

Daily Situation Summary Friday, May 29, 2020 As of 10:00 AM

								San					
05/29/2020				Los		San	San	Luis	Sana			United	
	Riverside	Imperial	Kern	Angeles	Orange	Bernardino	Diego	Obispo	Barbra	Ventura	California	States	Global
Total Cases	7,240	1,430	2,069	49,861	6,045	4,831	7,102	267	1,642	1,083	103,886	1,698,523	5,701,337
Cases Per Capita	304	793	234	494	191	226	215	95	370	128	265	515	75
Total Deaths	331	26	37	2,241	142	190	307	1	12	32	4,068	100,446	357,688
Deaths Per Capita	13.89	14.43	4.19	22.19	4.49	8.90	9.30	0.36	2.70	3.77	10.39	30.47	4.67
% of State's Cases	6.97%	1.38%	1.99%	48.00%	5.82%	4.65%	6.84%	0.26%	1.58%	1.04%	6.12%	29.79%	
Currently in										'			
Hospitals	202	61	58	1,415	291	156	313	2	19	28	3,016		
Currently in ICU	62	19	25	458	119	53	137	2	9	10	1,078		
Case Fatality Rate	4.6%	1.8%	1.8%	4.5%	2.3%	3.9%	4.3%	0.4%	0.7%	3.0%	3.9%	5.9%	6.3%
Population*	2,383,286	180,216	883,053	10,098,052	3,164,182	2,135,413	3,302,833	281,455	443,738	848,112	39,148,760	329,708,506	7,652,591,000
% of Population	6.09%	0.46%	2.26%	25.79%	8.08%	5.45%	8.44%	0.72%	1.13%	2.17%	0.03%	0.0222%	

Sources: CDPH, WHO, CDC

The date for which case statistics and hospital data were reported. Hospital COVID data are self-reported through a portal managed by the California Hospital Association and pulled at 2pm. COVID case statistics are reported by local health departments to CalREDIE and are pulled at 2pm. Hospital data and case statistics are integrated by the California Department of Technology and made available through the Open Data Portal the following morning.

COVID-19 by the Numbers

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Weather

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**Extraordinary Assumptions: There are a lot of different data sources in this report not all of them match but aid to provide an overall picture of the current situation. COVID-19 Data Source Comparison - https://covid-19.splunkforgood.com/covid-19 datasource comparison

^{*}California-Demographics.com is made by Cubit – a demographic data provider & census.gov

News

Brazil hits record high for new coronavirus cases

- Brazil reported 26,417 new cases of the novel coronavirus on Thursday, a record high for the country, bringing the nationwide total to 438,238, according to the Brazilian Health Ministry.
- The country also recorded 1,156 new coronavirus-related deaths over the past 24 hours, according to its health ministry, raising the overall death toll to 26,754.
- Thursday is the third day in a row that Brazil has recorded more than 1,000 deaths in a day.Dr. Matshidiso Moeti, the WHO Regional Director for Africa said, "It took 36 days to reach 1,000 reported cases, and then 62 days to move to 100,000 cases. We are just above 100,000 now."

https://www.cnn.com/world/live-news/coronavirus-pandemic-05-29-20-intl/h_47fe49302781a7ef0f0e3ef9843d630a

Japan reports biggest one-day jump in cases in two weeks, raising fears of second wave

- Japan reported 63 new coronavirus cases and seven new deaths on Thursday -- the biggest one-day jump in infections since May
 14.
- Of the new cases on Thursday, 21 came from the southern city of Kitakyushu. The city had reported zero new infections for 23 days -- then it saw its numbers spike again, raising fears that a second wave may be arriving. Kitakyushu has now reported 43 new cases in the past six days.

https://www.cnn.com/world/live-news/coronavirus-pandemic-05-29-20-intl/h_3c5de92be1e8e9b382e18b8f110a3eec

