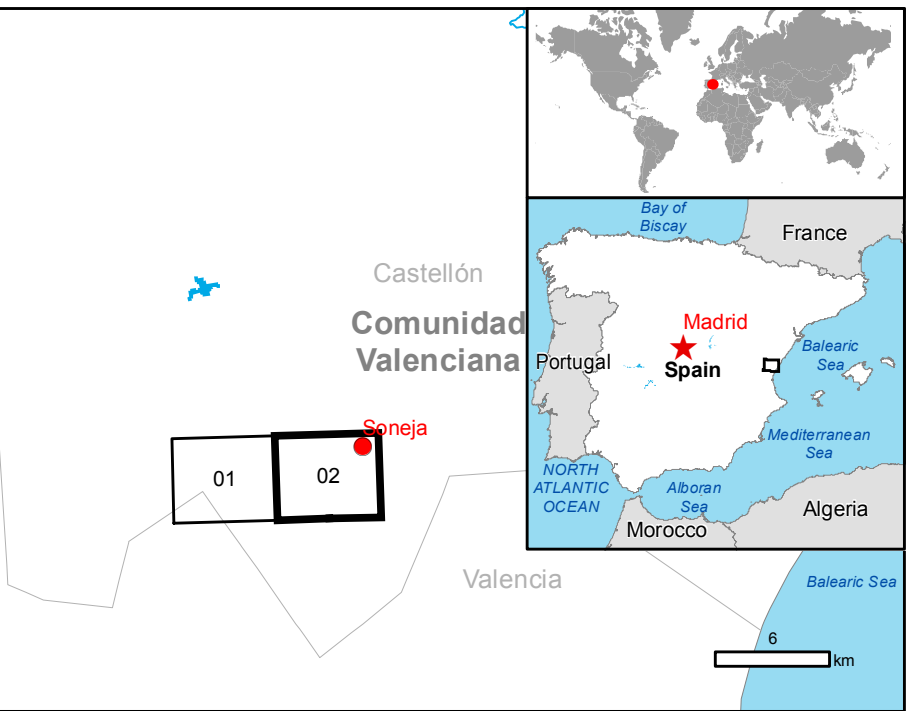


GLIDE number: N/A Activation ID: EMSR211
Product N.: 02SONEJA, v1, English

Soneja - SPAIN

Fire - Situation as of 08/07/2017

Delineation Map - Monit01



Cartographic Information

1:8500 Full color ISO A1, medium resolution (200 dpi)

0 0.2 0.4 0.8 km

Grid: WGS 1984 UTM Zone 30N map coordinate system
Tick marks: WGS 84 geographical coordinate system

Legend

Crisis Information

- Burnt Area (08/07/2017)

General Information

- Area of Interest
- Not Analyzed

Administrative boundaries

- Municipality
- Populated Place

Settlements

- Residential
- Agricultural
- Industrial
- Recreational
- Religious

Point of Interest

- Religious
- Transportation

Industry / Utilities

- Storage Tank
- Quarry
- Power Station
- Processing Facility
- Storage Depot

Transportation

- Bridge
- Tunnel
- Railway
- Motorway
- Primary Road
- Secondary Road
- Local Road

Land use - Land Cover
Features available in vector data

Consequences within the AOI			
	Unit of measurement	Affected	Total in AOI
Burnt area	ha	265.3	
Estimated population	No. of inhabitants	0	2424
Settlements	Residential	No. 0	1302
	Agriculture	No. 0	18
	Industrial	No. 0	139
	Religious	No. 0	1
	Recreational	No. 0	2
Transportation	Bridge	No. 0	6
	Tunnel	No. 0	1
	Motorway	km 0.0	6.6
	Primary roads	km 0.0	2.66
	Secondary roads	km 0.0	9.56
	Local roads	km 5.9	98.8
	Railway	km 0.0	3.9
Utilities	Storage tank	No. 0	1
	Quarry	ha 0.1	29.6
	Processing	ha 0.0	16.1
	Power station	ha 0.0	2.2
	Storage depot	ha 0.0	2.5
	Cropland	ha 66.5	13833.9
Land use	Scrub	ha 25.3	346.9
	Woodland	ha 173.0	544.7

Map Information

A new Forest Fire broke out in Gatova on 28/06/2017, Valencia. Several areas across Spain have been put on high alert and fire risk due to the continued heatwave.

The present map shows the fire delineation in the area of Soneja (Spain). The thematic layer has been derived from post-event satellite image by means of visual interpretation. The estimated geometric accuracy is 5 m CE90 or better, from native positional accuracy of the background satellite image.

Relevant date records			
Event	28/06/2017	Situation as of	08/07/2017
Activation	04/07/2017	Map production	08/07/2017

Data Sources

Pre-event image: ESRI WI © IGN/CNIG (acquired on 15/06/2015, GSD 0.3 m, 0% cloud coverage).
Post-event image: WorldView-2 © Digital Globe, Inc. (2017), (acquired on 08/07/2017 11:24 UTC, GSD 0.5 m, approx. 35% cloud coverage, 25.8° off-nadir angle), provided under COPERNICUS by the European Union, ESA and European Space Imaging, all rights reserved.

Base vector layers: OpenStreetMap © OpenStreetMap contributors, Wikimapia.org, GeoNames 2015, refined by the producer.
Inset maps: JRC 2013, © EuroGeographics, Natural Earth 2012, CCM River DB © EURC2007, GeoNames 2013.

Population data: Landsat 2010 © UT BATTELLE, LLC
Digital Elevation Model: SRTM 90m (NASA/USGS)

Disclaimer

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Map produced by GAF AG released by SERTIT (ODO).

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