Activation ID: EMSR216 GLIDE number: N/A Product N.: 04RALA, v1, English Rala - SPAIN Fire - Situation as of 04/08/2017

General Information Delineation Map Area of Interest **Settlements**

Legend

Crisis Information

Burnt Area (04/08/2017)

Hydrology

Reservoir

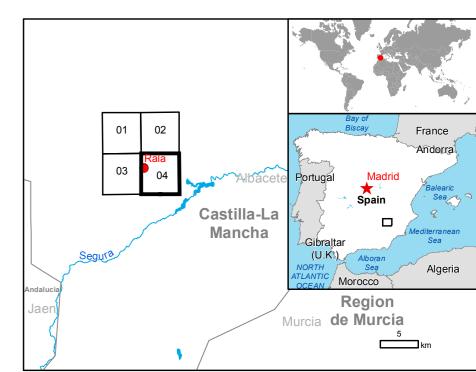
River

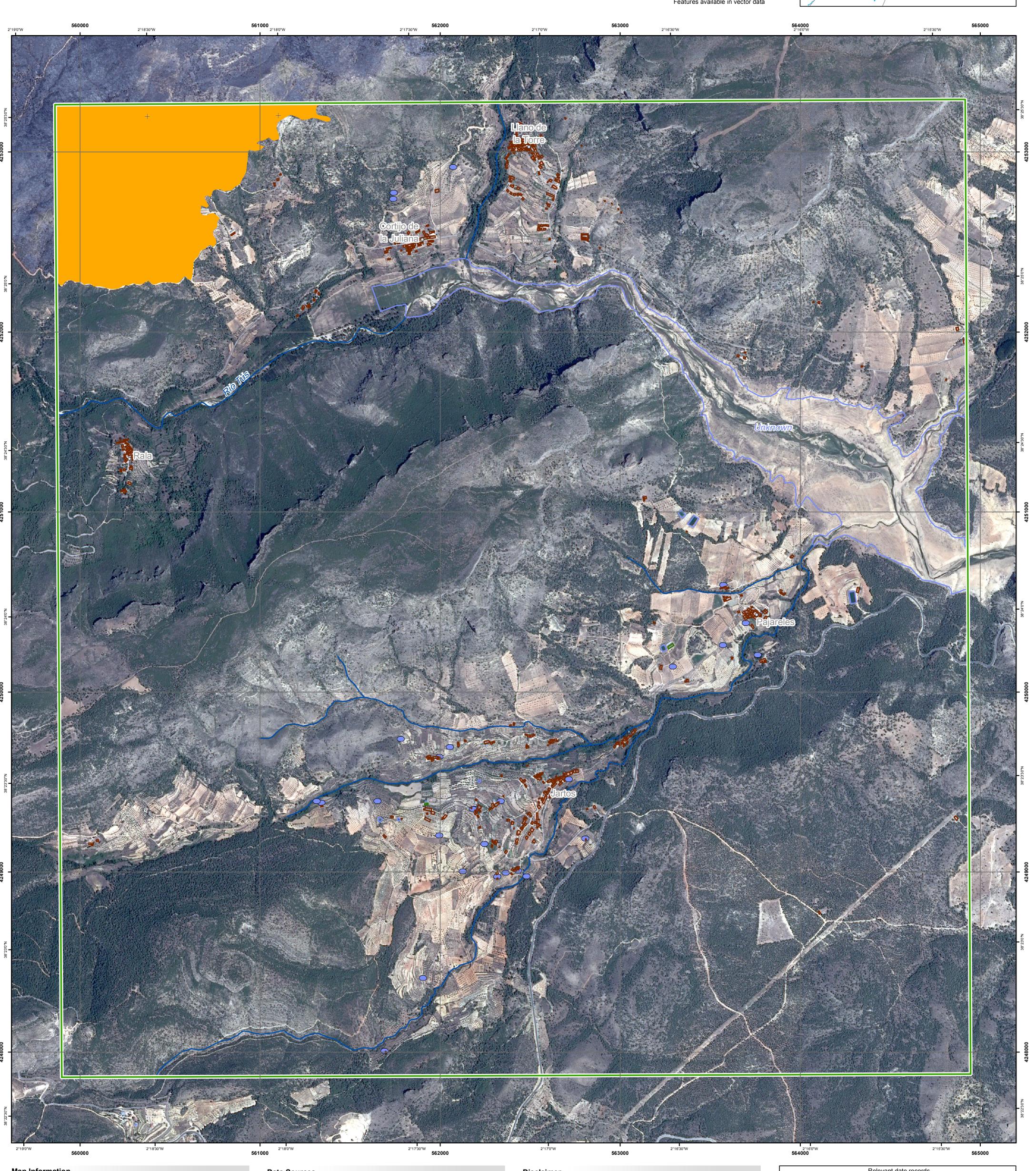
Reservoir

Cartographic Information 1:10000 Populated Place Full color ISO A1, medium resolution (200 dpi) Residential Grid: WGS 1984 UTM Zone 30N map coordinate system Agricultural Tick marks: WGS 84 geographical coordinate system

Consequences within the	e AOI			1	
	Unit of meas	Unit of measurement		Total in AOI	
Burnt area		ha		99.7	
Estimated population	No. of inh	No. of inhabitants		118	
Settlements	Residential	No.	0	466	
	Agriculture	No.	0	2	
Land use	Cropland	ha	0	646.5	
	Grassland	ha	0	185.3	
	Scrub	ha	99.7	821.6	
	Woodland	ha	0	980.1	

Land use - Land Cover Features available in vector data





Map Information

A large area in a dense pine forest with difficult topography in Yeste in southeastern Spain burnt more than 3 000 hectares in only few days, while it affected 12 villages (more than 500 people) were evacuated. Vegetation and environmental damage is also a concern.

The present map shows the fire delineation in the area of Rala (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.

Data Sources Pre-event image: ESRI World Imagery © DigitalGlobe (acquired on 12/08/2013, GSD 0.5 m, approx.

Post-event image: SPOT6/7 © Airbus DS (2017), (acquired on 04/08/2017 at 10:34 UTC, GSD 1.5 m, approx. 0% cloud coverage in AoI, 8° off-nadir angle), provided under COPERNICUS by the European Union and ESA, 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 © EUJRC2007, GeoNames 2013.

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

0% cloud coverage in AoI).

Disclaimer

mapping-portal

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Map produced by GAF AG released by e-GEOS (ODO).

For the latest version of this map and related products visit http://emergency.copernicus.eu/EMSR216

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Relevant date records					
Event	27/07/2017	Situation as of	04/08/2017		
Activation	03/08/2017	Map production	04/08/2017		