Hundreds of South Korea schools close again after reopening

- More than 500 schools closed again Friday to students after briefly reopening, as South Korea moves to stamp out a resurgence of the coronavirus in the capital, Seoul, and its surrounding metropolitan area.
- High schools in the Seoul metropolitan area can only have two-thirds of their student population at a time until June 14, Park added, and kindergartens, elementary, middle, and special education schools can only admit one-third of their students at a time.
- Students eat lunch at tables equipped with plastic barriers to prevent possible spread of the new coronavirus in the cafeteria at Jeonmin High School in Daejeon, South Korea, Wednesday, May 20. https://www.cnn.com/2020/05/29/asia/south-korea-coronavirus-shuts-down-again-intl/index.html

Scientists have warned about pandemics for years, but politicians need to spend the money to prepare

- The least predictable aspect of the pandemic is exactly how unprepared we are to deal with it, said author David Quammen on CNN's Global Town Hall Thursday.
- "For years, infectious disease specialists have been warning countries that they need to prepare, but political leaders don't want to spend the money to prepare for a pandemic if it is not likely going to happen during their term in office"
 https://www.cnn.com/world/live-news/coronavirus-pandemic-05-29-20-intl/h_da6ab8359f9355722bbc3627b1317c75



As US deaths top 100,000, Trump's coronavirus task force is curtailed

- As the American death count from coronavirus ticks above 100,000, the panel assembled by President Donald Trump to confront the pandemic has been sharply curtailed as the White House looks ahead to reopening.
- Vice President Mike Pence convened the White House coronavirus task force on Thursday for the first time in a week. The group of doctors and high-ranking administration officials, which met daily even on weekends at the height of the pandemic, has seen its formal sessions reduced from three per week at the start of May to one per week now, according to White House schedules.
- Officials acknowledge the next phase of federal response efforts -- reopening the country and reinvigorating the economy -- will still
 involve a public health education component as Americans seek assurances it's safe to venture out once permitted.
 https://www.cnn.com/2020/05/28/politics/donald-trump-coronavirus-task-force/index.html

US missed early chance to slow coronavirus, genetic study indicates

- Analysis of the virus by evolutionary biologist Michael Worobey of the University of Arizona and colleagues shows the first person known to have carried the infection to the United States, in Washington state back in January, may not have been the source of the later cases there.
- "Our analyses reveal an extended period of missed opportunity when intensive testing and contact tracing could have prevented SARS-CoV-2 from becoming established in the US and Europe," they wrote in a report, which is not yet peer-reviewed and published on the preprint server bioRxiv.
- Worobey said scientists have since found that coronavirus mutates very slowly. He and colleagues ran computer simulations that showed there was no way the virus that came into the country with the first patient in January was the same virus infecting people six weeks later, even though it was very similar.
- "It seems that a virus that was probably identical to the Washington epidemic cluster got in at some point in early February and gave rise to a bunch of identical viruses," said Joel Wertheim of the University of California San Diego, who also worked on the study.
- Worobey said the second introduction of the virus may have come from Canada.
 https://www.cnn.com/world/live-news/coronavirus-pandemic-05-29-20-intl/h_c362a481a67ac7eede9b70985543e9f1

\$50 Million Coronavirus Grant Lands At Riverside Transit Agency

- The funds will address the "extraordinary challenges" faced by public transportation during the coronavirus outbreak, an official said.
- U.S. Transportation Secretary Elaine Chao said the funding is part of a \$25 billion appropriation approved by Congress in the
 Coronavirus Aid, Relief& Economic Security— CARES Act that was signed into law by President Donald Trump on March 27.
 According to Chao, the "historic" allotment "will ensure our nation's public transportation systems can continue to provide services to
 the millions of Americans who continue to depend on them."

$\underline{\text{https://patch.com/california/lakeelsinore-wildomar/s/h4n0j/50-million-coronavirus-grant-lands-riverside-transit-agency}$

10 More Drive-Thru COVID-19 Test Sites Open In Riverside County

- CVS Health has expanded it's COVID-19 no-cost testing program Friday by adding 91 more test sites statewide, including 10 in Riverside County.
- The company late last month committed to establish 1,000 locations across the country by the end of May, with a goal of processing
 up to 1.5 million tests per month, subject to availability of supplies and lab capacity,according to CVS Health President and CEO
 Larry J. Merlo.

