
- San Joaquin adobe sunburst (*Pseudobahia peirsonii*)
- Shasta crayfish (*Pacifastacus fortis*)
- Springville clarkia (*Clarkia springvillensis*)
- Vernal pool fairy shrimp (*Branchinecta lynchi*)
- Vernal pool tadpole shrimp (*Lepidurus packardii*)

These reviews will ensure listing classifications under the Act are accurate and recommend changes in status where appropriate based on the latest science. In addition to reviewing the classification of these species, the review is an opportunity to track species' recovery progress and provides valuable information to guide future conservation efforts.

A Notice of Intent (NOI) was published in the Federal Register on May 20, 2021, requesting submission of new information no later than July 20, 2021; however, we will continue to accept new information about any species at any time. If you would like to submit information on any of the species listed above to the Sacramento Field Office, please send that information to Josh Hull, Listing and Recovery Division Manager at fw8sfwocomments@fws.gov.

We greatly appreciate our long-standing partnership to conserve rare species in California, and we look forward to continued coordination in the future. If you would like additional information or have any questions about the NOI, please contact Amber Aguilera, Senior Fish and Wildlife Biologist, at (916) 414-6626 (amber_aguilera@fws.gov), or Josh Hull, Listing and Recovery Division Manager, at (916) 414-6742 (josh_hull@fws.gov).

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