



****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

Daily Situation Summary

Monday, August 31, 2020

As of 10:00 AM

COVID-19 by the Numbers

8/31/2020	Riverside	Imperial	Kern	Los Angeles	Orange	San Bernardino	San Diego	San Luis Obispo	Santa Barbara	Ventura	California	United States	Global
Total Cases	51,918	9,698	28,947	239,815	47,007	46,849	38,049	2,917	8,052	10,705	699,909	5,934,824	25,118,689
New Cases	408	42	203	1,271	311	296	263	68	51	99	6,070	44,292	264,107
Total Cases Per Capita	2,178	5,381	3,278	2,375	1,486	2,194	1,152	1,036	1,815	1,262	1,788	1,797	327
New Cases Per Capita	17	23	23	13	10	14	8	24	11	12	16	13	3
Recovered	41,213	9,555	11,732	Not Reported	40,948	40,582	33,996	2,413	7,676	9,135	323,258	3,429,638	17,801,651
Total Deaths	1,007	293	286	5,759	975	716	679	21	92	115	12,905	182,149	844,312
New Deaths	0	6	13	27	19	0	3	0	1	0	71	1,006	5,385
Deaths Per Capita	42.25	162.58	32.39	57.03	30.81	33.53	20.56	7.46	20.73	13.56	32.96	55.17	11.00
<i>Presumptive active cases</i>	9,698	-150	16,929		5,084	5,551	3,374	483	284	1,455	363,746	2,323,037	6,472,726
% of State's Cases	7.42%	1.39%	4.14%	34.26%	6.72%	6.69%	5.44%	0.42%	1.15%	1.53%	11.79%	23.63%	
Currently in Hospitals	305	31	124	1,458	377	334	303	15	48	92	4,943		
Total Hospital Beds	3,283	259	1,303	19,773	5,754	3,828	6,631	451	666	1,300	66,580		
Currently in ICU	74	8	41	345	99	103	80	4	18	32	1,266		
ICU Beds Available	99	18	46	862	250	167	294	17	52	45	2,559		
Case Fatality Rate	1.9%	3.0%	1.0%	2.4%	2.1%	1.5%	1.8%	0.7%	1.1%	1.1%	1.8%	3.1%	3.4%
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	330,172,512	76,75,386,000
% of Population	6.09%	0.46%	2.26%	25.79%	8.08%	5.45%	8.44%	0.72%	1.13%	2.17%	0.21%	0.0773%	

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. CA Open Data Portal is at least 24 Hours behind although a backlog of new case reports at the State level has ostensibly been cleared, some County dashboards still contain notes that indicate data are missing. *California-Demographics.com made by Cubit - a demographic data provider & census.gov

Presumptive active cases - A calculation (Total Cases - Recovered - Dead) (LA County does not report recovery rates and Imperial County case data reporting is delayed to the state data source)

Survey

More detail on page 2

News

More detail on page 2

US Data

More detail on page 3

State Data

More detail on page 7

Riverside County Data

More detail on page 10

Weather

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Wildfire

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Survey

Even if you receive this CoV -19 Daily Situation Summary daily update second or third hand can you please take 2 minutes and fill out a quick survey? My goal is to get feedback about how I can improve the report. The Survey is 8 questions and will take a few minutes.

[CoV-19 Daily Situation Summary Survey](#)

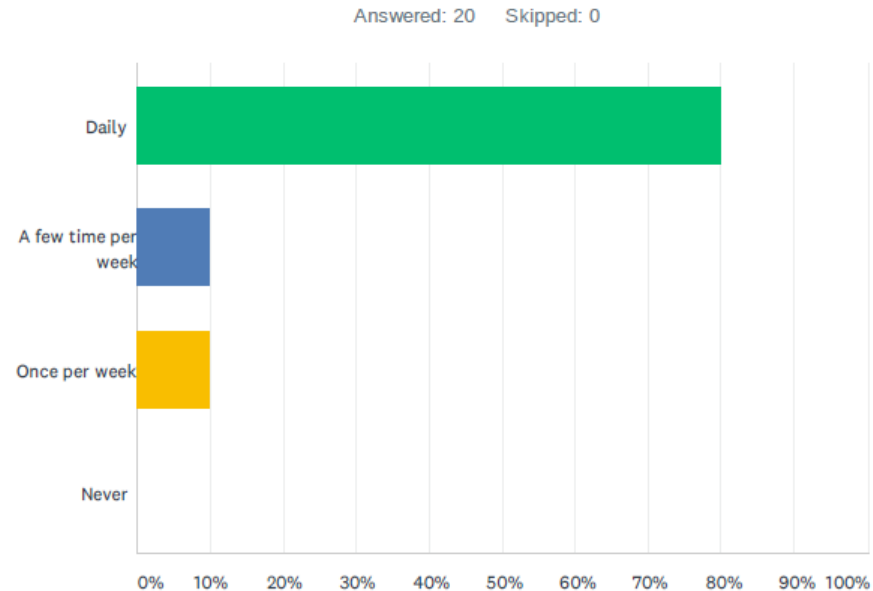
I work hard to provide accurate and timely data that is useful and your feedback is essential to this process

Thank you for your time.

