DROUGHT RESOURCES for

Farmers & Ranchers in Marin and Sonoma

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- » USDA Farm Service Agency
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- » <u>General Drought Resources</u>

RESOURCES in Marin County



CONTACT:	Eric Rubenstahl, stewardship program manager; <u>erubenstahl@malt.org;</u> (415) 473-3217 ext. 319
WEBSITE:	malt.org/stewardship-assistance-draws-initiative
RESOURCES:	Helps Marin ranchers and farmers invest in drought-resilient practices and projects through its Drought Resilience & Water Security initiative.
	Supports MALT easement properties in the implementation of projects

Supports MALT easement properties in the implementation of projects that enhance soil and water quality through its Stewardship Assistance Program (SAP), a small grants program run through the Marin Resource Conservation District.

Provides technical assistance to CDFA Healthy Soils Program applicants.

Communicates available resources via the MALT blog on <u>malt.org</u>, e-newsletters, social media, website and directly to Marin agriculturalists.



CONTACT:	Stefan Parnay, acting agricultural commissioner; <u>sparnay@marincounty.org;</u> (415) 473-3217
WEBSITE:	marincounty.org/depts/ag/drought-conditions-and-resources
RESOURCES:	Coordinates with water agencies to provide access to non-potable raw water from metered hydrants below Nicasio Reservoir and Stafford Lake and access to other strategically located hydrants.
	Communicated with the Board of Supervisors and logislaters to evoluin

Communicates with the Board of Supervisors and legislators to explain the severity of the drought, change drought status and provide aid.

Offers a \$50,000 cost-share drought-relief program. Working on an additional \$150,000 that could be available beginning July 1, 2021.



CONTACT:	Regina Pozzi, manager; <u>manager@marincfb.com;</u> (415) 663-1231
WEBSITE:	marincountyfarmbureau.org
RESOURCES:	Communicates to members about current resources available and advocate for members about current drought conditions.

MARIN RESOURCE

CONSERVATION DISTRICT

CONTACT:	Nancy Scolari, executive director; <u>nancy@marinrcd.org;</u> (415) 663-1170 ext. 301
WEBSITE:	marinrcd.org/drought-assistance
RESOURCES:	Will take names and needs for future grant funding opportunities.
	Assists with CDFA Healthy Soils Program applications, which supports practices that increase soil-water holding capacity and climate resilience.

UC Cooperative Extension

CONTACT:Vince Trotter, sustainable agriculture coordinator & agricultural
ombudsman; tvtrotter@ucanr.edu; (415) 473-4204WEBSITE:growninmarin.orgRESOURCES:Offers growninmarin.org, a comprehensive resource for farmers and
ranchers including best practices during a drought.Educates and provides one-on-one technical assistance with advisors
and specialists to producers weathering the drought.In partnership with UCCE, Sonoma County, conducts drought-related

In partnership with UCCE, Sonoma County, conducts drought-related workshops including information on financial relief and adaptation measures for agricultural operations.

RESOURCES in Sonoma County



- CONTACT:Brittany Jensen, executive director;brittany@goldridgercd.org; (707) 823-5244 ext. 11
- WEBSITE: goldridgercd.org

RESOURCES: Assists with conservation plans, helping producers apply to NRCS programs.

Assists with applications to the CDFA Healthy Soils Program and Zero Food Print, which supports practices that increase soil-water holding capacity and resilience to climate fluctuations.

Supports farmers and ranchers with water development engineering,



CONTACT:	Andrew Smith, agriculture commissioner; andrew.smith@sonoma-county.org; (707) 565-2371
WEBSITE:	<u>sonomacounty.ca.gov</u>
RESOURCES:	Conducts an agricultural loss survey to determine the extent and nature of crop loss due to the drought conditions in Sonoma County during the 2020-21 rainy season. The results of this survey may lead to additional assistance being made available to Sonoma County producers.

Communicates to listserv about current resources available.



CONTACT:	Sheri Emerson, stewardship manager; <u>sheri.emerson@sonoma-county.org;</u> (707) 565-7358
WEBSITE:	sonomaopenspace.org
RESOURCES:	Communicates available resources via e-newsletters, social media, website and directly to agriculture easement landowners.



CONTACT:Valerie Quinto, executive director;vminton@sonomarcd.org; (707) 569-1448 ext. 102

WEBSITE: sonomarcd.org

RESOURCES: Assists with conservation plans, which helps producers apply to USDA NRCS programs.

Assists with water development engineering.

Gives advice about irrigation systems and scheduling methods.

Assists with applications to the CDFA Healthy Soils Program, which supports practices that increase soil-water holding capacity and resilience to climate fluctuations.

Connects producers with resources via e-newsletter, website and oneon-one referrals.

UCUNIVERSITY OF CALIFORNIA
Agriculture and Natural ResourcesUC Cooperative Extension

CONTACT:Stephanie Larson, county director, livestock range management advisor;slarson@ucanr.edu;(707) 565-2621

WEBSITE: ucanr.edu/droughtsonoma

RESOURCES: <u>Matchgraze.com</u> increases potential grazing acreage for producers and decreases fire danger.

Provides technical assistance to producers to declare losses.

Provides technical assistance to help producers with the CDFA Healthy Soils Program.

Measures forage production to provide data to drought programs.

RESOURCES in Marin & Sonoma



CONTACT:	Lisa Velasquez, county executive director, Ana Cecilia Medina, farm program technician; <u>lisa.velasquez@usda.gov; ana.medina@usda.gov;</u> (707) 794-1242
WEBSITE:	<u>fsa.usda.gov</u>
RESOURCES:	Provides loans once drought is classified as D3, which will include payments for water hauling and forage losses.
	Provides crop insurance for farmers and ranchers who needed to si

Provides crop insurance for farmers and ranchers who needed to sign up previously to qualify.

ONRCS

Andrew Loganbill, district conservationist, Kristan Norman, area rangeland specialist; <u>andrew.loganbill@usda.gov; kristan.norman@usda.gov;</u> (707) 794-1242
offices.sc.egov.usda.gov/locator/app
Provides technical assistance to farmers and ranchers.
Environmental Quality Incentives Program (EQIP) provides funding for livestock water and water system expansion, getting water to underutilized forage areas. Applications are competitive and accepted in batching periods; the next one is in June 2021. Also offers a waiver process under EQIP where staff provides technical assistance, designs and specs but the producer is responsible for project implementation without being guaranteed EQIP funding. Environmental and cultural review is required.

nrcs.usda.gov/wps/portal/nrcs/main/ca/programs/financial/eqip

RESOURCES general

Center for Advanced Land Management Information Technologies (CALMIT): <u>calmit.unl.edu/drought</u>

Current United States Drought Monitor Conditions — California: <u>drought.gov/states/california</u>

United States Drought Monitor Classifications: droughtmonitor.unl.edu/About/AbouttheData/DroughtClassification.aspx

More information on drought recovery programs: climatehubs.usda.gov/sites/default/files/USDA-USDM-2pager-web.pdf