

# Fire safety regulations for photovoltaic panels



## Overview

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Ensuring a compliant fire code solar installation requires mastering two distinct but equally important sets of regulations: the International Fire Code (IFC) for firefighter safety and rooftop access, and the National Electrical Code (NFPA 70) for all electrical components.

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### [FireMap: Track Wildfires in Real-Time with NASA & Local Data](#)

Track global wildfires in real-time with FireMap, using data from NASA FIRMS, EFFIS, and national fire agencies. Stay informed on wildfire activity across the world.

### US Wildfire Activity Web Map

This is a map of US wildfire locations (active/recent) and other sources of information related to wildfires.



### NASA , LANCE , FIRMS

NASA , LANCE , Fire Information for Resource Management System provides near real-time active fire data from MODIS and VIIRS to meet the needs of firefighters, scientists and users

### Residential Solar Panel Requirements

For more information about fire safety in photovoltaic systems, check out the newest edition of the Fire Protection Handbook, which includes an



### 9.7 California Fire Code Solar Access Requirements

These regulations cover the marking and location of DC conductors, and access and pathways for photovoltaic systems. They apply to residential and nonresidential buildings regulated by Title

### **AirNow Fire and Smoke Map**

It provides a public resource of information to best prepare and manage wildfire season. Developed in a joint partnership between the EPA and USFS.



### **A Guide to Fire Safety with Solar Systems**

With the continued increase in solar installations throughout the U.S., many questions have come up regarding solar photovoltaic (PV) systems and fire safety. While properly installed systems by

### **Active Fire Incidents Map**

This page provides live weather information of active fire incidents as an interactive map. It also provides predicted smoke fallout from each fire, as well as live air quality data.



### **National Fire News**

Wildland fire careers combine service, teamwork and meaningful work protecting communities and public lands. Seasonal firefighter, fire support and leadership positions are now listed on USAJOBS.

### **WFCFA Fire Map: Tracking Current Wildfires in the US**

View the latest interactive fire map from WFCFA (Western Fire Chiefs Association) which provides real-time information about active wildfires in the US.





[Wildfire Map: Track Live Fires, Smoke, & Lightning, Map of Fire](#)

Track wildfires & smoke across the US. Monitor fire spread, intensity, and lightning strikes. Stay informed with real-time updates on Map of Fire.

### Watch Duty

Watch Duty maps requires JavaScript to run this app.



### Live US Wildfire Monitor: Active Fires, Historical Data & Interactive Map

? Live US Wildfire Monitor Live data from WFIGS / NIFC - Active and year-to-date wildland fire incidents across the United States.

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