

 EMSR898 - AOI01
Wildfire in La Mierla, Spain
LA MIERLA

Situation as of 21/07/2026 10:56 UTC
Delineation MONIT01 - Overview map 01



 Active Flames
105 No.
Fire Fronts
18.4 km
Burnt area
26,749.6 ha

 Potentially affected population
~ 200

 Road
275.8 km

 Built-Up
5.0 ha

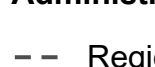
 Active Flames

 Fire Fronts

 Burnt area

 Area of Interest

 Detail map

 Not Analysed

 Region

 Residential

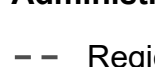
 Non residential

 Lake, River

General Information

 Area of Interest

 Detail map

 Not Analysed

Administrative Boundaries

 Region

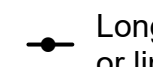
Built-Up Area

 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

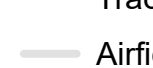
 Dump Site

 Water or Aquatic infrastructure

 Dam

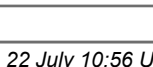
Transportation

 Main road

 Local road

 Track

 Airfield runway

 Airfield

	Current		Forecast	
	21 July 10:56 UTC	22 July 10:56 UTC	23 July 10:56 UTC	
Wind direction and speed	 4 km/h	 10 km/h	 12 km/h	
Temperature and relative Humidity	 28°  20%	 30°  20%	 28°  30%	

Data retrieved from ECMWF on July 21, 10:56 UTC. Calculated at: 41.219°N, -2.955°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 21/07/2026 at 10:56 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.

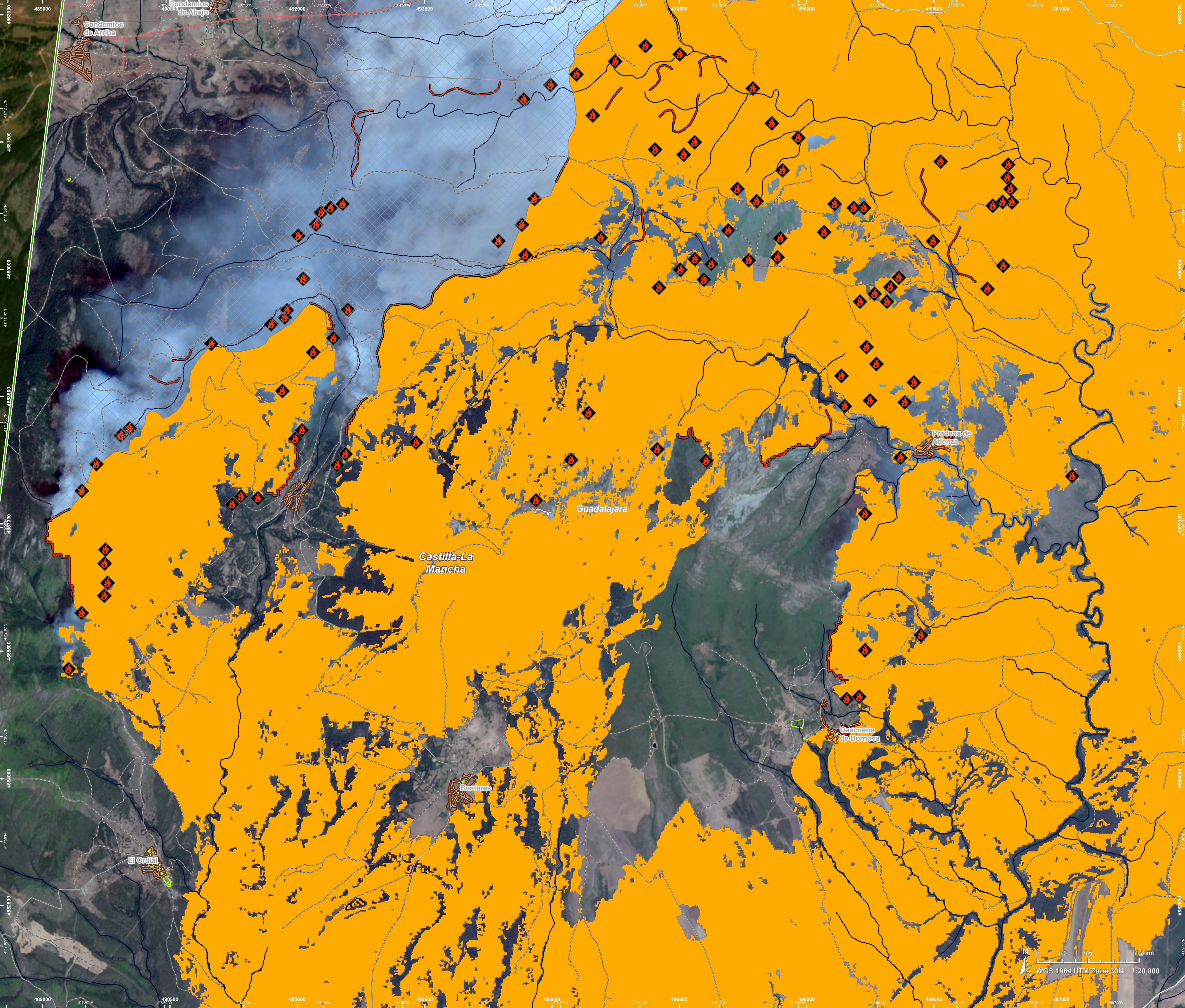
The current burnt area cumulates all burnt area extents from previous post-event products. Due to dense smoke, the burnt area delineation is not complete. Active flames are visible in the cloud shadows even if the burnt area couldn't be properly delineated.

Map produced by Telespazio Iberica released by e-GEOS on the 22/07/2026.

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

 PROGRAMME OF THE EUROPEAN UNION

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EMSR898 - AOI01
Wildfire in La Mierla, Spain
LA MIERLA

Situation as of 21/07/2026 10:56 UTC
Delineation MONIT01 - Detail map 02



- Crisis Information**

 - Active Flames
 - Fire Fronts
 - Burnt area

General Information

 - Area of Interest
 - Not Analysed

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	26,749.6
	Fire Fronts		km	18.4
	Active Flames		No.	105

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	35.4	282.4
		Cart Track	km	230.4	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	18,084.9	56,190.6
		Forests	ha	6,833.1	23,695.6
		Open spaces with little or no vegetation	ha	802.1	2,180.8
		Arable land	ha	655.6	13,243.6
		Heterogeneous agricultural areas	ha	280.7	2,314.9
		Pastures	ha	79.1	320.5
		Other	ha	14.1	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;

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