- Testing will not take place inside any retail locations, and CVS Pharmacy, Health HUB and Minute Clinic will continue to serve customers and patients. The additional new testing sites in Riverside County are located at the following CVS pharmacies:
 - o 84010 Avenue 50, Coachella;
 - o 1299 E. Ontario Ave., Corona;
 - o 2400 River Road, Corona;
 - o 42150 A Jackson St., Indio;
 - o 44075 Jefferson St., La Quinta;
 - o 23743 Jackson Ave., Murrieta;
 - 425 S. Sunrise Way, Palm Springs;
 - o 6840 Lincoln Ave., Riverside;
 - o 102 S. Sanderson Road, San Jacinto;
 - 31771 Rancho California Road, Temecula.
 The sites that opened on May 22 are located at CVS pharmacies at:
 - o 14220 Schleisman Road, Eastvale; and
 - o 491 East Alessandro Blvd., Riverside

https://patch.com/california/lakeelsinore-wildomar/s/h4p1p/10-more-drive-thru-covid-19-test-sites-open-riverside-county

Costco says it's bringing back hot dogs, samples by mid-June

- Nearly all of Costco Wholesale Corp.'s food courts will be re-opened by the middle of June, CFO Richard Galanti said on the
 company's third-quarter earnings call. About 20% of the food courts were reopened at the end of the quarter. Costco has also
 eliminated some food items but didn't say which ones.
- Another big part of the Costco in-store experience are the free food samples. Vendors also love them, as they're key to getting
 customers to try new items. The company said today that it will start a "slow rollout" of some form of sampling in mid-June, but it
 won't be stuff on open trays, picked up with fingers. "I can't say anymore," Galanti said cryptically.
 https://www.ocregister.com/2020/05/29/costco-says-its-bringing-back-hot-dogs-samples-by-mid-june/

There's no Lavender Festival this year, but you can still walk through the fragrant fields

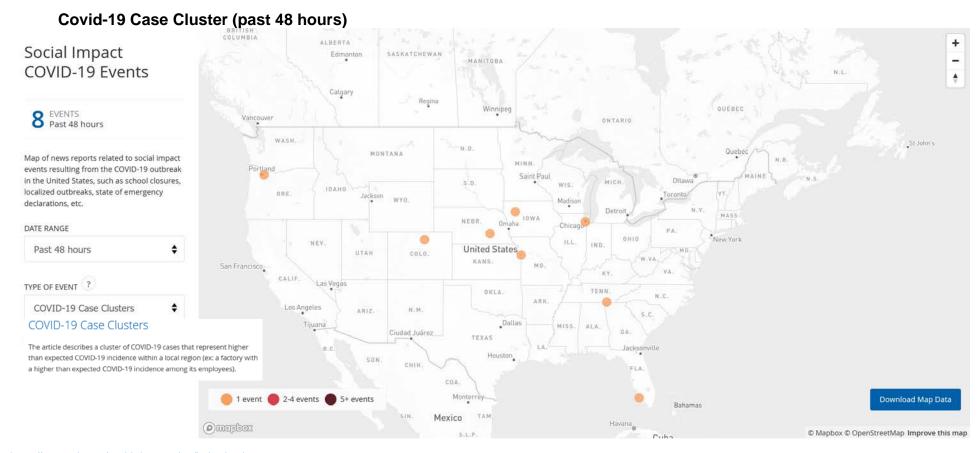
- Highland Springs Ranch & Inn's annual Lavender Festival has been canceled for this year, but the historic property in Cherry Valley has arranged for guests to walk through the lavender fields between June 6 and July 19.
- This year, due to the novel coronavirus pandemic and social distancing, it will be limited to communing with nature.
- Visitors can wander through the property's 20 acres of lavender if they book their trips in advance. Highland Springs is taking
 reservations for 30-minute time blocks for groups no larger than eight people. It will admit 16 people for each time block, according
 to receptionist Cynthia Salcedo.

https://www.redlandsdailyfacts.com/2020/05/29/theres-no-lavender-festival-this-year-but-you-can-still-walk-through-the-fragrant-fields/

