Camp Fire, Northern California, Started November 8th, 2018

compiled by Jalena Bennett, 23 Aug 2023

Fire Info

Details: (provided by https://en.wikipedia.org/wiki/Camp Fire (2018))

- Fire Name: Camp Fire, named after starting on Camp Creek Road
- Location: Northern California's Butte County
- Start time: November 8th, 2018 @ 6:33 am
- Traditional territory: Maidu
- Suspected cause: Electrical transmission lines
- As of November 25th, 2018, the fire reached 100% containment and after burning a total of 62,000 ha.

Contributing Conditions

Started in a period of extreme fire danger due to: (provided by https://en.wikipedia.org/wiki/Camp Fire (2018))

- Heavy grass cover due to a wet spring
- An unusually dry fall
- Decreased humidity due to several recent wind events (23% dropping to 10%)
- Unusually dry fuel (5% 1,000-hr. moisture level)
- Hot, dry, sustained and gusting high katabatic winds (25–35 mph), locally known as the Jarbo winds.

Content Warning

This fire has been labeled as the deadliest fire in Californian history. Many photos and videos depict the destruction of homes and businesses, with some in-fire clips being filmed by evacuees. Videos may contain discussion of death and other distressing themes. Viewer discretion is advised.

Media photos and video

Image/Video Caption and Source



Source for next 8 photos:

https://www.theatlantic.com/photo/2018/11/camp-fire-ravages-paradise-california/575461/

Caption:

A home burns as the Camp Fire tears through Paradise, California, on November 8, 2018. Josh Edelson / AFP / Getty

Caption:

Scorched vehicles rest on a roadside as the Camp Fire tears through Paradise on November 8, 2018. Noah Berger / AP



The Paradise Skilled Nursing center is consumed by flames from the Camp Fire on November 8, 2018. Justin Sullivan / Getty

Caption:

A vintage car sits among debris after the Camp Fire passed through Paradise, California, on November 8, 2018. Noah Berger / AP

Caption:

A Jack in the Box fast-food restaurant in Paradise burns as the Camp Fire tears through town on November 8, 2018. Josh Edelson / AFP / Getty

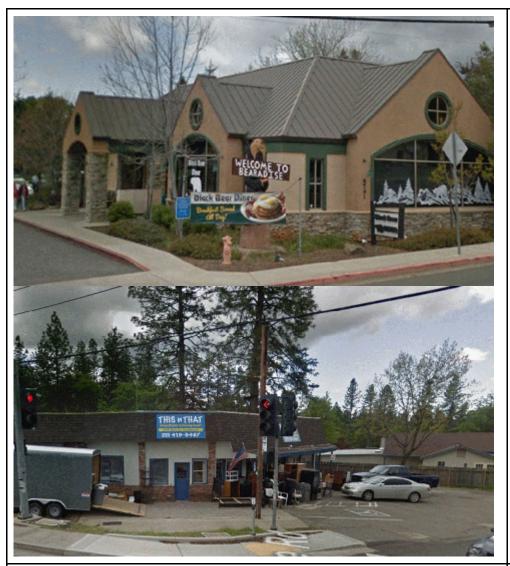


Caption: A chimney remains at the site of a home burned in the Camp Fire on November 8, 2018. Justin Sullivan / Getty

Caption: The Camp Fire rages through Paradise, California, on November 8, 2018. Noah Berger / AP

Caption:

A home burns in Paradise, California, on November 8, 2018. Noah Berger / AP



Before and after gifs provided by The Weather Channel.

Caption:

The Black Bear Diner's iconic bear stands alone in front of the destroyed restaurant. (Google Earth and Josh Edelson/Getty Images)

Source:

https://weather.com/news/news/2018-11-13-paradise-fire-before-after-photos

Caption:

This N That, a consignment store in Paradise, is overrun by flames.

(Google Earth and Josh Edelson/Getty Images)

Source:

https://weather.com/news/news/2018-11-13-paradise-fire-before-after-photos



Firefighters make progress in California Camp Fire as search continues for missing (Nov 16, 2018)

Caption:

One of the neighbourhoods ravaged by the Camp Fire in Paradise. On Thursday, 130 people remained unaccounted for in the Northern California town and its surrounding area. (Josh Edelson/AFP/Getty Images)

Source:

https://www.cbc.ca/news/world/california-wildfires-thursday-1.4906959



In photos: Before and after the fury of a California wildfire

Caption:

Satellite images showing part of Paradise, California, before and after the Camp fire. Photo: Satellite image ©2018 DigitalGlobe, a Maxar company.

Source:

https://www.axios.com/2018/11/20/camp-fire-california-wildfire-before-after-photos

https://www.youtube.com/watch?v=JSAHEhtlA-0&ab channel=CaliforniaHighwayPatrol

Paradise Lost - Inside the Camp Fire

Firsthand stories and videos of first responders helping people in Paradise CA evacuate.

https://www.youtube.com/watch?v=F3OX1PR2SCM&ab_channel=FRONT_LINEPBS%7COfficial_

Fire in Paradise (full documentary) | FRONTLINE

Note that this video is nearly an hour long.

Caption:

"Fire in Paradise" - A year after the devastating Camp Fire, FRONTLINE examines who's to blame and why it was so catastrophic. With accounts from survivors and first responders, the documentary tells the inside story of the most destructive fire in California's history, its causes and the impact of climate change.

https://www.youtube.com/watch?v=wmuvZpC7AS4&ab_channel=JohnKlepps

Paradise, Ca-11/8/2018-Camp Fire

A local's personal experience evacuating from Paradise. Note that this video is over an hour long.

