GLIDE number: N/A Int. Charter Act. ID: N/A



Situation as of 14/08/2025 08:54 UTC Delineation - Overview map 01





GDACS ID: N/A

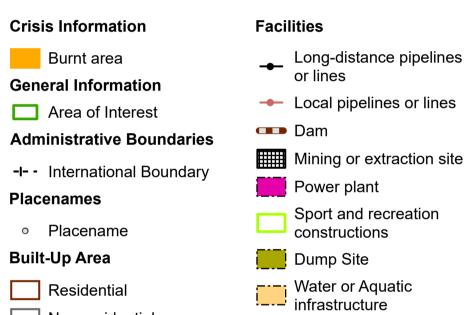
Product version: 1



Potentially Affected Built-up and Transportations





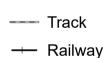






School, university and

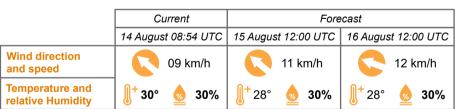
research buildings



Dam

Transportation





Data retrieved from ECMWF on August 14, 08:54 UTC. Calculated at: 38°14' N, 21°50' E.

Event: On the 12 August 2025 at 09:40, a wildfire is reported to have affected Western Greece region. The event is on-going and it is increasing rapidly, threatening the settlements of of Agios Stefanos, Agios Nikolaos, Krali, Katsaiteika, Kato Mazaraki, Thomeika and Kapeli. Residents of those settlements had to be evacuated. 40 firefighters with 27 vehicles, 2 airplanes and 5 helicopters were used for fire suppression, assisted by municipality vehicles and volunteer organizations. Copernicus EMS Rapid Mapping is requested to provide initial roughestimation and wildfire extent emergency mapping.

Data sources and analysis: Pre-event image: ESRI World Imagery © DigitalGlobe (acquired on 01/02/2024, resolution 1.9 m).
Post-event image: SPOT6 © Airbus DS (2025), (acquired on 14/08/2025 at 08:54 UTC, resolution 1.5 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

Map produced by Telespazio Iberica 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/EMSR833



EMSR833 AOI: 02 Sichaina Delineation

	Unit of measurement		Affected	Total in AOI
Burnt area		ha		761.2
Estimated population	Number of inhabitants		~ 450	~ 190,000
Built-up	Residential Buildings	ha	18.6	2,453.4
	Office buildings	ha	0	13.3
	Wholesale and retail trade buildings	ha	0	55.2
	Industrial buildings	ha	1.1	256.1
	School, university and research buildings	ha	0.4	92.5
	Hospital or institutional care buildings	ha	0	12.3
	Other non-residential buildings	ha	0	22.5
	Military	ha	Ö	37.8
	Cemetery	ha	0.1	17.4
Transportation	Helipad	ha	0	0.4
	Harbours	ha	0	52.3
	Highways	km	4.2	98.1
	Primary Road	km	0	89.5
	Secondary Road	km	0	113.4
	Local Road	km	9.6	1,313.6
	Cart Track	km	20.6	657.8
	Harbours	km	0	9.4
	Long-distance railways	km	0	21.8
Facilities	Settling Basin	ha	0	14.4
	Breakwater	ha	0	0.5
	Dams	ha	0	0.1
	Constructions for mining or extraction	ha	0	33.8
	Power plant constructions	ha	0.1	1.0
	Sport and recreation constructions	ha	6.6	157.7
	Other civil engineering works not elsewhere classified	ha	9.2	29.8
	Long-distance pipelines, communication and electricity lines	km	7.3	83.3
	Local pipelines and cables	km	0	4.4
	Dams	km	0	2.2
Land use	Heterogeneous agricultural areas	ha	272.1	5,765.4
	Shrub and/or herbaceous vegetation association	ha	235.2	11,700.1
	Permanent crops	ha	192.8	2,527.9
	Forests	ha	31.4	3,338.0
	Arable land	ha	16.9	321.6
	Other	ha	12.9	4,693.2
	Open spaces with little or no vegetation	ha	0.04	1,994.0
	Pastures	ha	0	27.8
	Inland wetlands	ha	0	27.4

Full disclaimer and other helpful information available in the online manual: https://mapping.emergency.copernicus.eu/about/rapid-mapping-manual/ © European Union / Copernicus Emergency Management Service

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

Base Vector Layers: OpenStreetMap @ OpenStreetMap contributors (2025); Wikimapia.org; GeoNames 2015; Corine Land Cover (CLC) 2018; © EuroGeographics, © TurkStat. Source: European Commission - Eurostat/GISCO, 2021.

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).





