



## 2018 California Red-Legged Frog Workshop Equipment List

Classroom Session: April 19<sup>th</sup>, 8am-2pm

Daytime Field Session: April 19<sup>th</sup>, 2pm-6pm

Night Time Field Sessions: April 18 or 19<sup>th</sup>, 8pm-12am

1. **Chest waders** for full participation. Hip boots are insufficient for this work—you won't be able to do activities like frog and tadpole capture and float tubing.
2. **A very bright LED hand-held flashlight** is needed when conducting Visual Encounter Surveys (VES) using binoculars. Recommended flash light models are:
  - Strion HPL - <https://www.streamlight.com/en/products/detail/index/strion-hpl>
  - Stinger HPL - <https://www.streamlight.com/en/products/detail/index/stinger-hpl>
  - Stinger DS HPL - <https://www.streamlight.com/en/products/detail/index/strion-ds-hpl>
  - Ultrastinger LED - <https://www.streamlight.com/en/products/detail/index/ultrastinger-led>

See the [Light Source Selection document](#) for important additional information.

3. **A bright, or variable-brightness LED headlamp** is needed for general use during the night activities.
4. **Binoculars** are required for the VES component of this workshop. Full-size binoculars, such as 7 x 50, 8 x 40, or 8 x 42, with roof prisms (vs porro prisms) are recommended. *Compact binoculars are not recommended.* See the [Light Source Selection document](#) for additional information.
5. Field-ready, weather-appropriate clothes and shoes. Please check the weather forecast and bring your rain gear or sunscreen accordingly. The nighttime field session will probably be very cold and windy, so please bring winter layers.
6. Long-handled dip-net for capturing tadpoles. This is not mandatory, but if you already have one please bring it. The more dip-nets we have, the more opportunity for everyone to capture tadpoles.
7. Personal water supply. We will bring a supply of water, but encourage you to bring extra as there is no source of drinking water in the field. You will be in the field for about 4 hours in the afternoon field session, and another 4 hours in the nighttime field session.
8. Food / snacks for field. Breakfast and lunch will be provided for the classroom session, but food is not provided in the field. The classroom and field sessions are in rural locations with few restaurants or stores nearby
9. We encourage everyone to bring their own water bottle and/or coffee mug to the classroom portion.
10. Pen or pencil and a notebook.
11. Camera (optional – but there are lots of great photo opps at this workshop).