



The thematic layer has been derived from post-event satellite image using a

The current burnt area cumulates all burnt area extents from previous post-



### EMSR834 AOI: 01 Volissos Delineation

Consequences within the AOI				
	Unit of mea	surement	Affected	Total in AOI
Burnt area		ha		6,908.9
Estimated population	Number of inhabitants		~ 250	~ 1,100
Built-up	Residential Buildings	ha	9.1	72.3
	Cemetery	ha	0.01	0.3
Transportation	Secondary Road	km	10.5	86.5
	Local Road	km	23.3	111.2
	Cart Track	km	136.8	554.9
Facilities	Breakwater	ha	0	0.1
	Constructions for mining or extraction	ha	0.3	5.9
	Sport and recreation constructions	ha	0	0.05
Land use	Shrub and/or herbaceous vegetation association	ha	5,393.5	15,638.3
	Pastures	ha	580.5	626.1
	Permanent crops	ha	561.6	2,344.9
	Heterogeneous agricultural areas	ha	362.3	1,411.7
	Other	ha	7.9	1,815.4
	Forests	ha	1.8	461.5
	Open spaces with little or no vegetation	ha	1.3	604.9

### Disclaimer:

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

### 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 (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: COP-DEM-EEA-10-R product DLR e.V. (2014-2018) and Airbus Defence and Space GmbH (2020) provided under COPERNICUS by the European Union and ESA, all rights reserved.