*I am planning to report on the survey data we have so far tomorrow

Preview:

Q1 How often do you read the COVID-19 Daily Situation Summary?



News

Sorry, no news collected today

One Good Thing

- Stories about the kindness of strangers and individuals who sacrifice for others.

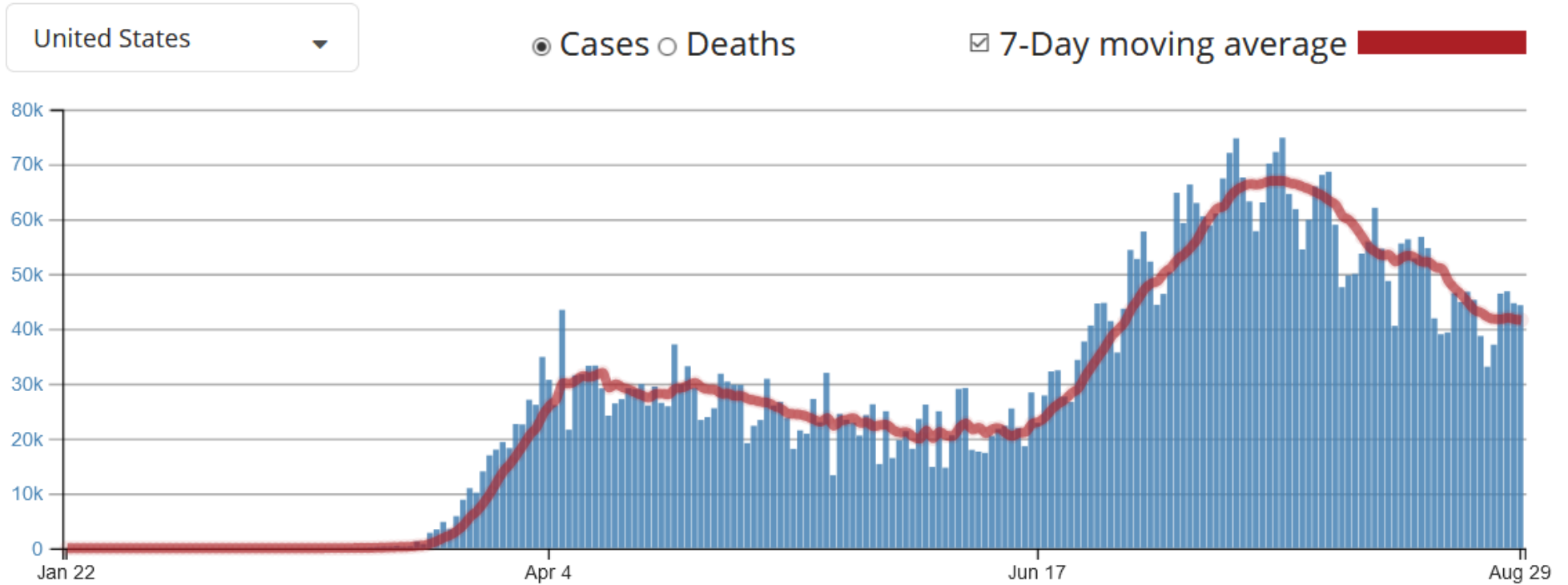
<https://apnews.com/OneGoodThing> & <https://www.goodnewsnetwork.org/>



