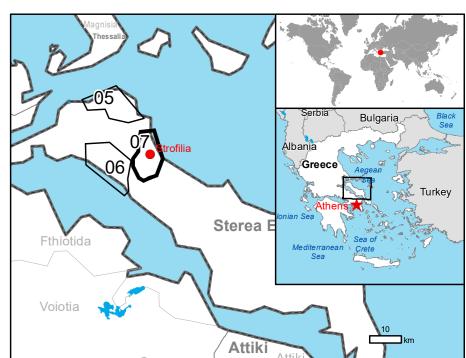


Product N.: 07STROFILIA, v1

Strofilia - GREECE

Grading - Overview map 01

Activation ID: EMSR527



Cartographic Information

Full color A1, 200 dpi resolution

Grid: WGS 1984 UTM Zone 34N map coordinate system Tick marks: WGS 84 geographical coordinate system

Legend

Physiography & Land Use - Land Cover

Long-distance pipelines, communication and electricity lines

Arable land

Map Information

From Tuesday afternoon wildfires are raging the island of Evia and the north sector of Attica region in Greece, burning down large forests, urban interfaces and rural areas. The moderate wind, high temperatures and high flammability of forest, make the work of firefighters very difficult. Several firefighters with numerous vehicles are currently operating in the affected

The present map shows the damage grade assessment (Grading maps) in the area of Strofilia (Greece). The thematic layer has been derived from post-event satellite image by means of visual interpretation. The scale of analysis is 1:10000. The estimated geometric accuracy (RMSE) is 2.50 m or better, from native positional accuracy of the background satellite image. The minimum mapping unit (MMU) is 100 sqm.

Relevant date records (UTC)

03/08/2021 13:22 Situation as of 13/08/2021 09:16 04/08/2021 08:22 Map production 13/08/2021

Data sources

0.5 m, approx. 0% cloud coverage in AoI, 2.74° off-nadir angle), provided under COPERNICUS by the European Union, ESA and European Space Imaging, all rights

Post-event image: Pléiades-1A © CNES (2021), distributed by Airbus DS (acquired on 13/08/2021 at 09:16 UTC, GSD 0.5 m, approx. 0% cloud coverage in AoI, 14.8° off-nadir angle), provided under COPERNICUS by the European Union and ESA, all rights reserved.

Base vector layers: OpenStreetMap © OpenStreetMap contributors (2021), Wikimapia.org, GeoNames 2015, Corine Land Cover (CLC) 2018, EuroBoundaryMap 2017 © Inset maps: JRC 2013, GISCO 2010 © EuroGeographics, Natural Earth 2012, CCM River

Population data: GHS Population Grid © European Commission, 2019 https://ghsl.jrc.ec.europa.eu/ghs_pop2019.php

Disclaimer

of our ability, within a very short time frame, optimising the available data and information. All geographic information has limitations due to scale, resolution, date and interpretation of the original sources. No liability concerning the contents or the use thereof is assumed by the producer and by the European Union. The current Burnt Area Delineation cumulates all burnt area extents from previous post-event

Delivery formats are Layered Geospatial PDF, GeoJPEG and vector (ESRI shapefiles, Google Earth KML, GeoJSON).

Map produced by ITHACA released by SERTIT (ODO).

For the latest version of this map and related products visit https://emergency.copernicus.eu/EMSR527

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