

EMSR867 - AOI01
Tropical Cyclone GEZANI-26 in Madagascar
TOAMASINA

Situation as of 20/02/2026 06:55 UTC
Grading MONIT01 - Overview map 01



Flooded area
3.3 ha

Potentially affected population
~ Not available

Affected Built-up and Transportations

Built-Up
3,503 No.

Road
0.7 km

- Flooded Area**
- Flooded Area
- Built Up Grading**
- Destroyed
 - Damaged
 - Possibly damaged
- Transportation Grading**
- Road, Possibly damaged
 - Main road, No visible damage
 - Local road, No visible damage
 - Track, No visible damage
 - Airfield runway, No visible damage
 - Airfield and Heliport, Possibly damaged
- General Information**
- Area of Interest
 - Detail map
 - Not Analysed
- Hydrography**
- Lake, River

Event: On the 10 February 2026 at 16:00, TC Gezani is reported to have made landfall near Toamasina, Madagascar. The event is on-going and impacting the east coast heavily with 19 deaths identified in Toamasina. Copernicus EMS Rapid Mapping is requested to provide Delineation and Grading products (when weather conditions allow) to the following AOIs.


Data sources and analysis: Pre-event image: Pléiades Neo © CNES (2025), distributed by Airbus DS (acquired on 18/06/2025 at 06:58 UTC, resolution 0.3 m).
Post-event image: Pléiades-1A/B © CNES (2026), distributed by Airbus DS (acquired on 20/02/2026 at 06:55 UTC, resolution 0.5 m).
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The thematic layer has been derived from post-event satellite image by means of visual interpretation.

Map produced by e-GEOS released by e-GEOS on the 20/02/2026.

Details on this activation and service conditions available through the QR code or at the link: <https://mapping.emergency.copernicus.eu/activations/EMSR867>





EMSR867 - AOI01

Tropical Cyclone GEZANI-26 in Madagascar

TOAMASINA

Situation as of 20/02/2026 06:55 UTC

Grading MONIT01 - Detail map 02



Built Up Grading

- Destroyed
- Damaged
- Possibly damaged

Transportation Grading

- Main road, No visible damage
- Local road, No visible damage
- Track, No visible damage
- Airfield and Heliport, Possibly damaged
- Not Analysed


