

JRC Dataset

Hurricane Irma in Sint Maarten (2017-09-07)

Description:

Activation time (UTC): 2017-09-07 12:40:00
Event time (UTC): 2017-09-06 11:00:00
Event type: Storm (Tropical cyclone, hurricane, typhoon)

Activation reason:

The islands of Sint Maarten, Saba and Sint Eustatius were struck by Hurricane IRMA on 7 September 2017. All three islands were impacted, but Sint Maarten sustained the most damage. The French part of the island was "95% destroyed" and a number of fatalities have been reported. In response the Netherlands has sent marines to St Maarten, and two aid flights.

Reference maps produced: 2
Delineation maps produced: 0
Grading maps produced: 4

Copernicus Emergency Management Service - Mapping is a service funded by European Commission aimed at providing actors in the management of natural and man-made disasters, in particular Civil Protection Authorities and Humanitarian Aid actors, with mapping products based on satellite imagery.

How to cite:

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Keywords:

ANT, Copernicus, Copernicus Emergency Management Service Rapid Mapping Activation, Copernicus Service, EMS, EMSR234, Emergency, Emergency Management, Mapping, Netherlands Antilles, Orthoimagery, Rapid Mapping, Storm

Related resources:

Data access

Copernicus EMS Rapid Mapping Activation [EMSR234]: Hurricane Irma in Sint Maarten (2017-09-07)

All maps produced in scope of this Copernicus EMS Rapid Mapping activation downloadable as georeferenced PDFs, TIFFs and JPEGs together with relevant vector data (SHP, KML) as well.

<http://emergency.copernicus.eu/EMSR234>

Additional information:

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EuroVoc domain(s): 72 GEOGRAPHY

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Geographic information:

Lineage: No additional information

Geographic bounding box: 18.0642752655° N, -62.9914105454° E, 18.00381391° S, -63.1458438573° W

Coordinate Reference System: ETRS89 / LAEA Europe