One Good Thing

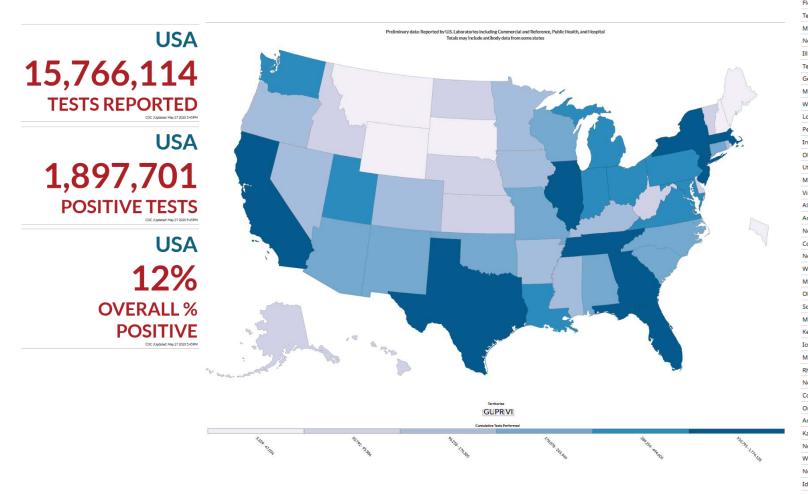
Stories about the kindness of strangers and individuals who sacrifice for others during the coronavirus outbreak.
 https://apnews.com/OneGoodThing

U.S. Data



https://www.cdc.gov/covid-data-tracker/index.html

US Test Data



https://www.cdc.gov/covid-data-tracker/index.html

Prepared by Justin Czerniak justin.czerniak@norcocollege.edu

COVID-19 Tests Performed by State (Commercial and Reference, Public Health, and

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lospital)		
tate	# Tests Performed	% Positive
lew York	1,774,128	21-30%
alifornia	1,512,625	6-10%
lorida	1,405,606	6-10%
exas	710,092	6-10%
Massachusetts	704,031	11-20%
lew Jersey	668,855	21-30%
linois	628,773	11-20%
ennessee	565,819	6-10%
ieorgia	510,795	6-10%
Michigan	494,605	11-20%
Vashington	397,668	6-10%
ouisiana	391,472	11-20%
ennsylvania	378,238	11-20%
ndiana	376,151	11-20%
Dhio	357,254	6-10%
Itah	334,688	0-5%
Maryland	329,642	11-20%
irginia	289,254	21-30%
labama	245,949	11-20%
rizona	234,410	6-10%
lorth Carolina	231,174	11-20%
onnecticut	221,059	21-30%
lew Mexico	209.866	0-5%
Visconsin	209,419	6-10%
Missouri Oklahoma	207,780 179,842	6-10% 0-5%
outh Carolina	178,078	11-20%
Minnesota	170,305	11-20%
entucky	147,904	6-10%
owa	145,949	11-20%
Mississippi	144,011	0-5%
hode Island	132,857	6-10%
levada	130,456	6-10%
olorado	107,696	11-20%
)regon	107,149	0-5%
rkansas	96,258	0-5%
ansas	95,986	11-20%
lebraska	93,522	11-20%
Vest Virginia	84,274	0-5%
lorth Dakota	61,556	0-5%
daho	61,201	6-10%
laska	60,094	0-5%
ermont	51,455	0-5%
lawaii	51,182	0-5%
elaware	50,792	11-20%
Maine	47,034	6-10%
istrict of Columbia	43,307	21-30%
outh Dakota	34,370	11-20%
Vyoming	32,153	0-5%
Montana	26,045	0-5%
lew Hampshire	19,957	6-10%
uerto Rico	15,119	6-10%
iuam	4,870	0-5%
irgin Islands	3,339	0-5%

State Data

https://update.covid19.ca.gov/#top https://covid19.ca.gov/

Resilience Roadmap

https://covid19.ca.gov/roadmap/

The state is currently in Stage 2











Gradually opening some lower risk workplaces with adaptations at a pace designed to protect public health and safety, starting with:

- Retail
- Manufacturing
- · Offices (when telework not possible)
- Outdoor Museums
- Limited Personal Services

Limit time outside the home and travel only for permissible activities, such as healthcare, food, outdoor exercise and recreation (individuals and households only). Stage 1 and 2 work, and local shopping or other activities related to open sectors.

