



 EMSR916 - AOI06
Earthquake in Colombia
BUENAVENTURA

Situation as of 13/08/2026 15:42 UTC
Grading MONIT01 - Overview map 01



 **Potentially affected population**
~ Not available

Affected Built-up
 **Built-Up**
335 No.

- Built Up Grading**
- Destroyed
 - Damaged
 - Possibly damaged
- Transportation Grading**
- Highway, No visible damage
 - Main road, No visible damage
 - Local road, No visible damage
 - Track, No visible damage
- General Information**
- Railway, No visible damage
 - Harbour, waterway and other waterwork, No visible damage
 - Area of Interest
 - Image Footprint
 - Not Analysed
- Hydrography**
- Lake, River

Event: On the 10 August 2026 at 12:30 UTC, a major earthquake with a magnitude of 7.4 is reported to have affected western and central Colombia, with the epicentre near San José del Palmar. The event has caused significant damage in several cities, including Quibdó, Pereira, Manizales and Cali, with collapsed buildings reported. Copernicus EMS Rapid Mapping is requested to provide earthquake damage assessment emergency mapping.

Data sources and analysis: Pre-event image: Pléiades Neo © CNES (2026), distributed by Airbus DS (acquired on 02/07/2026 at 15:36 UTC and 14/02/2026 at 15:32 UTC, resolution 0.30 m). Post-event image: Pléiades Neo © CNES (2026), distributed by Airbus DS (acquired on 11/08/2026 at 15:54 UTC and on 13/08/2026 at 15:42 UTC, resolution 0.3 m). These images are used as background image. All images are provided under COPERNICUS by the European Union and ESA, all rights reserved.

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

This analysis has been supplemented by the social media.

Map produced by CLS released by e-GEOS on the 14/08/2026.

Details on this activation and service conditions available through the QR code or at the link: <https://mapping.emergency.copernicus.eu/activations/EMSR916>

Consequences within the AOI

			LATEST IMPACT	
			Unit of measurement	Imagery-based observation
Crisis information	NA			NA

				Destroyed	Damaged	Possibly damaged*	Total affected**	Total in AOI
Estimated population		Inhabitants	No.				NA	~ 320,000
Assets	Built-up	Residential Buildings	No.	131	159	32	322	NA
		School, university and research buildings	No.	0	2	0	2	NA
		Other non-residential buildings	No.	3	6	2	11	NA
	Transportation	Harbours	ha	0	0	0	0	5.1
		Highways	km	0	0	0	0	3.9
		Primary Road	km	0	0	0	0	21.7
		Secondary Road	km	0	0	0	0	7.1
		Local Road	km	0	0	0	0	228.0
		Cart Track	km	0	0	0	0	6.9
		Harbours	km	0	0	0	0	1.0
		Long-distance railways	km	0	0	0	0	8.4
	Facilities	Breakwater	ha	0	0	0	0	0.03
		Sport and recreation constructions	ha	0	0	0	0	9.4
		Long-distance pipelines, communication and electricity lines	km	0	0	0	0	0.8
	Land use	Forests	ha				0	27.9
		Shrub and/or herbaceous vegetation association	ha				0	33.8
		Inland wetlands	ha				0	73.5
		Other	ha				0	1,252.7

* Presence of damage proxies and proximity with destroyed/damaged asset

** Sum of all damage classes

Disclaimer:

Full disclaimer and other helpful information available in the online manual:
<https://mapping.emergency.copernicus.eu/about/rapid-mapping-manual/>
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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 (2026); Wikimapia.org; GeoNames 2015; © EuroGeographics, © TurkStat. Source: European Commission – Eurostat/GISCO, 2024.

Globe Land 30 (2010), Copernicus Global Land Service: Land Cover (2019).

Inset Maps: Natural Earth 2023; HydroLAKES 2016 by HydroSHEDS; © EuroGeographics, © TurkStat. Source: European Commission – Eurostat/GISCO, 2024.

Access to the portal