U.S. Data

<https://covid.cdc.gov/covid-data-tracker/#trends>

Daily Trends in Number of COVID-19 Cases in the United States Reported to CDC



Social Impact COVID-19 Events in the United States

8 EVENTS
Past 48 hours

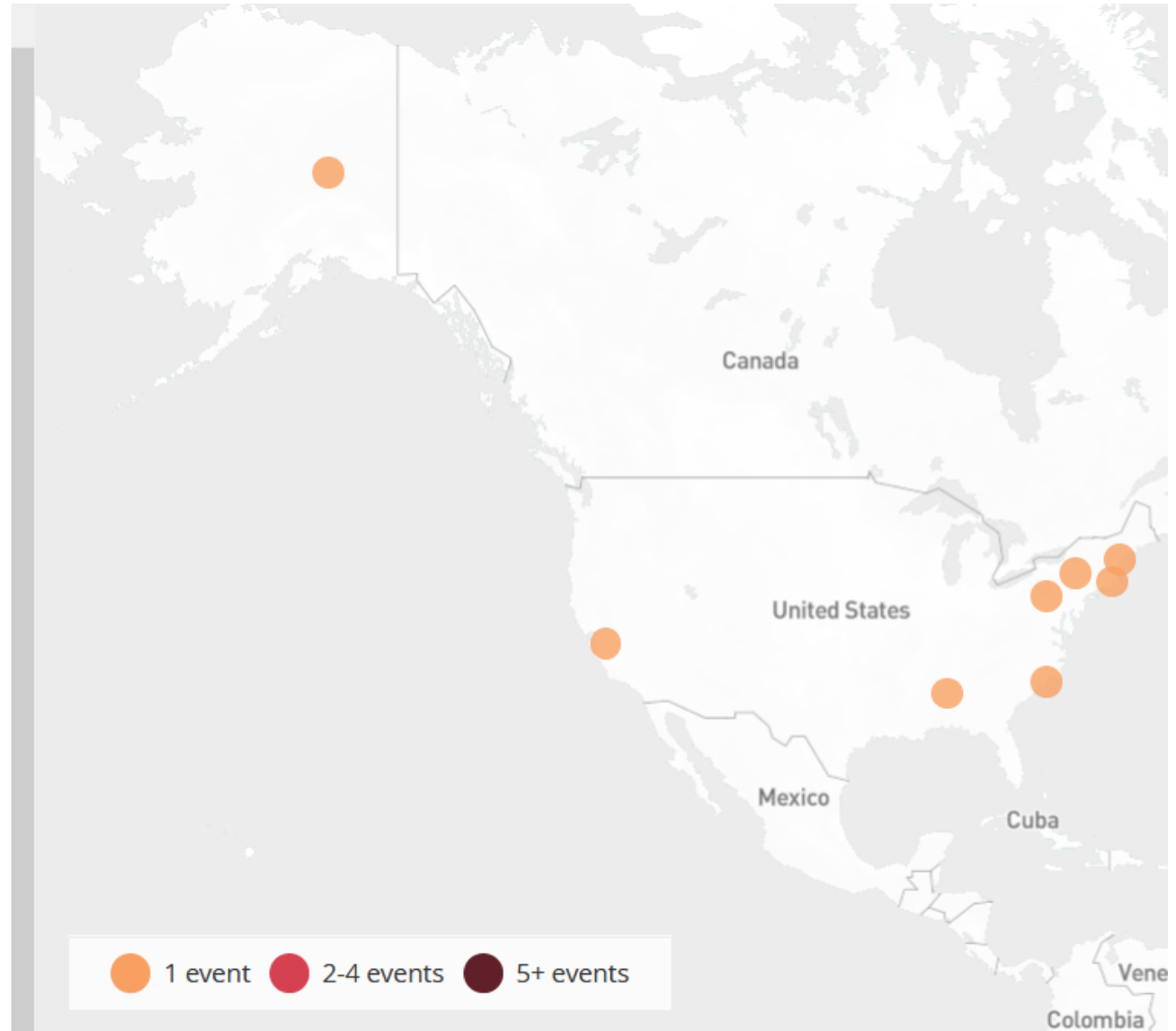
Map of news reports related to social impact events resulting from the COVID-19 outbreak in the United States, such as school closures, localized outbreaks, state of emergency declarations, etc.

DATE RANGE

Past 48 hours

TYPE OF EVENT











COVID-19 Case Clusters



COVID-19 RESPONSE BY THE NUMBERS

As of August 27, 2020

Accessible: www.cdc.gov/coronavirus/2019-ncov/cdcreponse/by-the-numbers.html

 6,714 CDC personnel supporting the outbreak response	 31.3+ million Times people have used CDC's online self-checking tool, Clara
 1,250 CDC deployers who have conducted 2,071 deployments to 193 cities across the United States and abroad	 444,000+ Calls and emails to CDC-INFO
 635,000+ Arriving international passengers screened at US airports	 1.7+ billion Times people have looked for information on CDC websites
 2,879 Documents providing information and guidance for government agencies, businesses, and the public	 2.3+ billion Social media impressions on 5,819 CDC response-related posts
 79.6+ million COVID-19 tests conducted by public and private laboratories in the United States	 32,000+ Inquiries from doctors, nurses, or other clinical staff and health departments received by CDC



cdc.gov/coronavirus

CS316565-A

CDC Guidance Documents

<https://www.cdc.gov/coronavirus/2019-ncov/communication/guidance-list.html?Sort=Date%3A%3Adesc>

[Interim Guidance for Rapid Antigen Testing for SARS-CoV-2](#)

Proper interpretation of antigen test results is important for accurate clinical management of patients with suspected COVID-19. This guidance can help healthcare providers make the most effective use of antigen tests in different situations.

Date: 8/28/20

Audience: [Health Departments](#), [Healthcare Professionals](#), [Laboratory](#)

[Guidance for Dental Settings](#)

Learn how to prepare for and respond to COVID-19 in dental facilities.

Date: 8/27/20

Audience: [Healthcare Facilities](#), [Healthcare Professionals](#)

[Contact Tracing for COVID-19](#)

This section provides steps and consideration that jurisdictions can use to develop a protocol for the tracing of close contacts.

Date: 8/26/20

Audience: [Public Health Professionals](#)

[Investigating a COVID-19 Case](#)

This section provides a step-by-step guide for conducting a COVID-19 case investigation, including operational questions that a jurisdiction should consider while planning their activities.

