

Situation as of 14/08/2025 09:17 UTC
Delineation MONIT01 - Overview map 01



Active Flames 1 No.
Fire Fronts 0.1 km
Burnt area 3,394.7 ha

Potentially affected population ~ 550

Potentially Affected Built-up and Transportations

Built-Up 5.7 ha
Road 78.9 km

- Crisis Information**

 - Active Flames
 - Fire Fronts
 - Burnt area

General Information

 - Area of Interest
 - Detail map
 - Not Analysed

Placenames

 - Placename

Built-Up Area

 - Residential
 - Non residential
 - School, university and research buildings
 - Hospital or institutional care buildings
- Hydrography**

 - Lake, River

Facilities

 - 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

 - Highway
 - Main road
 - Local road
 - Track

	Current		Forecast	
	14 August 09:17 UTC	15 August 09:17 UTC	15 August 10:00 UTC	16 August 10:00 UTC
Wind direction and speed	2 km/h	5 km/h	7 km/h	
Temperature and relative Humidity	27° 33%	27° 29%	27° 23%	

Data retrieved from ECMWF on August 14, 09:17 UTC. Calculated at: 39.20°N, 20.88°E

Event: On the 12 August 2025 at 06:59 UTC, a wildfire started in Ipeiros Region, Greece, 15 km north from the city of Arta, rapidly spreading towards the settlements of Rizovouni, Zervos, Ziropoli and Galatas. The event is ongoing and it is spreading, with damage reported to affect buildings, infrastructure, and forested areas; residents from several settlements have been evacuated. Copernicus EMS Rapid Mapping is requested to provide wildfire extent and damage assessment emergency mapping.

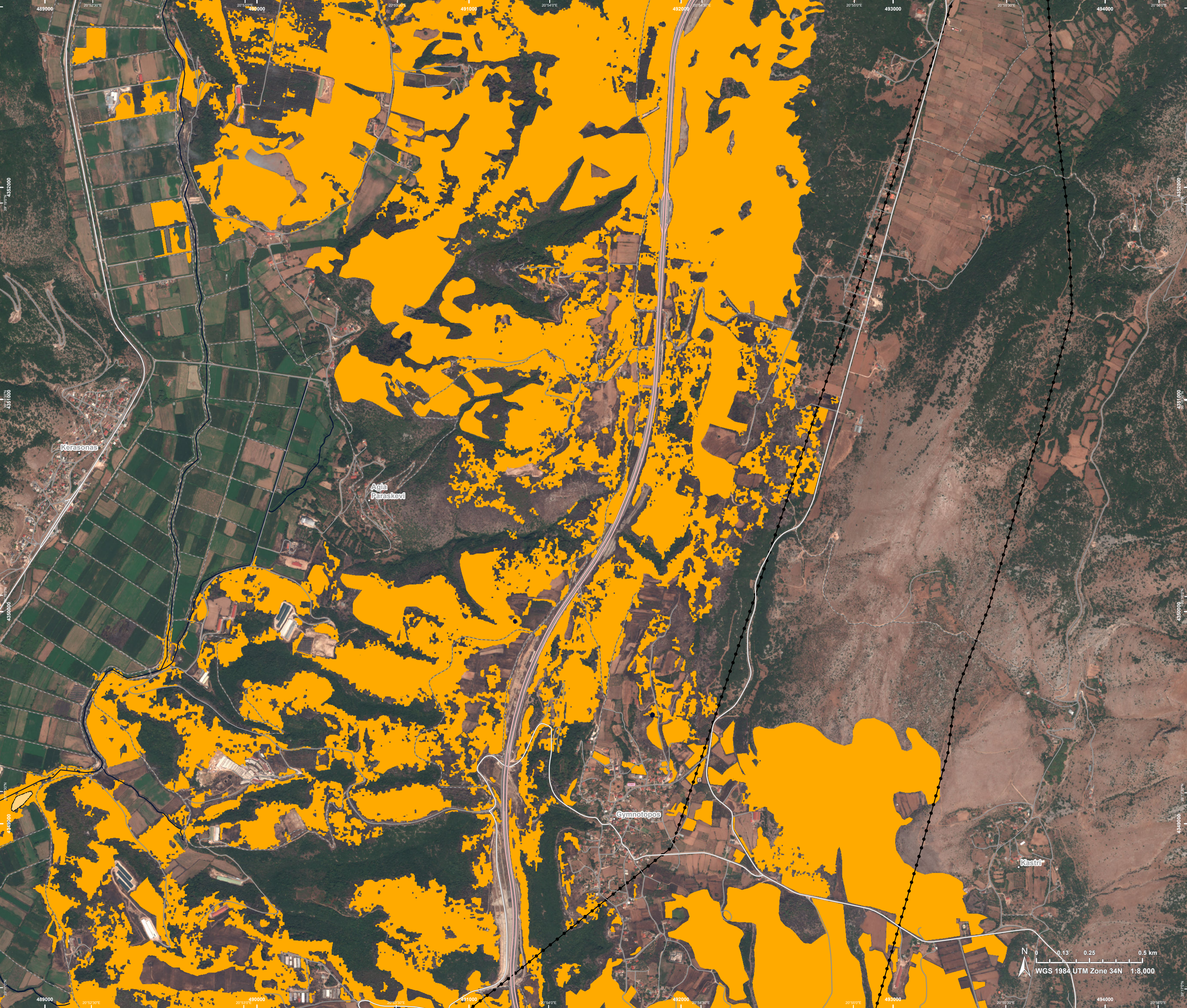
Data sources and analysis: Pre-event image: Sentinel-2A/B (2025) (acquired on 10/08/2025 at 09:30 UTC, resolution 10.0 m).
Post-event image: GeoEye © Maxar Technologies, Inc. (2025), (acquired on 14/08/2025 at 09:17 UTC, resolution 2.0 m)
This image is used as background image.
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The thematic layer has been derived from post-event satellite image using a semi-automatic approach. Due to clouds, the burnt area delineation is not complete.

