

 EMSR898 - AOI01
Wildfire in La Mierla, Spain
LA MIERLA

Situation as of 23/07/2026 10:57 UTC
Delineation MONIT02 - Overview map 01



 Active Flames
32 No.

 Fire Fronts
0.5 km

 Burnt area
27,213.2 ha

 Potentially affected population
~ 200

 Road
271.4 km

 Built-Up
5.0 ha

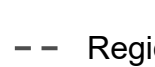
-  Active Flames

 Fire Fronts

 Burnt area

 Area of Interest

 Detail map

 Not Analysed

 Region

 Residential

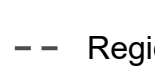
 Non residential

 Lake, River

General Information

 Area of Interest

 Detail map

 Not Analysed

Administrative Boundaries

 Region

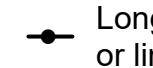
Built-Up Area

 Residential

 Non residential

Hydrography

 Lake, River

 Long-distance pipelines or lines

 Local pipelines or lines

 Mining or extraction site

 Power plant

 Sport and recreation constructions

 Dump Site

 Water or Aquatic infrastructure

 Dam

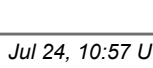
Transportation

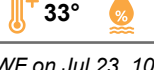
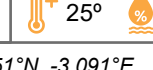
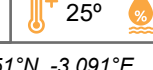
 Main road

 Local road

 Track

 Airfield runway

 Airfield

	Current		Forecast	
	Jul 23, 10:57 UTC	Jul 24, 10:57 UTC	Jul 25, 10:57 UTC	Jul 26, 10:57 UTC
Wind direction and speed	 19 km/h	 27 km/h	 16 km/h	
Temperature and relative Humidity	 33°  10%	 31°  10%	 25°  30%	

Data retrieved from ECMWF on Jul 23, 10:57 UTC. Calculated at: 41.151°N, -3.091°E.

Event: On 19 July 2026 at 22:00, a wildfire was reported to have affected La Mierla, in the Sierra Norte de Guadalajara area, Spain. The fire is ongoing and poses a significant threat to local communities, critical infrastructure, forests and nearby natural resources. Current weather conditions may favour its rapid spread, with possible population displacement and severe environmental damage. Copernicus EMS Rapid Mapping is requested to provide an initial rough estimation, wildfire extent mapping and damage assessment emergency mapping to support emergency planning, tactical management and the strategic deployment of national resources and personnel.

Data sources and analysis: Pre-event image: ESRI World Imagery © DigitalGlobe (acquired on 31/05/2025, resolution 0.9 m). Post-event image: Sentinel-2 (2026) (acquired on 23/07/2026 at 10:57 UTC, resolution 10.0 m). This image is used as background image. All images are provided under COPERNICUS by the European Union and ESA, all rights reserved.

The thematic layer has been derived from post-event satellite image using a semi-automatic approach.

The current burnt area cumulates all burnt area extents from previous post-event products. Due to clouds, the burnt area delineation is not complete.

Map produced by Telespazio Iberica released by e-GEOS on the 24/07/2026.

Details on this activation and service conditions available through the QR code or at the link: <https://mapping.emergency.copernicus.eu/activations/EMSR898>





 EMSR898 - AOI01

Wildfire in La Mierla, Spain

LA MIERLA

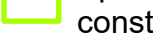
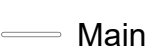
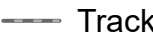
Situation as of 23/07/2026 10:57 UTC

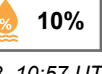
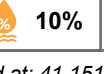
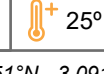
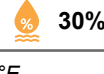
Delineation MONIT02 - Detail map 02



- Crisis Information**

 -  Active Flames
 -  Fire Fronts
 -  Burnt area
 - General Information**
 -  Area of Interest
 - Built-Up Area**
 -  Residential
 -  Non residential
 - Hydrography**
 -  Lake, River
- Facilities**

 -  Local pipelines or lines
 -  Sport and recreation constructions
 -  Dump Site
 - Transportation**
 -  Main road
 -  Local road
 -  Track

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Consequences within the AOI

			Unit of measurement	LATEST IMPACT
				Imagery-based observation
Crisis information	Burnt area		ha	27,213.2
	Fire Fronts		km	0.5
	Active Flames		No.	32

Estimated population		Inhabitants	No.	POTENTIALLY AFFECTED	Total in AOI
				~ 200	~ 2,400
Assets	Built-up	Residential Buildings	ha	5.0	146.1
		Industrial buildings	ha	0	0.9
		School, university and research buildings	ha	0	0.3
		Hospital or institutional care buildings	ha	0	0.1
		Cemetery	ha	0.02	1.5
	Transportation	Airfield runways	ha	8.5	14.1
		Airfield runways	km	0.01	0.2
		Primary Road	km	6.6	29.2
		Secondary Road	km	3.5	111.1
		Local Road	km	35.1	282.4
		Cart Track	km	226.3	1,283.3
	Facilities	Dams	ha	0	7.0
		Constructions for mining or extraction	ha	1.5	127.0
		Power plant constructions	ha	0	20.1
		Sport and recreation constructions	ha	0.00	5.7
		Other civil engineering works not elsewhere classified	ha	0	0.6
		Long-distance pipelines, communication and electricity lines	km	9.7	48.0
		Local pipelines and cables	km	0	12.4
		Dams	km	0	0.1
	Land use	Shrub and/or herbaceous vegetation association	ha	18,672.0	56,190.6
		Forests	ha	6,672.1	23,695.6
		Open spaces with little or no vegetation	ha	843.6	2,180.8
		Arable land	ha	654.5	13,243.6
		Heterogeneous agricultural areas	ha	278.1	2,314.9
		Pastures	ha	79.1	320.5
		Other	ha	13.9	916.9
		Permanent crops	ha	0	10.7

Disclaimer:

Full disclaimer and other helpful information available in the online manual:

<https://mapping.emergency.copernicus.eu/about/rapid-mapping-manual/>

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Access to the portal



Data Access:

All data displayed on the map(s), as well as Land Use - Land Cover layer(s), are available in the Crisis Information Package and the Base Layer Package (for reference data). The table above is available in editable format in the Crisis Information Package. All products and data are also available for download on the portal.

Estimated Population:

Estimated population is based on Copernicus Global Human Settlement Layer (GHSL) dataset. Additional population datasets and analysis are available in the summary table.

Data Sources:

Base Vector Layers: OpenStreetMap © OpenStreetMap contributors (2026); Wikimapia.org; GeoNames 2015; © EuroGeographics, © TurkStat. Source: European Commission – Eurostat/GISCO, 2024. Corine Land Cover (CLC) 2018.

Inset Maps: Natural Earth 2023; HydroLAKES 2016 by HydroSHEDS; © EuroGeographics, © TurkStat. Source: European Commission – Eurostat/GISCO, 2024.