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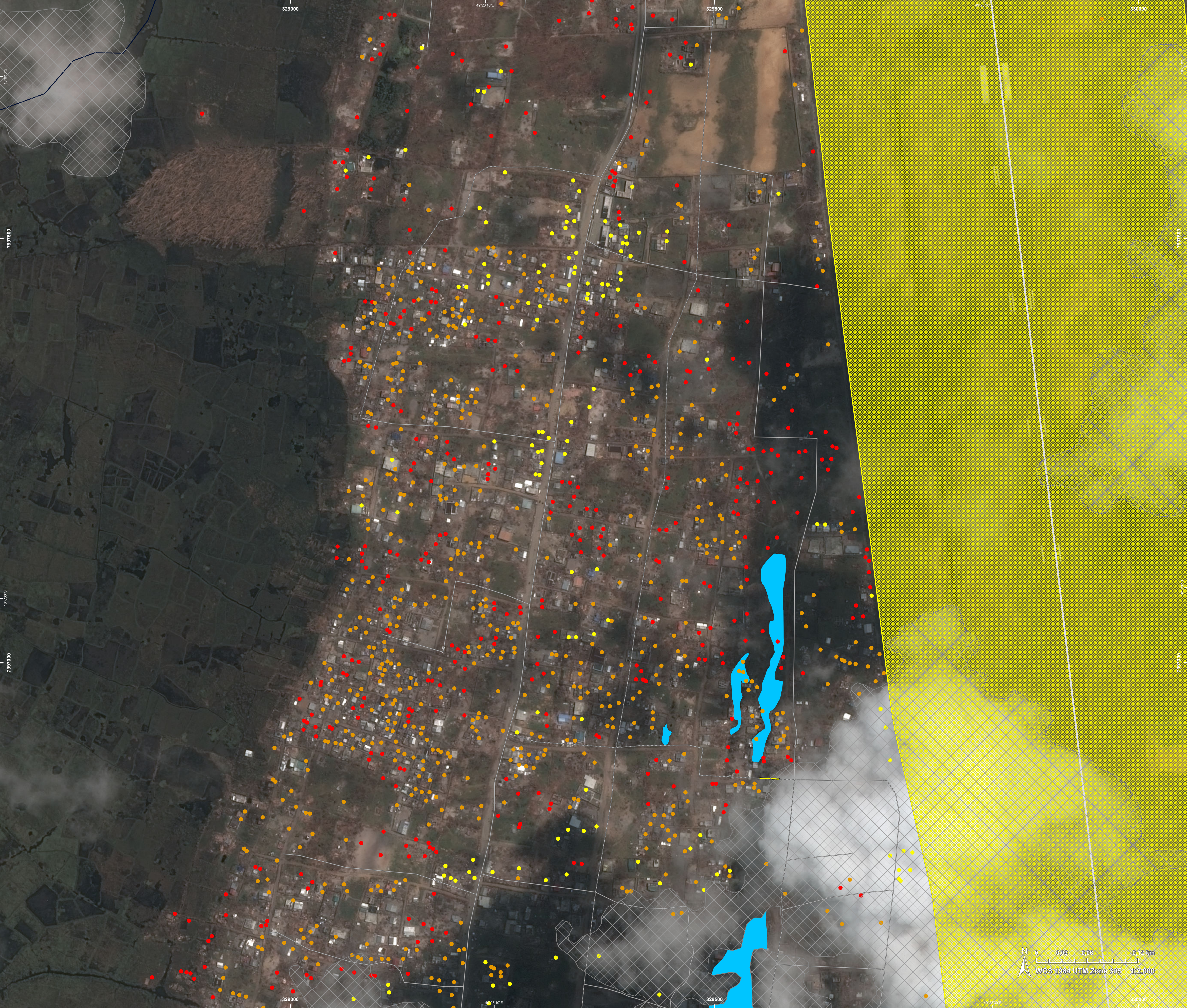
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- | | |
|--|---|
|  Flooded Area | Transportation Grading |
| Built Up Grading |  Road, Possibly damaged |
|  Destroyed |  Local road, No visible damage |
|  Damaged |  Track, No visible damage |
|  Possibly damaged |  Airfield runway, No visible damage |
| |  Airfield and Heliport, Possibly damaged |
| |  Not Analysed |