Date: 8/26/20

Audience: [Healthcare Facilities](#), [Public Health Professionals](#), [State and Local Government](#)

[Interim Operational Considerations for Public Health Management of Healthcare Workers Exposed to or with Suspected or Confirmed COVID-19: non-U.S. Healthcare Settings](#)

These recommendations are intended to be used by healthcare facilities and public health authorities in non-US healthcare settings, particularly focusing on low- and middle-income countries, assisting with the management of HCWs exposed to a person with confirmed or suspected COVID-19.

Date: 8/26/20

Audience: [Healthcare Facilities](#), [Healthcare Professionals](#)

[Operational Considerations for Adapting a Contact Tracing Program to Respond to the COVID-19 Pandemic](#)

Contact tracing is a key component of controlling transmission of infectious diseases. This document is for CDC country offices, ministries of health, sub-national public health authorities, and other implementing partners in non-US settings. While select adaptations may be relevant for any jurisdiction, the document focuses on adaptations that might be especially useful in low- and middle-income countries.

Date: 8/25/20

Audience: [Health Departments](#)

California Takes Action to Combat COVID-19

<https://www.gov.ca.gov/california-takes-action-to-combat-covid-19/>



State Data

<https://covid19.ca.gov/>

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

<https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/Immunization/ncov2019.aspx#>

New website and guidance “Safer Economy Blueprint”

<https://covid19.ca.gov/safer-economy>

Statewide industry guidance to reduce risk

<https://covid19.ca.gov/industry-guidance/#top>

<https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/Guidance.aspx>

Open sectors in counties with variance

<https://covid19.ca.gov/roadmap-counties/#track-data>

<https://covid19.ca.gov/roadmap-counties/>

Data models

<https://covid19.ca.gov/data-and-tools/>

CDPH News Releases 2020

<https://www.cdph.ca.gov/Programs/OPA/Pages/New-Release-2020.aspx>



Office of Governor
GAVIN NEWSOM

Press Releases, Executive Orders, Media Advisories,
Proclamations, and “On the Record” Column

<https://www.gov.ca.gov/newsroom/>

Safer Economy Blueprint

<https://covid19.ca.gov/safer-economy/>

County risk level	New cases	positive tests
WIDESPREAD Many non-essential indoor business operations are closed	More than 7 daily new cases (per 100k)	More than 8% positive tests
SUBSTANTIAL Some non-essential indoor business operations are closed	4 - 7 daily new cases (per 100k)	5 - 8% positive tests
MODERATE Some indoor business operations are open with modifications	1 - 3.9 daily new cases (per 100k)	2 - 4.9% positive tests
MINIMAL Most indoor business operations are open with modifications	Less than 1 daily new cases (per 100k)	Less than 2% positive tests

Safer Economy Blueprint

Understand your county's status

Every county in California is assigned to a tier based on its rate of new cases and positivity. At a minimum, counties must remain in a tier for at least 3 weeks before moving forward. Data is reviewed weekly and tiers are updated on Tuesdays. To move forward, a county must meet the next tier's criteria for two consecutive weeks. If a county's metrics worsen for two consecutive weeks, it will be assigned a more restrictive tier. Public health officials are constantly monitoring data and can step in if necessary.

