Support for Wildfire Research



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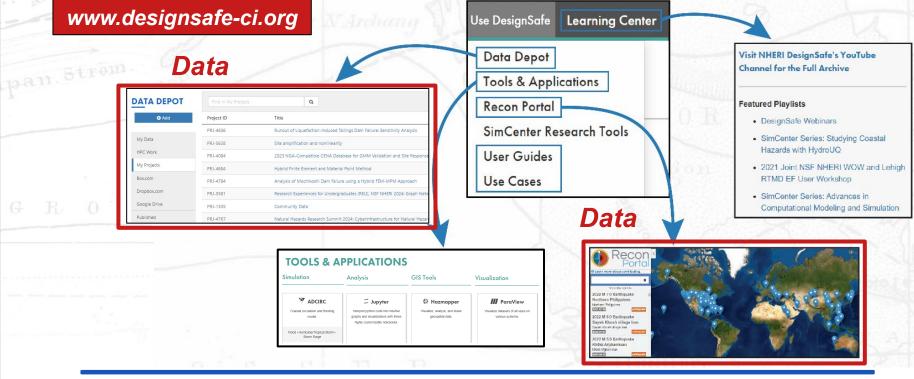




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DesignSafe Components









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Reconnaissance Portal



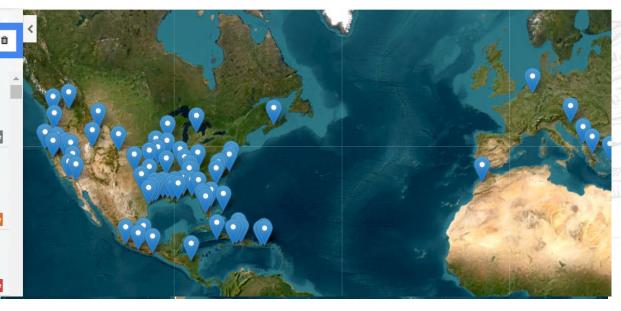
The Recon Portal is an interactive world map of natural hazard events with associated datasets. View available a marker, browsing the listing of events, or searching by clicking on "Show filter options". Q Learn how to contribute your datasets.

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2025 Los Angeles Fires Multiple Named Fires: Palisades, Eaton, Kenneth, Hurst, Lidia, Auto, Sunset 2025-01-07 fire 2024 M 7.0 Earthquake Cape Mendocino California USA Cape Mendocino California USA 2024-12-05 earthquake

2024 Hurricane Milton Siesta Key Florida USA Siesta Key Florida 2024-10-10 hurrican













Reconnaissance Portal



The Recon Portal is an interactive world map of natural hazard events with associated datasets. clicking on a marker, browsing the listing of events, or searching by clicking on "Show filter opti **2** Learn how to contribute your datasets.

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Back to results

2025 Los Angeles Fires Multiple Named Fires: Palisades, Eaton, Kenneth, Hurst, Lidia, Auto, Sunset fire

2025-01-07

Available datasets:

- Palisades Fire Damage Maps
- Eaton Fire Damage Maps
- Palisades Building Damage Visualizer - MS AI For Good
- Eaton Building Damage Visualizer - MS AI For Good
- NOAA LA Fire Imagery



Submit a ticket! help@designsafe-ci.org

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 \bigcirc Search DesignSafe-CI (?) D R DesignSafe-CI ~ #2025-wildfire-los-angeles Add canvas Se Files Messages (=) Threads A Huddles Saturday, January 18th ~ Michael Olsen 1:39 AM Drafts & sent Jamon Van De Hoek (jamon.vandenhoek@oregonstate.edu) posted this today: "The fires in LA have been devastating to watch from afar. Corey Scher and I have mapped structural damage across Los Angeles using satellite radar and are sharing our maps/data with the Financial Times and others. External Connections https://lnkd.in/gt9nuM9R If you would like access to the data for reporting or research purposes, please get in touch." designsafe-user-apps-dev A These data should be helpful to reconnaissance teams. Here is a screenshot of the maps. hurricane-helene-milton-2024 # image.png 🔻 # steer More than 10,000 buildings are likely to have been damaged or destroyed in the LA wildfire Starred Submit a ticket to join! Channels • 2023-asce-inspire А help@designsafe-ci.org` 2023-steer-kahramanmaras-... 2023-turkey-earthquakes # 2025-wildfire-los-angeles



Data Publishing

Use DesignSafe Learning Center **NHERI Facilities** NHERI Community News Help Q Search DesignSafe wildfire Q Search **DATA DEPOT** 14 datasets • Project ID Title Published - 7 social science Published (NEES) Fire Resilience of Physical Civil Infrastructure PRJ-5725 - 7 engineering Report Community Data PRJ-4791 Post-Disaster Housing Recovery Data from the 2017 Help-Camp Fires Topics covered • Dataset Wildfire Vulnerability Affecting Spanish-Speaking Po PRJ-4628 Social vulnerability, housing recovery, Texas Wildland Urban Interface Field research public health Landslides, infrastructure resilience, PRJ-4235 Critical Links: Exploring the Connection between Cor Latinx Social Capital for Disaster Resilience along the wildland urban interface (WUI) Field research 2019 Williams Flats Wildfire Slope Stability PRJ-3685 post-wildfire Field research







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Published Dataset

PRJ-4791 | Post-Disaster Housing Recovery Data from the 2017 Tubbs and 2018 Camp Fires

🛓 Download Dataset

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Cite This Data:

Lee, J., R. Costa, J. Baker (2024). Post-Disaster Housing Recovery Data from the 2017 Tubbs and 2018 Camp Fires. DesignSafe-Cl. https://doi.org/10.17603/ds2-59g8-fh80

Download Citation: DataCite XML | RIS | BibTeX9 Downloads98 Views0 CitationsDetails

Authors

Lee, Jeonghyun; Costa, Rodrigo; Baker, Jack

Data Type(s)

Dataset

Description:

Data sets including parcel level information related to housing reconstruction in Santa Rosa, Unincorporated Sonoma County, and Paradise following the Tubbs Fires and Camp Fires.

[File Name	Size	Last Modified
	Paradise.csv	46.4 kB	7/12/2024, 10:44:49 AM
	README.txt	492 bytes	7/12/2024, 10:44:49 AM
	SantaRosa.csv	59.3 kB	7/12/2024, 10:44:49 AM
	🗅 Sonoma.csv	27.2 kB	7/12/2024, 10:44:49 AM