Some counties may move more quickly through stage 2, following guidelines laid out on the county variance page.

Other counties may maintain more restrictive public health measures.

Monitor critical indicators and alter scope of reopening if necessary to protect public health and safety.

County variance

Stage 2 expansion will be phased in gradually. Some communities may move through Stage 2 faster if they are able to show greater progress. Counties that have met the readiness criteria and worked with the California Department of Public Health can open more workplaces as outlined on the County Variance page.

County variance info

Track your county's data

California Statistics

Total Population: 40,129,160

28,533

New Cases (Last 14 Days)

71.1 Per 100K 101,697 Total Cases

941

New Deaths (Last 14 Days)

2.3 Per 100K 3,973 Total Deaths

685,908

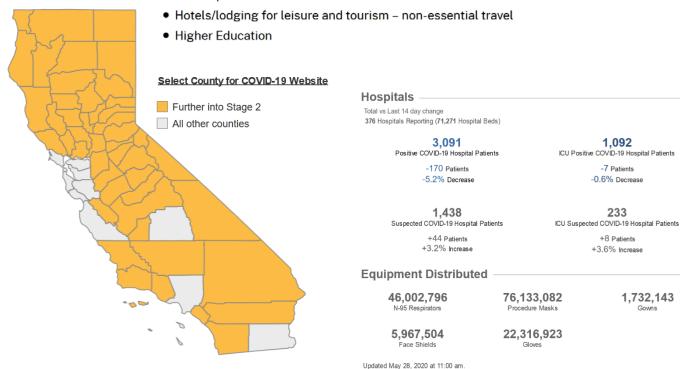
Tests Reported (Last 14 Days)

1.2 Daily per 1,000 Residents 1,790,559 Total Tests Reported

The following are not open

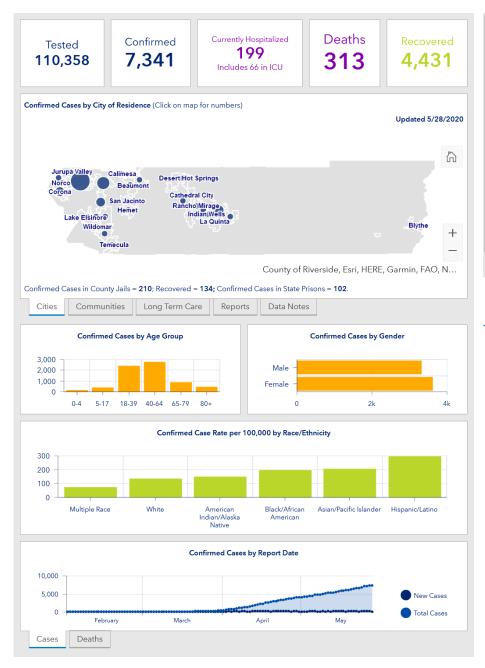
The following sectors, businesses, establishments, or activities are **not permitted** to operate in the State of California at this time:

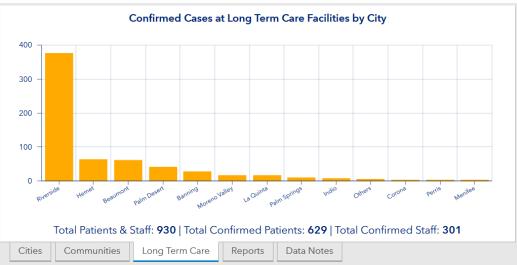
- Personal services such as nail salons, tattoo parlors, gyms and fitness studios
- Indoor museums, kids museums, gallery spaces, zoos and libraries
- Community centers, including public pools, playgrounds, and picnic areas
- Entertainment venues, such as movie theaters, gaming, gambling, arcade venues, pro sports,
- Hospitality services, such as bars, wineries, tasting rooms and lounges
- Nightclubs
- Concert venues
- Live audience sports
- Festivals
- Theme parks



Riverside County

https://www.rivcoph.org/coronavirus





Explanations on activities from the state

Please note, these are responses from the state and pertain to the state's orders

Are CRV redemptions centers included in the permitted recycling operation under the State Order?