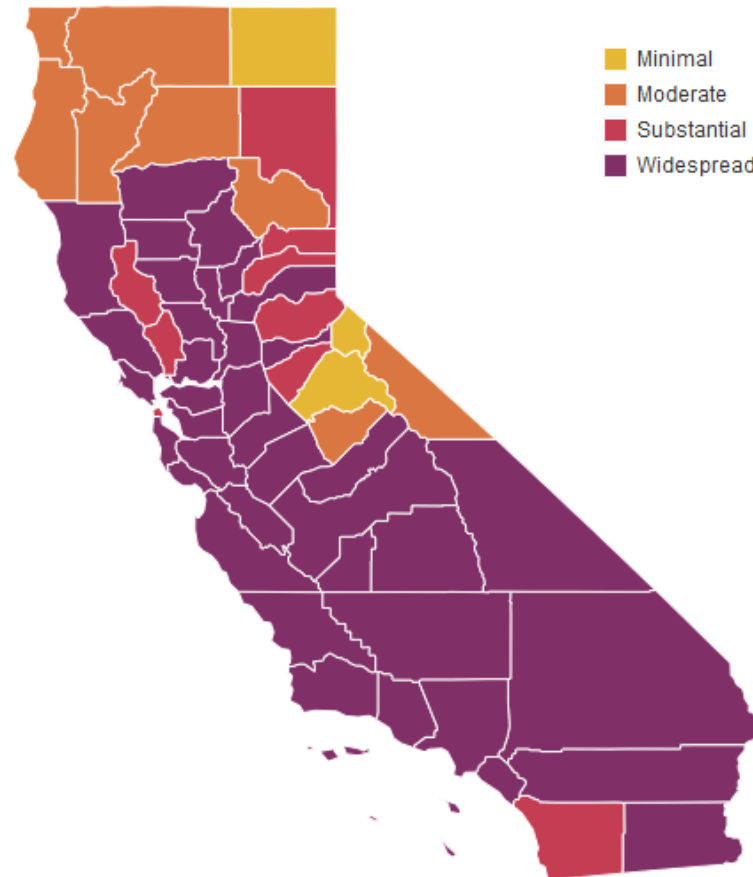
Statewide Metrics

10.9

New COVID-19
positive cases
per 100K

6.0%

Positivity Rate





Riverside County Data

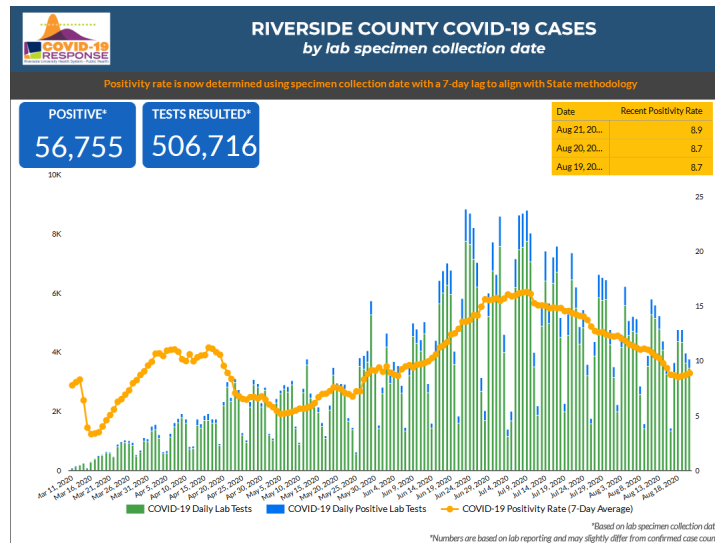
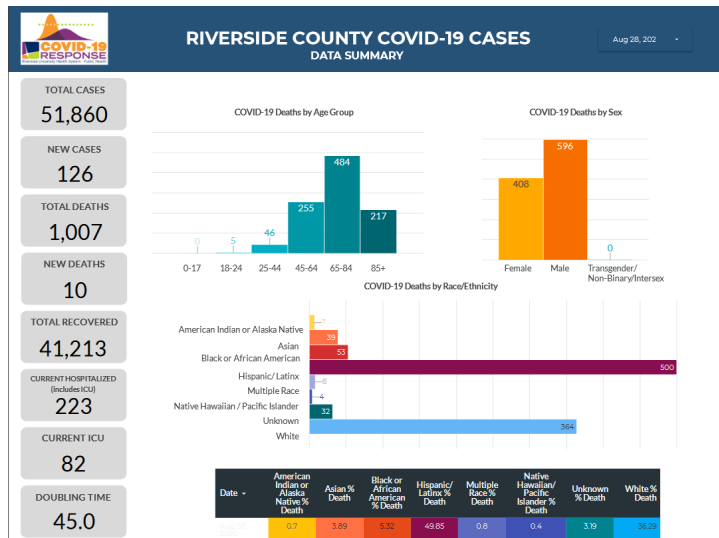
<https://www.rivcoph.org/coronavirus>

RUHS Public Health News:

- [Blueprint for a Safer Economy](#) - August 31, 2020
- New state framework to provide path for Riverside County's businesses [English](#) / [Spanish](#) - August 28, 2020
- Health officials remind residents to take simple steps to protect themselves from COVID-19 [English](#) / [Spanish](#) - August 28, 2020
- [Special teams reach 1,000 visits to nursing facilities and other group living sites](#) - August 27, 2020
- [Supervisors approve \\$4 million for Pathways to Employment program](#) - August 25, 2020
- [Mask giveaway Aug. 26 at MSJC Menifee Valley campus as part of 'Masks are Medicine' campaign](#) - August 24, 2020
- Riverside County elementary schools can apply for waiver starting Monday to hold in-person classes [English](#) / [Spanish](#) - August 24, 2020
- [TK-6 Elementary School Waiver Application](#) - August 21, 2020
- [Riverside County recognizes 30-year anniversary Ryan White funding for HIV/AIDS program](#) - August 18, 2020
- [ADVISORY FOR THE OPERATION OF SCHOOLS](#) - August 14, 2020
- Public health officer issues statement on school waiver process [English](#) / [Spanish](#) / [School Waivers Info](#) - August 5, 2020
- Youth sports may resume with social distancing [English](#) / [Spanish](#) - August 5, 2020
- State Governor Orders - [Guidance for the use of Face Coverings](#) - August 05, 2020

Daily Epidemiology Summary updated 8-28-2020

https://www.rivcoph.org/Portals/0/Documents/CoronaVirus/August/Dashboard/5/REVISED%20Public%20Daily_COVID-19_Updates%20-%202020-08-28.pdf?ver=2020-08-28-170949-273×tamp=1598659803700




Weather

COVID-19 Weather Support

Issued:

1100 AM August 31, 2020

NATIONAL WEATHER SERVICE
SAN DIEGO, CA



IMPACT SCALE

●
None

●
Minor

●
Moderate

●
High

●
Extreme

Resources

- <https://www.weather.gov/spot/>
- <https://inws.ncep.noaa.gov>
- <https://www.wrh.noaa.gov/sgx/event/dsstable.php>