Caption:

This is documentation of the Camp Fire as it swept through Paradise, CA. Every picture and video that I took that day, in chronological order. The volume does jump around a bit due to wind or passion/worry in my voice.

https://www.youtube.com/watch?v=5yQNXPg-pEU&ab channel=GuardianNews

News video from within the fire.

Caption:

Moment 'fire whirl' forms during California Camp Fire

The ABC reporter Laura Anthony has captured the moment a fire whirl formed during the Camp Fire near the town of Paradise, northern California. The phenomenon, sometimes called a 'fire devil', is created when cool and hot air merge, creating a swirling effect. The inferno covered 111,000 acres on Sunday and remains only 25% contained

https://www.youtube.com/watch?v=Tcl-f4jf1JM&ab channel=GlobalNews

Dangerous Santa Ana and Diablo winds drive California wildfires

Explanation of Diablo and Santa Ana winds. Similar winds (locally called 'Jarbo winds') allowed Camp Fire to move quickly.

https://www.youtube.com/watch?v=dcJKFjNtpWo&ab_channel=CaliforniaFireScienceConsortium

Meteorology and Weather Associated with Extreme Wildfires in Coastal California

34 minute lecture that goes over fire weather basics, nocturnal drying events, Diablo winds, and observations of plume dynamics.

https://www.youtube.com/watch?v=nwup6tA_OzQ&ab_channel=VICENews

The Deadliest Wildfire In California History

VICE news breakdown of the fire, especially during and after the flames passed through Paradise CA.

Content Warning: Discussion of death and searching for missing people.

https://abcnews.go.com/US/paradise-residents-recall-horrifying-escape-camp-fire-happen/story?id=59933153

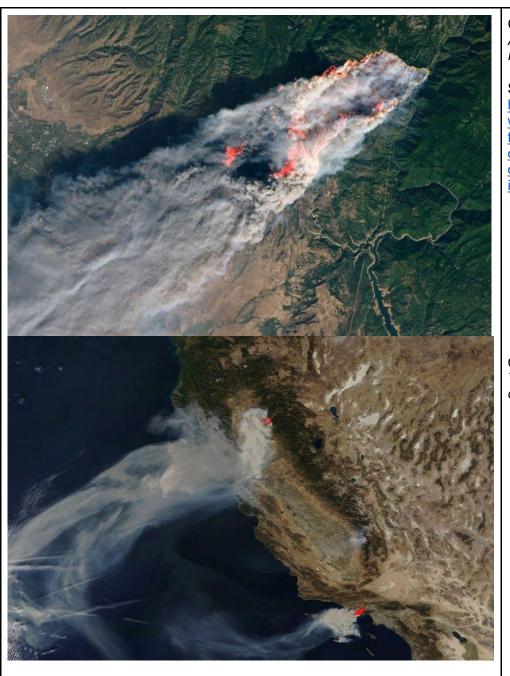
Paradise residents recall horrifying escape from the Camp Fire: 'This should never happen again'

Two videos embedded into the article, with the first being longer and containing content from multiple people. Clips are from residents in their cars evacuating Paradise.

(Site may not load when opened, and will say "page unavailable". Multiple refreshes may be required to load the site and watch videos).

https://www.esri.com/about/newsroom/blog/mapping-climate-resilient-camp-fire-recovery-plan/

Includes maps that show local conditions for vegetation, climate, and burn severity for the area burned in the fire. These were created in order to aid the recovery post-fire.



A satellite view of Paradise, California, on November 8, 2018. NASA Earth Observatory

Source for next 4 photos:

https://www.businessinsider.com/california-wildfires-camp-woolsey-satellite-pictures-from-space-2018-11#heres-a-close-up-view-of-magalia-top-center-and-the-northern-tip-of-paradise-bottom-left-as-seen-from-space-in-september-7

Caption:

The western US on November 9, 2018. Red dots show active fires. NASA Worldview



The next two images show a before and after of a residential area near paradise:

Caption:

Here's a close-up view of Magalia (top-center) and the northern tip of Paradise (bottom-left) as seen from space in September.

Paradise, California, as seen from space on September 10, 2018. Satellite image ©2018 DigitalGlobe, a Maxar company

Caption:

This WorldView-3 image shows the same view on Friday (Nov.9). Magalia, population roughly 11,000, is in flames.

Paradise, California, as seen from space on November 9, 2018. The Camp Fire burned the entire town and killed at least 29 people. Satellite image ©2018 DigitalGlobe, a Maxar company



Power lines rest on cars that were burned by the Camp Fire on November 10, 2018 in Paradise, California. (Justin Sullivan/Getty Images/AFP)

Source:

https://www.timesofisrael.com/rescueworkers-find-bodies-after-fire-ravagescalifornia-town/



Caption:

The burned remains of the Paradise Elementary school on Nov. 9, 2018, in Paradise. Blocks and blocks of homes and businesses in the Northern California town were destroyed by a wildfire.

Source:

https://edsource.org/2018/after-the-fire-a-school-district-gone/605038



Creator: Noah Berger | Credit: AP

Paradise from above after deadly fire sweeps through.

Source:

https://www.nbcnews.com/news/us-news/paradise-returned-some-allowed-back-devastated-town-after-deadly-california-n944586



Sheriffs yell to drivers to evacuate the area off of Pentz Road during the Camp Fire in Paradise, California, on Thursday, Nov. 8, 2018.Gabrielle Lurie / The Chronicle

Source:

https://www.sfchronicle.com/californiawildfires/article/Feeling-panic-Paradiseresidents-15555293.php