Local CRV redemption centers are included in permitted recycling operations.

The list of Essential Workforce and any updates made to it can be found here:

https://covid19.ca.gov/img/EssentialCriticalInfrastructureWorkers.pdf and all available information as to the stages can be found: https://covid19.ca.gov/roadmap/#guidance.

Are skydiving businesses permitted to operate in the current stage of reopening?

Skydiving businesses are not currently permitted to operate.

Please continue to follow the Governor's orders and updates here https://covid19.ca.gov/stay-home-except-for-essential-needs/#top

Can two seat boats can be rented to two people from the same household under the State Order?

Two seat boats may be rented to people from the same household.

The list of Essential Workforce and any updates made to it can be found here:

https://covid19.ca.gov/img/EssentialCriticalInfrastructureWorkers.pdf and all available information as to the stages can be found: https://covid19.ca.gov/roadmap/#guidance.

Is the proposal from the city of Norco, about interactive water features at city parks such as a splash pad, permitted under the State Order?

As to the interactive water features, parks may be closed to prevent the spread of the virus, please check with the local officials as to whether a park in question is closed. If the park is open, then the interactive water feature may be permitted with proper social distancing.

As to the two proposals pertaining to picnics, picnics are currently only permitted with stay at home household members only.

As to the drive through mobile graduation, drive in or drive through options are permissible as long as social distancing is in place and only members of the same households are in the same car.

The list of Essential Workforce and any updates made to it can be found here:

https://covid19.ca.gov/img/EssentialCriticalInfrastructureWorkers.pdf and all available information as to the stages can be found: https://covid19.ca.gov/roadmap/#guidance.

Are florists an essential business under the Stay-at-Home order?

Florists are permitted in Stage 2 under curbside retail starting with curbside pickup and delivery only until further notice.

Please find any updates or changes to the list of essential workforce here https://covid19.ca.gov/essential-workforce/ and updates or changes to the stages here https://covid19.ca.gov/roadmap

Are summer camps under the Stay-at-Home order?

Summer camps for children, with or without restriction are not permitted.

Please find any updates or changes to the stages here https://covid19.ca.gov/roadmap.

Is hosting an outdoor church service based on the proposal from the City of Norco permitted under the Stay-at-Home order?

Mass gatherings are not permitted under the Stay-at-Home order.

Please find any updates or changes to the stages here https://covid19.ca.gov/roadmap.

Proposal from the City of Norco

https://www.rivcoph.org/Portals/0/Documents/CoronaVirus/May/FAQs/Proposal_to_Host_Outdoor_Church_Service_at_Silverlakes_Park.pdf?ver=2020-05-15-115446-157×tamp=1589568915032

Are drive in gatherings permitted under the state order?

Drive in and drive through gatherings are permissible as long as all public health precautions and social distancing is maintained and only member of the same household are in the same car.

You can find more information and updates to the list and FAQ here https://covid19.ca.gov/stay-home-except-for-essential-needs/#top.

Are garage/yard/sidewalk sales permitted under the state order?

These are permitted in Stage 2, regardless of whether a county has a variance and are considered curbside retail.

Is outdoor dining permitted in counties without a variance?

Outdoor dining is not permitted in counties without a variance.

You can follow the latest information about what is only open in variance counties here https://covid19.ca.gov/roadmap-counties/.

Riverside County Food Resources

Find locations providing food and meals during COVID-19 emergency in Riverside County

https://countyofriverside.maps.arcgis.com/apps/webappviewer/index.html?id=52ca2b425fd14b2387f3676bf6db294e&extent=-13100249.8739%2C3944965.339%2C-12940037.8626%2C4040817.3725%2C102100

FOOD RESOURCES	TOTAL*
Food Pantries in Operation	226 out of 265
Number of Senior Meal Sites- Office on Aging	35 out of 35
Senior Meals Served	27,990*

^{*}Total Daily Meals delivered for the week of May 11-17,2020

Weather

Prolonged inland heatwave through Thursday (locally Friday). Heat is not expected to have a significant impact along the coast.