(858) 675 - 8705
(24/7, Restricted)

Weather.gov/SanDiego

7-day Forecast for Counties in far Southwest CA

Period Aug 31 - Sept 7 (24-hr)	Orange	SW San Bernardino	All Deserts	Western Riverside	San Diego
Today	None	None	None	None	None
Tuesday	None	None	None	None	None
Wednesday	None	None	Warm	None	None
Thursday	None	None	Very Warm	None	None
Friday	None	Very Warm	Hot	Very Warm	None
Saturday	Very Warm Inland	Very Hot	Very Hot	Very Hot	Very Warm Inland
Sunday	Very Warm Inland	Very Hot	Very Hot	Very Hot	Very Warm Inland
Monday	Warm Inland	Hot	Hot	Hot	Warm Inland

Forecast Discussion

Temperatures today will remain at or a few degrees below seasonal averages across the region. Gradual warming will begin midweek throughout all of SoCal and extend at least through the weekend. Scattered thunderstorms are possible this afternoon in the mountains and the lower deserts. Stronger storms may produce gusty winds, small hail, frequent lightning, and locally heavy rainfall.

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

<https://www.weather.gov/forecastpoints#>

Tropical Outlook – Atlantic



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

- Over the central Caribbean
- A tropical depression likely to form over the next couple of days
- Formation chance through 48 hours: High (70%)
- Formation chance through 5 days: High (80%)

Disturbance 2 (as of 8:00 a.m. ET)

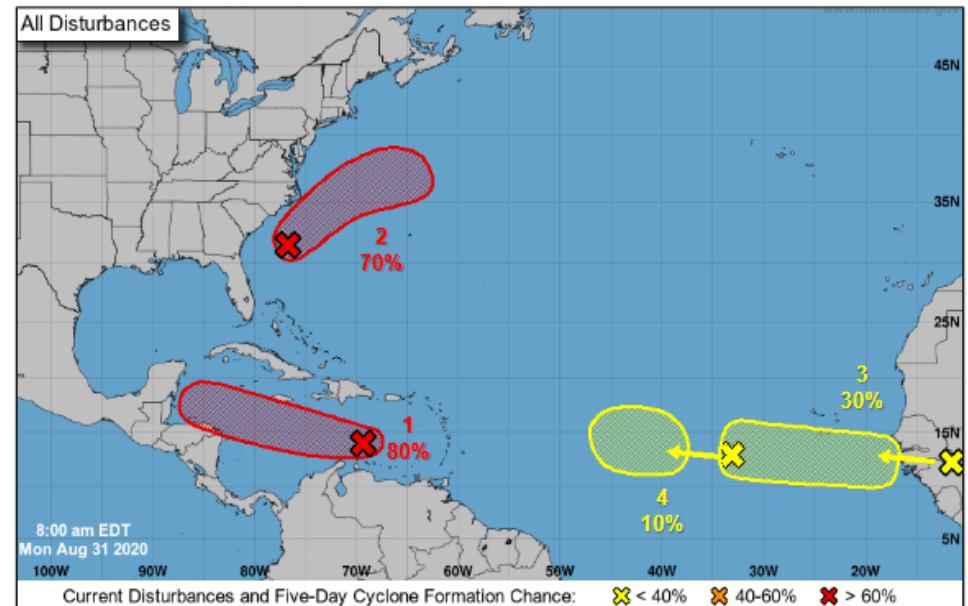
- 150 miles SSW of Wilmington, NC
- A tropical depression likely to form within a day or so
- Formation chance through 48 hours: High (70%)
- Formation chance through 5 days: High (70%)

Disturbance 3 (as of 8:00 a.m. ET)

- Expected to emerge off the coast of Africa in a couple of days
- Gradual development possible through the end of the week
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (30%)

Disturbance 4 (as of 8:00 a.m. ET)

- Several hundred miles SW of the Cabo Verde Islands
- Further development is not expected
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (10%)

