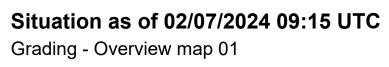
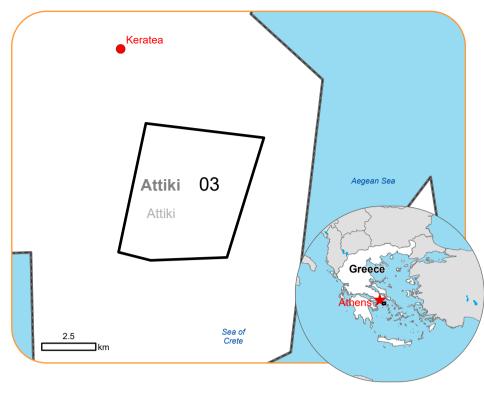




EMSR733 - AOI03 Wildfire in Greece KERATEA









General Information

Area of Interest

Placenames

Hydrography

— Stream

Placename

Potentially Affected Built-up and Transportations



Crisis Information						
	Burnt Area					
Built	Up Grading					
•	Damaged					
	Possibly damaged					
Tran	sportation Grading					
	Highway, No visible damage					
	Main road, No visible damage					
	Local road, No visible damage					
	Track, No visible damage					
	Railway, No visible damage					
Affe	cted Land Use-Cover					

# Affected Land Use-Cover

Heterogeneous
agricultural areas
Forest

Shrub and/or herbaceous vegetation associations Other

Event: On weekend 29-30 June 2024, three serious wildfires are reported to have affected the region of Attica, Greece. The fires are under control and firefighters are still in the area for mop-up and monitoring operations. Copernicus EMS Rapid Mapping is requested to provide wildfire extent and damage assessment emergency mapping.

Data sources and analysis: Pre-event image: PlanetScope © Planet, 2024 (acquired on 22/06/2024 at 09:22 UTC, resolution 3 m). Post-event image: WorldView-3 © Maxar Technologies, Inc. (2024), (acquired on 02/07/2024 at 09:15 UTC, resolution 2 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 by means of visual interpretation.

Map produced by GAF AG released by e-GEOS on the 03/07/2024.



Details on this activation and service conditions available through the QR code or at the link: https:// rapidmapping.emergency.copernicus.eu/EMSR733





## EMSR733 AOI: 03 Keratea Grading

Burnt area	Unit of measurement		Destroyed	Damaged	Possibly damaged*	Total affected**	Total in AOI 360.5
		ha					
Estimated population	Number of inhabitants					~ 100	~ 1,800
Built-up	Residential Buildings	No.	0	23	119	142	225
	Industrial buildings	No.	0	0	0	0	2
	Museums and libraries	No.	0	0	0	0	1
	Buildings used as places of worship and for religious activities	No.	0	0	0	0	2
	Historic or protected monuments	No.	0	0	0	0	1
	Other buildings not elsewhere classified	No.	0	0	0	0	1
Transportation	Highways	km	0	0	0	0	0.2
	Primary Road	km	0	0	0	0	49.9
	Secondary Road	km	0	0	0	0	6.2
	Local Road	km	0	0	0	0	64.9
	Cart Track	km	0	0	0	0	88.9
	Long-distance railways	km	0	0	0	0	5.2
Facilities	Sport and recreation constructions	ha	0	0	0	0	3.1
	Long-distance pipelines, communication and electricity lines	km	0	0	0	0	9.7
Land use	Heterogeneous agricultural areas	ha				3.4	1,156.3
	Shrub and/or herbaceous vegetation association	ha				3.0	1,279.4
	Other	ha				0.4	302.8
	Forests	ha				0.3	418.5

\* Presence of damage proxies and proximitywith destroyed/damaged asset \*\* Sum of all damage classes

## Disclaimer:

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

# Data Access:

All data displayed on the map(s), as well as the Physiography and Land Use - Land Cover layers, 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 (2024), Wikimapia.org, GeoNames 2015, Corine Land Cover (CLC) 2018, EuroBoundaryMap 2017 ©EuroGeographics. Inset maps: JRC 2013, GISCO 2010 © EuroGeographics, Natural Earth 2012, CCM River DB © EUJRC2007, GeoNames 2015. Digital Elevation Model: COP-DEM-EEA-10-R product © DLR e.V. (2014-2018)



PROGRAMME OF THE EUROPEAN UNION