Prolonged Heat Wave to Bring Near-Record Temperatures to the Lower Deserts							
High Confidence	High heat risk affecting the Lower Deserts this week						
Forecast Details	 What: Highs of 108-113 F, approximately 15 degrees above normal, and likely the hottest temperatures so far this year. Heat risk will be high, especially for vulnerable demographics and those spending time outdoors. An Excessive Heat Warning is in effect from Tuesday afternoon through Friday evening. Where: The Lower Deserts. 						

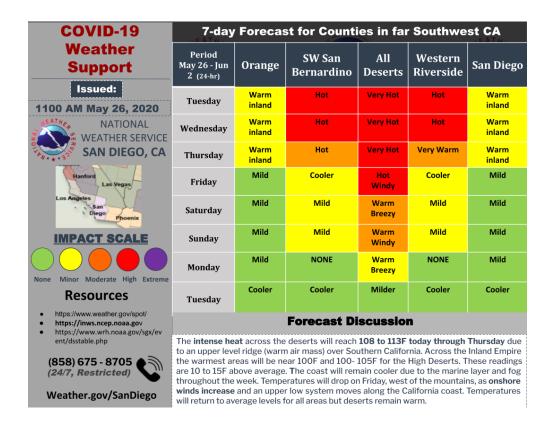
• When: Tuesday through Friday. Hottest Wednesday and Thursday.

Abnormally Hot in the High Desert This Week							
High Confidence	The hottest temperatures of year so far are expected for much of the High Desert.						
Forecast Details	What: High temperatures between 98 and 105 F, approximately 15 degrees above normal. Temperatures will climb to their highest values so far this year, with moderate to high heat risk for vulnerable populations. An Excessive Heat Warning is in effect from Tuesday afternoon through Friday evening.						
	Where: The High Desert.						
	When: Tuesday through Friday. Hottest conditions expected Wednesday and Thursday.						

Moderate Heat Risk for Inland Valleys This Week								
High Confidence	Well-	Well-above-normal temperatures affecting the valleys Monday through Thursday.						
	•	What: Highs between 90 and 101 F (approximately 12 to 18 degrees above normal). Moderate heat risk for vulnerable populations.						
Forecast Details	•	Where: Inland valleys, however hottest temperatures closest to 100 F will be primarily confined to the Inland Empire.						
	•	When: Monday through Thursday, with hottest conditions Tuesday and Wednesday.						

Latest hazard threat table: https://www.wrh.noaa.gov/sgx/event/dsstable.php

Weather Threat	Fri 05/29	Sat 05/30	Sun 05/31	Mon 06/01	Tue 06/02	Wed 06/03	Thu 06/04	Fri 06/05
Urban Rain (Driving Impact)								
Flooding								
Thunderstorms								
Snow								
Non-Thunderstorm Winds								
Fire Weather								
Extreme Temperatures								
Fog								
Coastal								
Marine								
Impact Scale	None	Minor	Moderate	Major	Extreme			



Tropical Outlook – Five Day







Central Pacific

Eastern Pacific

Disturbance 1 (as of 8:00 a.m. ET)

- Located a couple of hundred miles S of the coasts of Central American and southern Mexico
- Conditions appear conducive for gradual development and a tropical depression could form this weekend
- Expected to move slowly N toward Central America and southern Mexico during the next couple of days
- Formation chance through 48 hours: Medium (50%)
- Formation chance through 5 days: High (70%)

Atlantic

Disturbance 1 (as of 9:00 a.m. ET)

- Located several hundred miles ESE of Bermuda
- Additional development is possible, and a subtropical depression could form tonight or on Saturday as it moves N
- Formation chance through 48 hours: Medium (50%)
- Formation chance through 5 days: Medium (50%)



Hazards Outlook – May 31-June 4