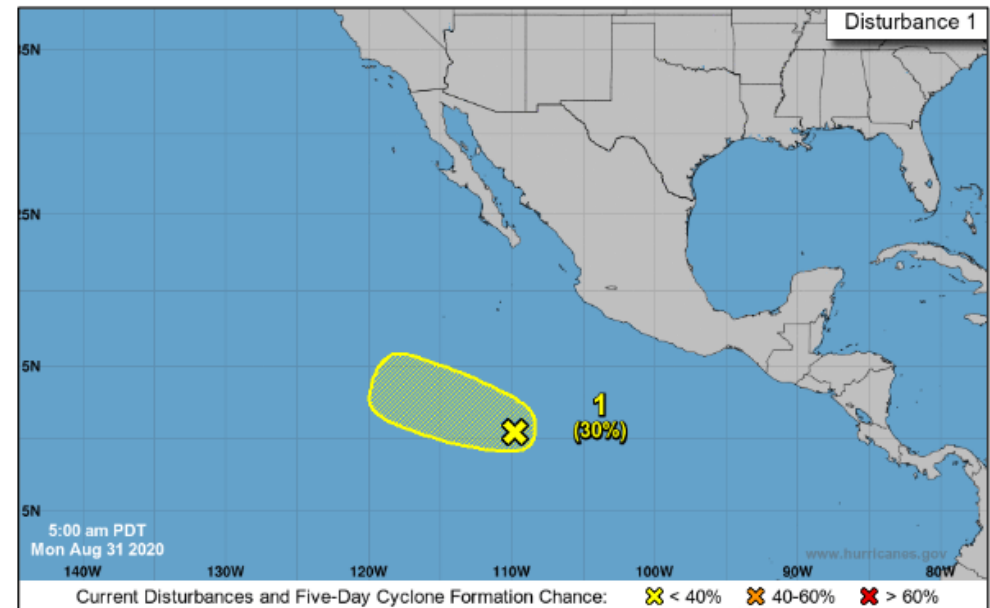


Tropical Outlook – Eastern Pacific



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

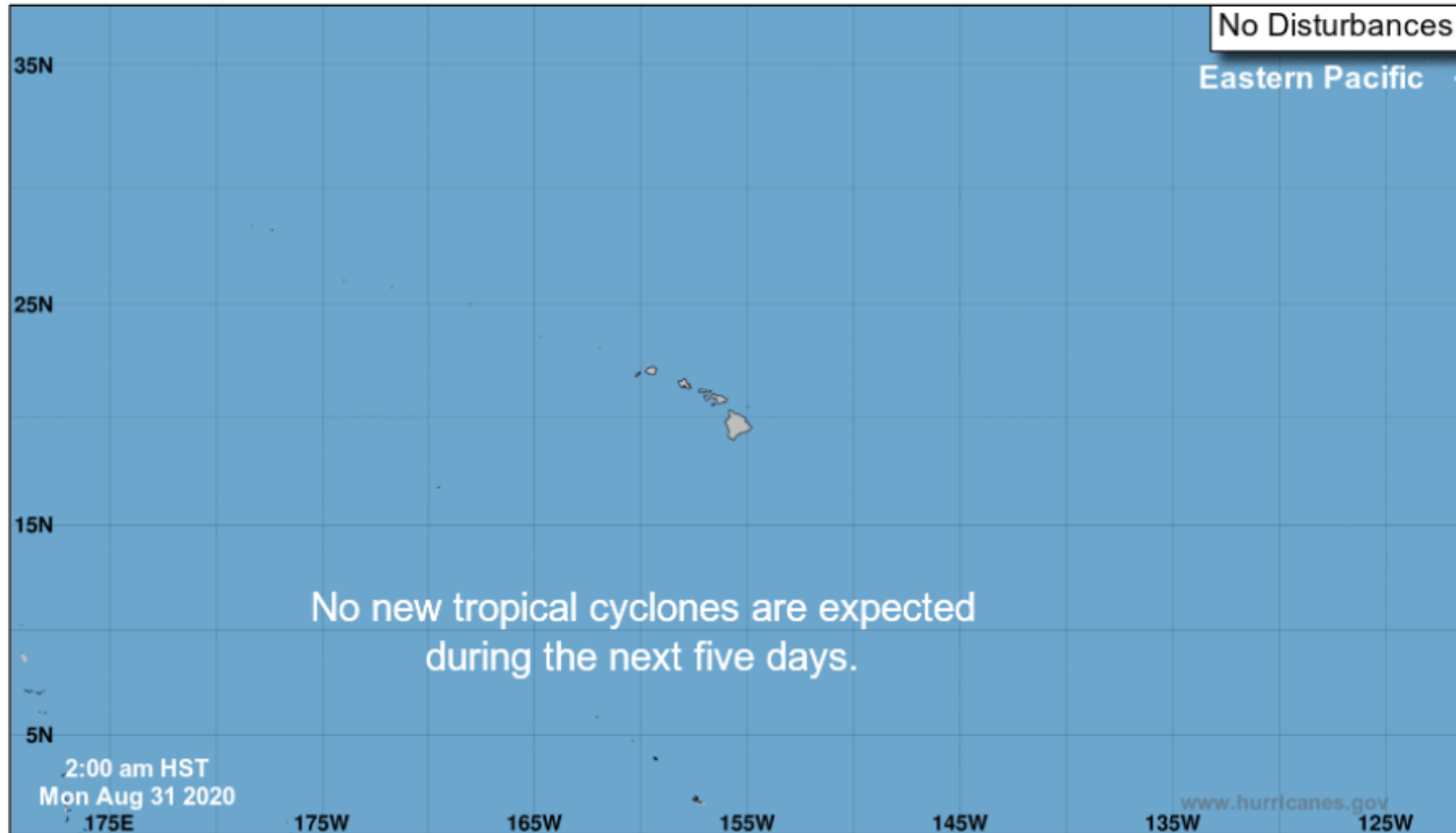
- Several hundred miles SSW of the SW coast of Mexico
- Gradual development possible during the next couple of days
- Formation chance through 48 hours: Low (30%)
- Formation chance through 5 days: Low (30%)



