

NAPA COUNTY
RCD



Watershed Information
& Conservation Council



RCD Programs Help WICC Meet Goals

July 2017 – June 2018

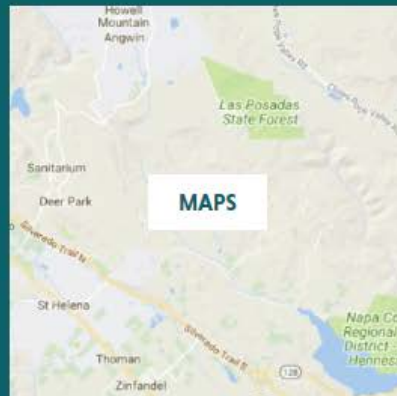
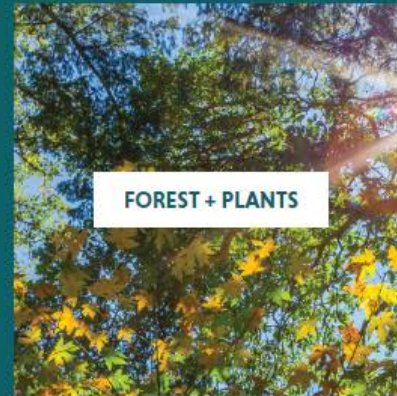
Outreach: NapaWatersheds.org

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Connecting community and science to
improve watershed health

SEARCH



Outreach: NapaWatersheds.org



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Fish + Wildlife

Fish

Wildlife

Fish + Wildlife

Napa County is one of the most biologically diverse counties in the San Francisco Bay Area. It is located on the edge of three major ecological regions - the San Francisco Bay-Delta estuary, the Sacramento Valley, and the Coast Range. The broad range of rainfall, temperature, geology, soils, and topography that occur within the County combine to create many unique habitats for fish and wildlife.

Napa County is home to over [140,000 people](#). Opportunities to connect with fish and wildlife abound, from watching the growing beaver and otter populations in downtown Napa, tracking the annual fish count in the Napa River Rotary Screw Trap, or taking a nature walk through Napa's Oxbow Commons, along the Napa River Trail, or in a nearby park. Look to the [Land Trust of Napa County](#) and the [Napa County Regional Park and Open Space District](#) for resources to explore Napa County's varied recreational and outdoor opportunities. People are taking important steps to improve the health of our watersheds for the benefit of all that rely on them.



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Agendas

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TOPICS

Water

Fish + Wildlife

Forest + Plants

RESOURCES

Events

News

Features

CONTACT

info@napawatersheds.org

(707) 259-8600

804 First St. Napa

NAPA COUNTY
RCD



What can I do?