The current Burnt Area Delineation cumulates all burnt area extents from previous post-event products.

Map produced by IABG released by e-GEOS on the 14/08/2025.

Details on this activation and service conditions available through the QR code or at the link: <https://mapping.emergency.copernicus.eu/activations/EMSR835>



EMSR835 - AOI01
Wildfire in Greece
GYMNOTOPOS

Situation as of 14/08/2025 09:17 UTC
Delineation MONIT01 - Detail map 02



Crisis Information

- Burnt area

General Information

- Area of Interest

Placenames

- Placename

Built-Up Area

- Non residential
- School, university and research buildings

Hydrography










- Lake, River

Facilities

- Long-distance pipelines or lines
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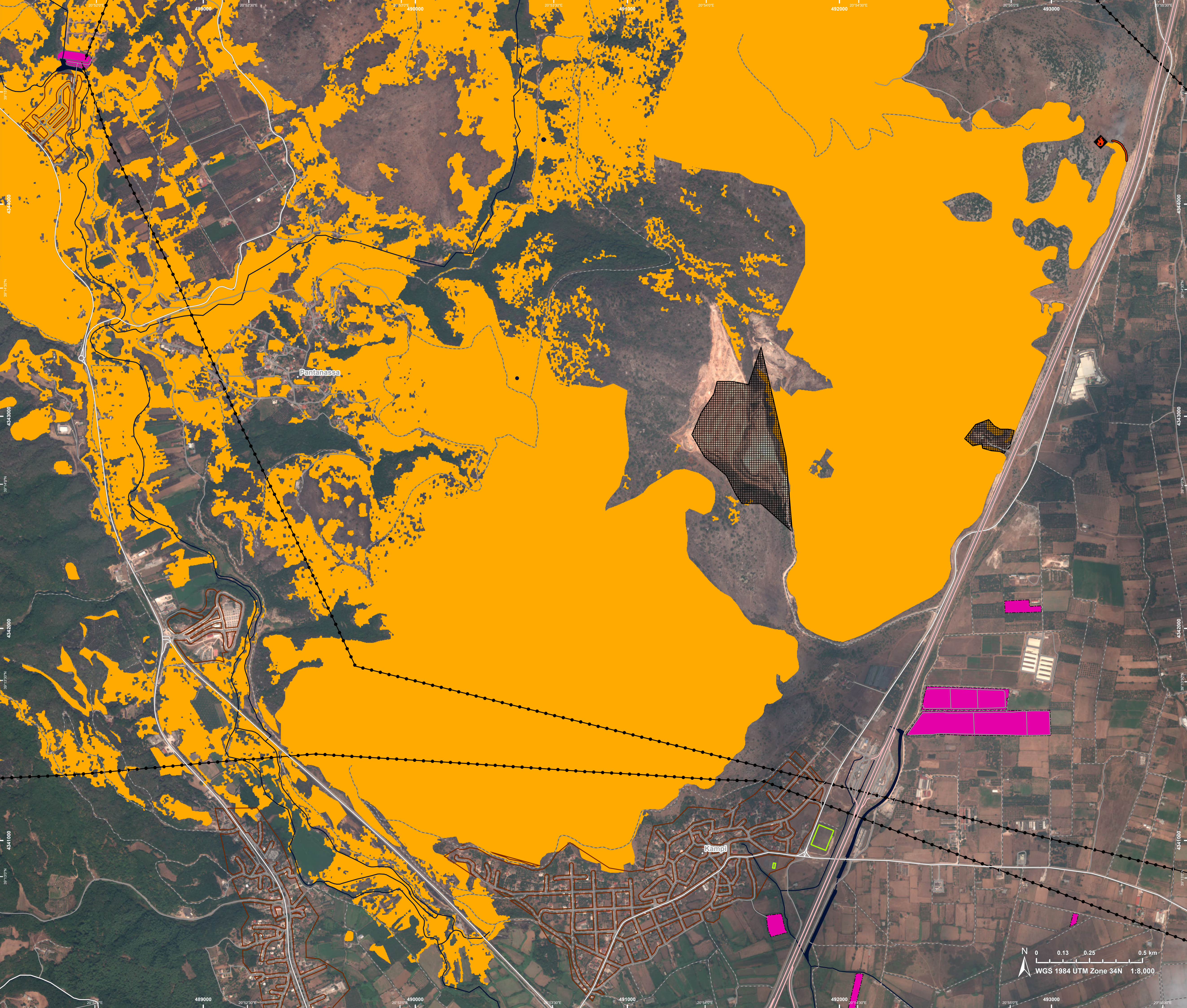
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Crisis Information