Tropical Outlook – Central Pacific



FEMA



Wildfire Summary



FEMA

Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations	Structures (Homes / Other)			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Griffin Fire (<i>FINAL</i>) (Gila County, AZ)	5340-FM-AZ	61,955	77% (+33)	M: 20	H: 187	H: 0	H: 0	0 / 2
				V: 0	O: 4	O: 0	O: 0	
White River (Wasco County, OR)	5341-FM-OR	11,184	10%	M: 244	H: 1,773	H: 0	H: 0	1 / 1
				V: 0	O: 0	O: 0	O: 0	
LNU Lightning Fire Complex (Napa County, CA)	5331-FM-CA	375,209	58% (+2)	M: 13,563 (-2,421)	H: 5,378 (-4,622)	H: 96 (+1)	H: 648	5 / 4
				V: 0	O: 350	O: 83	O: 550	
CZU Lightning Fire Complex (Santa Cruz and San Mateo counties, CA)	5336-FM-CA	84,740 (+120)	37% (+2%)	M: 35,782 (-5,171)	H: 6,759 (-2,615)	H: 84 (+1)	H: 817 (+61)	1 / 1
				V: 0	O: 0	O: 44 (+3)	O: 460 (+39)	
SCU Lightning Fire Complex (Santa Clara and Stanislaus counties, CA)	5338-FM-CA	378,157 (+686)	55% (+5%)	M: 4,625 (+2)	H: 20,065	H: 8	H: 40 (+7)	0 / 5
				V: 0	O: 0	O: 10 (+9)	O: 64 (+44)	
Sheep Fire (Lassen County, CA)	5339-FM-CA	29,517	38%	M: 700 (-300)	H: 2,040	H: 1	H: 9	0 / 0
				V: 0	O: 155	O: 0	O: 17	

(Evacuations: M = Mandatory / V = Voluntary
Structures: H = Homes and Mixed Commercial/Residential / O = Non-residential Commercial/Other Minor Structures)

Fire Summary as of August 31, 2020, at 0800 Hours:

Incident Name (County)	Acres	% Contained	Total Structures / Residential Structures		
			Threatened	Damaged	Destroyed
Apple Fire (Riverside)	33,424	95%	0 / 0	6 / 4	13 / 4
August Complex Fire (Glenn, Lake, Mendocino, Tehama)	236,288 (+15,004)	20% (+2%)	350 (+50) / 50 (+50)	0 / 0	10 / 10
Beach Fire (Mono)	3,780	98%	0 / 0	0 / 0	0 / 0
Butte/Tehama/Glenn Lightning Complex	59,229 (+75)	40%	0 / 0	0 / 0	0 / 0
Carmel Fire (Monterey)	6,905	97% (+3%)	0 / 0	7 / 6	73 / 50
CZU Lightning Complex Fire (San Mateo, Santa Cruz)	84,860 (+100)	39% (+2%)	6,759 / 6,759	132 (+4) / 86 (+2)	1361 (+80) / 865 (+44)
Dolan Fire (Monterey)	27,936	25%	228 / 225	4 / 4	9 / 8
Lake Fire (Los Angeles)	31,089	90%	1,329 / 473	6 / 3	33 / 12
LNU Lightning Complex Fire (Napa, Solano, Sonoma, Lake, Yolo)	375,209	63% (+5%)	5,728 / 5,378	179 / 96	1,198 / 648
Loyalton Fire (Lassen, Sierra, Plumas)	47,029	100%	0 / 0	0 / 0	35 / 6
North Complex Fire (Plumas, Lassen)	31,578	37%	2,159 / 1,953	0 / 0	1 / 0
Ranch 2 Fire (Los Angeles)	4,237	100%	0 / 0	0 / 0	0 / 0
Red Salmon Complex Fire (Humboldt)	23,969	42%	90 / 45	0 / 0	0 / 0
River Fire (Monterey)	48,088	95% (+2%)	0 / 0	13 / 11	30 / 13
SCU Lightning Complex Fire (Alameda, Contra Costa, Santa Clara, Stanislaus, San Joaquin)	383,157 (+5,000)	60% (+5%)	20,065 / 20,065	18 / 8	104 / 40
Sheep Fire (Lassen)	29,527 (+10)	38%	2,195 / 2,040	1 / 1	26 / 9
SQF Complex (Tulare)	35,674	0%	242 / 242	0 / 0	0 / 0
Trimmer (Fresno)	594	99%	0 / 0	0 / 0	0 / 0
W-5 Cold Springs (Lassen)	80,483 (+5,664)	54% (+1%)	35 / 15	0 / 0	0 / 0
Wolf	289	0%	0 / 0	0 / 0	0 / 0
Woodward Fire (Marin)	3,269	17%	2,705 / 2,590	0 / 0	0 / 0
Total: 21 (-1)*	1,546,614 (+22,996)		41,885 (+50) / 39,835 (+50)	366 (+4) / 219 (+2)	2,893 (+78) / 1,665 (+54)

*Removed Moccasin (Moc) Fire (Tuolumne County) of 2,857 acres and 100% containment.