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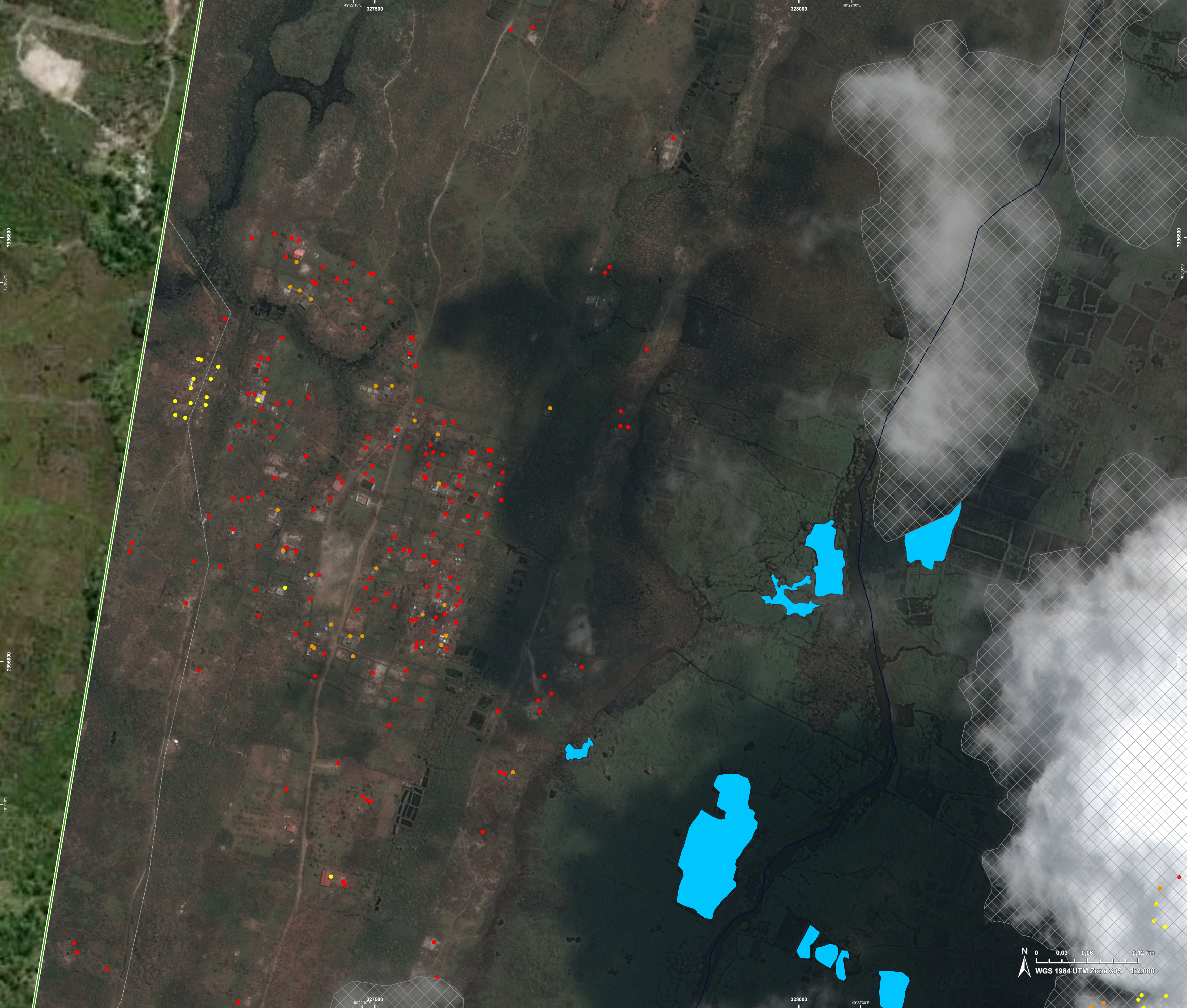
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- | | |
|--|--|
|  Flooded Area | Transportation Grading |
| Built Up Grading |  Track, No visible damage |
|  Destroyed | General Information |
|  Damaged |  Area of Interest |
|  Possibly damaged |  Not Analysed |

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Consequences within the AOI

			LATEST IMPACT	
			Unit of measurement	Imagery-based observation*
Crisis information	Flooded area		ha	3,3
	Maximum of all extents**		ha	3,3

Estimated population		Inhabitants	No.	Destroyed	Damaged	Possibly damaged***	Total affected****	Total in AOI
Assets		Built-up	No.	836	1.162	1.106	3.104	9.424
		Residential Buildings	No.	11	4	5	20	34
		Wholesale and retail trade buildings	No.	0	4	4	8	140
		Hotels and similar buildings	No.	9	52	27	88	290
		Industrial buildings and warehouses	No.	0	0	0	0	14
		School, university and research buildings	No.	20	108	153	281	340
		Other non-residential buildings	No.	0	2	0	2	11
		Non-residential farm buildings	ha	0	0	165,2	165,2	165,2
		Airfield runways	km	0	0	0	0	2,6
		Secondary Road	km	0	0	0	0	6,6
		Local Road	km	0	0	0,3	0,3	36,9
		Cart Track	km	0	0	0,4	0,4	17,9
		Land use	ha				2,0	941,4
		Forests	ha				1,1	529,2
		Other	ha				0,1	474,4
		Shrub and/or herbaceous vegetation association	ha				0	52,8
		Heterogeneous agricultural areas	ha					

* Corresponds to the water surface observed in the most recent satellite imagery, excluding permanent water.
** Corresponds to the geographic union (and NOT the sum) of all Crisis Information layers.
*** It is intersected with the population and asset datasets to estimate the impacts.
**** 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;
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