

## **May 2021 Virtual Events with UCCE**

**May 12:** Drought programs for ranchers

**May 12-19:** CalNat Sierra Intensive

**May 19:** Parasite control on cattle

**May 20:** SB88/AB589 Water measurement and reporting certification

**May 25:** Weed management for small acreage properties

**See details below!**

---

### **May 12 - Drought Programs for Ranchers**

**Wednesday, May 12, 6:30pm to 7:30pm, on Zoom (*link sent with registration*)**

USDA has declared a drought disaster for Placer, Nevada, Sutter, and Yuba Counties. Through the Farm Service Agency (FSA), ranchers may be eligible for assistance and/or emergency loan programs. In addition, the Natural Resource Conservation Service (NRCS) has a variety of cost share programs that may help producers cope with drought impacts.



Join local UCCE, FSA and NRCS representatives for an overview of assistance programs, including:

- Drought Management Options for Livestock Producers
- Emergency Loan Program
- Livestock Disaster Forage Program
- Noninsured Crop Disaster Assistance Program
- Coronavirus Food Assistance Program 2
- Environmental Quality Incentives Program

*All of these are federal programs, and are available throughout California.*

**This webinar is free of charge! Please register at:**

**<http://ucanr.edu/droughtprogramsranchemers>**

Contact Dan Macon at (530) 889-7385 or [dmacon@ucanr.edu](mailto:dmacon@ucanr.edu) with any questions.

## May 12-19: California Naturalist Sierra Intensive-Bass Lake



At a beautiful camp near the shores of Bass Lake in the Sierra National Forest, naturalists will discover the towering conifers and granitic structures of the Sierra. The area is rich with abundant fish and wildlife, flora large and small (May is peak wildflower season!), and a diversity of distinct ecosystems. You'll hear from experts on geology, local birds, conifer forests, and more. This class is offered in partnership with Yosemite Sierra Summer Camp.

The program includes seven days of field trips and lectures. Food, lodging, materials, and field trip transportation is included in the cost.

Required materials: [The California Naturalist Handbook](#) (must purchase and read prior to class)

For more details and to register for the course, visit <http://coastalinstitute.org/calnat>

---

## May 19 – Parasite control on cattle

Join University of California Cooperative Extension for a webinar on beef cattle external parasites and treatment options. The “What’s “Bugging” Your Beef Webinar” is set for **May 19, 2021 from 6:00 pm to 7:15 pm** online. The live session will include:

- Identification and treatment options of external beef cattle parasites – Dr. Alec Gerry, Professor of Entomology and Extension Specialist
- Beef cattle health implications and economic impacts of external parasites on California cattle operations – Dr. Gaby Maier, DVM, MPVM, DACVPM, Assistant Specialist in Cooperative Extension Beef Cattle Herd Health & Production
- Question and Answer Session with Feature Presenters.



**What's “Bugging”  
Your BEEF Online Webinar**

**May 19, 2021  
6 – 7:15 pm**

Hosted by:

**UC** University  
**CE** of California  
Cooperative  
Extension

To register for the [event click here](#). When you register, be sure to include questions you would like Dr. Gerry and Dr. Maier to answer regarding beef cattle external parasite management.

For questions or technical assistance please contact Tracy Schohr at [tkchohr@ucanr.edu](mailto:tkchohr@ucanr.edu).

---

A similar webinar in June will focus on Foothill Abortion and the new vaccine.

## May 20 – SB88/AB589 water measurement and reporting

May 20, 2021, 1 p.m. to 4 p.m.

Registration is \$25 and includes downloadable course materials. Register at <https://ucanr.edu/survey/survey.cfm?surveynumber=33616>

At the workshop, participants can expect to:

- clarify reporting requirements for ranches
- understand what meters are appropriate for different situations
- learn how to determine measurement equipment accuracy
- develop an understanding of measurement weirs
- learn how to calculate and report volume from flow data

This training will not be offered very often in 2021. If you need the certification, we suggest you sign up as soon as possible.

If you have any questions about this training, please contact Larry Forero at [lforero@ucanr.edu](mailto:lforero@ucanr.edu) or Sara Jaimes at [sbjaimes@ucanr.edu](mailto:sbjaimes@ucanr.edu) or by calling the UCCE office in Shasta County at (530) 224-4900.

For additional information about AB-589, which called for this training, please visit <https://ucanr.edu/sites/AB589>.

Table from [UC ANR publication on determining pond volume](#)

**Table 1.** SWRCB reporting requirements

Pond size (acre-feet)	Required monitoring frequency
<10	monthly (estimation is allowed)
10–49	monthly
50–99	weekly
200–999	daily
>1,000	hourly

Source: SWRCB website, [https://www.waterboards.ca.gov/waterrights/water\\_issues/programs/diversion\\_use/water\\_use.html](https://www.waterboards.ca.gov/waterrights/water_issues/programs/diversion_use/water_use.html).

# May 25 - Weed Management for Small Acreages

Tuesday, May 25, 6:00 –7:30 PM

Topics Include:

- Poisonous Plants
- Yellow Starthistle Control
- Herbicide Resistant Weeds
- Weed ID and Management 101

Bonus Weed ID Session! Submit a picture of a weed and learn the name during the workshop!

Register for this free workshop at:  
<http://ucanr.edu/weed-webinar>

*Tips for submitting photos:*

- Include something that shows scale (ruler, pencil, coin)
- Make sure the photo is clear (not blurry)
- Include the flowering structure and a leaf (2 pictures)
- Include a short description of location and plant characteristics



For more information contact Julie at (661) 868-6219 or [jafinzel@ucanr.edu](mailto:jafinzel@ucanr.edu).

---

It is the policy of the University of California (UC) and the UC Division of Agriculture & Natural Resources not to engage in discrimination against or harassment of any person in any of its programs or activities (Complete nondiscrimination policy statement can be found at <http://ucanr.edu/sites/anrstaff/files/215244.pdf>). Inquiries regarding ANR's nondiscrimination policies may be directed to Affirmative Action Compliance Officer/Title IX Officer, University of California, Agriculture and Natural Resources, 2801 Second Street, Davis, CA 95618, (530) 750-1397.