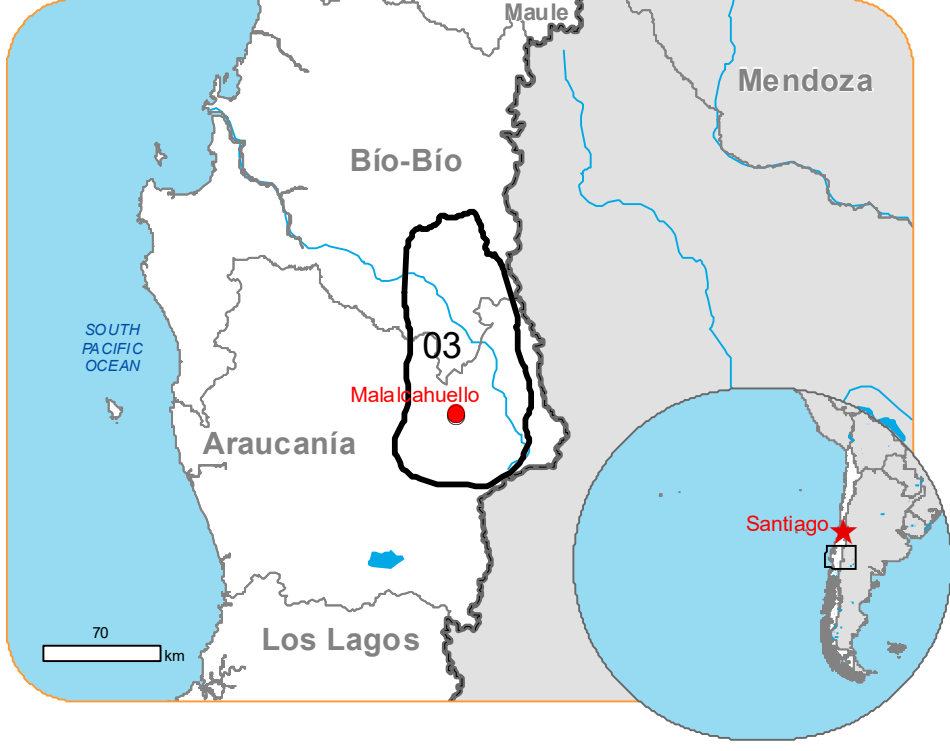




EMSR715 - AOI03
Wildfire in Chile
MALALCAHUELLO

Situation as of 04/02/2024 14:27 UTC
First Estimate Product - Overview map 01



Fire Fronts 3.7 km
Burnt area 1,587.4 ha

Crisis Information

- Fire Fronts
- Burnt area

General Information

- Area of Interest
- Image Footprint
- Not Analysed

Administrative boundaries

- Region
- Province
- Municipality

Placenames

- Placename

Hydrography

- River
- Stream
- Lake
- Natural Spring

Transportation

- Highway
- Main road
- Local road
- Track
- Railway
- Airfield runway
- Airfield

Event:

On the 3 February 2024, a wildfire is reported to have affected Valparaíso Region. Intense forest fires burning around a densely populated area caused at least 52 deaths. The event is on-going and spreading with damage expected to affect forests and urban areas. Copernicus EMS Rapid Mapping is requested to provide initial rough estimation and wildfire extent emergency mapping.

Data sources and analysis: Pre-event image: Sentinel-2A/B (2024) (acquired on 18/01/2024 at 14:37 UTC, resolution 10 m). Post-event image: Sentinel-2A/B (2024) (acquired on 04/02/2024 at 14:27 UTC, resolution 10 m). This image is used as background image. All images are provided under COPERNICUS by the European Union and ESA, all rights reserved.

Base vector layers: OpenStreetMap © OpenStreetMap contributors (current year), Wikimapia.org, GeoNames 2015, Global Administrative Areas (2012), refined by the producer, Globe Land 30 (2010), Copernicus Global Land Service: Land Cover (2019). Inset maps: JRC 2013, Natural Earth 2012, GeoNames 2015.

The thematic layer has been derived from post-event satellite image using by means of visual interpretation.

Disclaimer: Full disclaimer and other helpful information available in the online manual: <https://emergency.copernicus.eu/mapping/ems/online-manual-rapid-mapping-products>.

Map produced by SERTIT released by e-GEOS on the 05/02/2024.

Details on this activation and service conditions available through the QR code or at the link: <https://rapidmapping.emergency.copernicus.eu/EMSR715>



PROGRAMME OF THE
EUROPEAN UNION