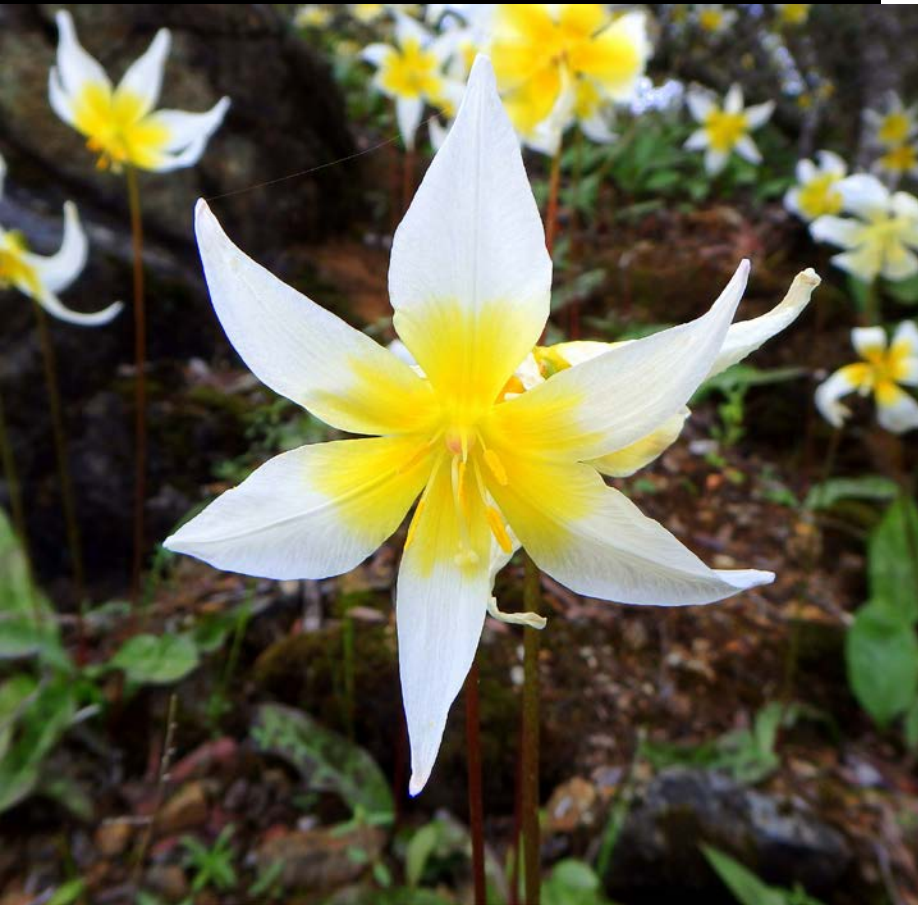
Outreach: Watershed Awareness Month

| | | |
|--|-------------|-------------------|
| Monumental Activity: Snow Mountain Camping | Jun 2 2018 | 5:00pm - 5:00pm |
| May | | |
| Napa Fire Prevention and Policy | May 30 2018 | 8:00am - 3:45pm |
| DWR Sustainable Groundwater Management Program Basin Prioritization Webinar | May 30 2018 | 12:00pm - 2:00pm |
| Audubon Fieldtrip to Fairfield Osborn Preserve | May 26 2018 | 8:00am - 12:00pm |
| Stebbins Cold Canyon Trail Restoration | May 26 2018 | 8:00am - 4:00pm |
| WICC Meeting | May 24 2018 | 2:00pm - 4:00pm |
| Nature & You Lecture: California Snakes | May 24 2018 | 6:00pm - 8:00pm |
| California Water Commission Meeting | May 23 2018 | 9:30am - 4:00pm |
| NBWA Joint Technical Committee Meeting | May 23 2018 | 10:00am - 12:00pm |
| New research highlights how California can protect native fishes and the ecosystems | May 22 2018 | 1:00pm - 1:30pm |
| 2018 Triennial Review Workshop for the SF Bay Region Basin Plan | May 21 2018 | 10:00am - 12:00pm |
| Bay Area IRWMP Coordinating Committee Meeting | May 21 2018 | 1:00pm - 2:30pm |
| Dirt Rich - Documentary Film | May 21 2018 | 6:00pm - 8:00pm |
| Bay Friendly Garden Tour | May 20 2018 | 10:00am - 4:00pm |
| Vintage Highschool Thirst Project: Walk For Clean Water | May 20 2018 | 11:00am - 4:00pm |
| Wild and Scenic Film Festival | May 20 2018 | 2:00pm - 6:00pm |
| Valley Vista Trail Building | May 19 2018 | 8:00am - 4:00pm |
| Rindler Creek Cleanup | May 19 2018 | 9:00am - 12:00am |
| Sudden Oak Death Blitz Day In Napa | May 19 2018 | 10:00am - 4:00pm |
| California Natural and Working Lands - Webinar/Workshop | May 18 2018 | 1:00pm - 3:30pm |
| 2018 Water Symposium - Community Conversations | May 17 2018 | 8:30am - 3:00pm |
| Water, Wildfire and Wellness: Field notes from the ashes of recent Western megafires | May 17 2018 | 9:00am - 10:00am |
| Special Creek Presentation | May 17 2018 | 3:30pm - 4:30pm |

- 46 Events

- 36 Organizations

Education: Watershed Calendar



2018 Watershed Calendar Announcement

Watershed Information & Conservation Council (WICC) of Napa County and the Napa County Resource Conservation District (RCD) are excited to announce the theme of the 2018 Watershed Education Calendar:

“Native Wildflowers of Napa County”

We are now seeking submissions of images from the community to develop the calendar. Images should be high resolution and include flowering native plants and communities native to Napa County. The calendar will showcase Napa’s floral diversity highlighting plants from redwood forests, wetlands, chaparral, streamside, and beyond. If you are unsure if your photo includes a native or non-native species, please ask and we would be happy to help identify it for you. Over 4,000 calendars will be distributed for free across Napa County.

GUIDELINES FOR SUBMISSIONS

- Landscape (horizontal) orientation are preferred, though portrait (vertical shots) can be useful as well
- High resolution is preferred, please submit the original, unedited photo
- Photos taken in Napa County are preferred, but not required
- Species should be native and found in Napa County, Calflora.org is a great resource
- Single species, as well as plant communities are welcome.

Send submissions to NapaRCD@gmail.com

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Your photo may be cropped, watermarked, or otherwise formatted. You grant NCRCD the right to use your name, or the name of an organization with their permission, in connection with the photograph.



Education: Watershed Calendar



2018 Watershed Calendar Announcement

Watershed Information & Conservation Council (WICC) of Napa County and the Napa County Resource Conservation District (Napa RCD) are excited to announce the theme of the 2018 Watershed

- 4000 Calendars

- Distributed Throughout County

"Flowers of Napa County"

We are seeking photos from the community to develop the calendar. We would like to include flowering native plants and communities native to Napa County. Showcase Napa's floral diversity highlighting plants from streamsides, and beyond. If you are unsure if your photo is a native plant, please ask and we would be happy to help identify it for you. Photos will be distributed for free across Napa County.