- Active Flames
- Fire Fronts
- Burnt area

General Information

- Area of Interest

Placenames

- Placename

Built-Up Area

- Residential
- Non residential

Hydrography










- Lake, River

Facilities

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- Mining or extraction site
- Power plant
- Sport and recreation constructions

Transportation

- Highway
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- Track

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Consequences within the AOI				
		Unit of measurement	Affected	Total in AOI
Burnt area		ha		3,394.7
Fire Fronts		km		0.1
Active Flames		No.		1
Estimated population	Number of inhabitants		~ 550	~ 22,000
Built-up	Residential Buildings	ha	5.5	635.2
	Office buildings	ha	0	5.4
	Industrial buildings	ha	0.2	60.8
	School, university and research buildings	ha	0	5.8
	Hospital or institutional care buildings	ha	0	0.1
	Cemetery	ha	0.01	7.4
Transportation	Highways	km	0.2	64.0
	Primary Road	km	1.8	48.4
	Secondary Road	km	6.1	110.6
	Local Road	km	25.3	646.1
	Cart Track	km	45.6	898.8
Facilities	Settling Basin	ha	0	3.9
	Dams	ha	0	11.7
	Constructions for mining or extraction	ha	1.8	91.5
	Power plant constructions	ha	0.5	48.7
	Sport and recreation constructions	ha	0	8.3
	Other civil engineering works not elsewhere classified	ha	0.2	18.7
	Long-distance pipelines, communication and electricity lines	km	12.0	129.6
	Local pipelines and cables	km	0	0.3
Land use	Shrub and/or herbaceous vegetation association	ha	2,323.6	22,457.5
	Heterogeneous agricultural areas	ha	564.5	7,638.5
	Arable land	ha	171.3	5,245.4
	Pastures	ha	105.3	198.0
	Other	ha	97.5	3,605.3
	Forests	ha	90.9	3,783.1
	Permanent crops	ha	41.1	3,500.9
	Open spaces with little or no vegetation	ha	0.5	1,250.6
	Coastal wetlands	ha	0	164.6

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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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.

Access to 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 (2025); Wikimapia.org; GeoNames 2015; Corine Land Cover (CLC) 2018; © EuroGeographics, © TurkStat. Source: European Commission – Eurostat/GISCO, 2021. Global Administrative Areas (2022), refined by the producer, Globe Land 30 (2010), Copernicus Global Land Service: Land Cover (2019).

Inset Maps: Natural Earth 2023; HydroLAKES 2016 by HydroSHEDS;

© EuroGeographics, © TurkStat. Source: European Commission – Eurostat/GISCO, 2021.

Digital Elevation Model:

FABDEM (ForestAndBuildingsremovedCopernicusDEM) removes building and tree height biases from the Copernicus GLO 30

Digital Elevation Model (DEM) (Airbus, 2020).



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