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Landscapes are preferred, though portrait (vertical shots) can be

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Education: WILD Series



WILD NAPA

WILD SAINT HELENA

WILD AMERICAN CANYON



Education: WILD Series



- WILD Napa – monthly
- WILD St Helena – monthly Feb – Sept
- WILD American Canyon – quarterly
- **1020 people attended**

APA

NT
LENA

AMERICAN

CANYON

NAPA COUNTY
NAPA COUNTY
RCD



Resource
Conservation
District

Education: Acorns to Oaks



Education: Acorns to Oaks



- 8 Classes x 2 Field Trips on Oak Ecology and Stewardship
- 240 students per year
- 4 Community oak planting and stewardship days
- 200 participants



Education: LandSmart Vineyard Workshops



Vineyard Planning Workshop

May 9 and June 13

Same content will be presented at all workshops

8:30 am – 4:00 pm

Napa Valley College, Community Room (Room 1731), Napa
for morning session, vineyard for afternoon session

\$50, due in advance, pay
via check or card at
NapaRCD.org/donate

Lunch
included

Farm Plan template
available at
LandSmart.org/vineyard

Why Complete a LandSmart® Vineyard Plan?

- Comply with environmental regulations such as Waste Discharge Requirements for the Napa River & Sonoma Creek watersheds
- Document Beneficial Management Practices (BMPs) in current use
- Prioritize and schedule additional BMPs and take advantage of cost share opportunities
- Pathway to Napa Green Land Certification
- **No-cost verification** (with current grant funding - subject to change in late 2018)

Workshop Schedule

- **Morning Session** – In the classroom
LandSmart Farm Plans, Waste Discharge Requirements, Napa Green Land certification
- **Afternoon Session** – In the vineyard
Assessing waterways and unpaved roads for water quality concerns



Education: LandSmart Vineyard Workshops



- 3 Day-long Workshops
- 66 Growers Trained



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Groundwater: DIY Program and Database Support



gwmon4

Not secure | napa.rcd.maps.arcgis.com/home/webmap/viewer.html?webmap=36612514fb0c440d8fb9efe3fb99cebd

OneRain ArcGIS Online sharepoint NWS Oak Knoll Forecast Pope Forecast NSH Summary StreamStats USGS Napa Co RCD Register Yahoo! SFGate Wikipedi

Home gwmon4

Details Add Edit Basemap Analysis Save Share Print Directions Measure

About Content Legend

Contents

- gwmon4 - wells
- gwmon4 - wellsCASGEM
- Topographic
- gwmon4 - measurements

Map showing well locations (pink dots) and measurement data (yellow dots) in Napa County, California. The map includes labels for various locations such as Healdsburg, Windsor, Forestville, Santa Rosa, Roseland, Rohnert Park, Sebastopol, Cotati, Penngrove, Sonoma, Glen Ellen, Yountville, and Sonoma. The map also shows major roads like Highway 101, Highway 128, and Highway 29, and water bodies like Mark West Creek, Santa Rosa Creek, Sonoma Creek, and Dry Creek.

well: 222

| | |
|----------------|------------------------|
| Co_ID | 222 |
| Address | NA |
| City | St Helena |
| APN | NA |
| Subarea | Valley Floor-St Helena |
| DWRbasin | 2-2.01 |
| StateWellID | NA |
| CASGEM_ID | 385110N1224564W001 |
| Other_ID | s-swgw5 |
| CASGEM_Rpt | CASGEM |
| CollectAgcy | County of Napa |
| CoPermitID | NA |
| Zoom to | Edit |
| Get Directions | Show Related Records |

gwmon4 - measurements (Features: 6, Selected: 0)

| Co_ID | Datetime | RPtoWS | NMcode | QMcode | MMcode | MAcode |
|-------|---------------------|--------|--------|--------|--------------------|---------|
| 222 | 10/20/2014, 3:30 PM | 29.46 | | | Electronic Sounder | 0.01 ft |
| 222 | 3/4/2015, 1:15 PM | 24.70 | | | Electronic Sounder | 0.01 ft |
| 222 | 10/7/2015, 12:25 PM | 31.62 | | | Electronic Sounder | 0.01 ft |
| 222 | 3/23/2016, 2:17 PM | 22.84 | | | Electronic Sounder | 0.01 ft |
| 222 | 9/23/2016, 4:52 PM | 30.41 | | | Electronic Sounder | 0.01 ft |

Monitoring: Napa River Fisheries



Monitoring: Napa River Fisheries



- Rotary Screw Trap – 72 days
- Chinook Spawner Reconnaissance Surveys – 5 days
- Community Open House – 60 people attended



Thank you!

