

# JRC Dataset

## Hurricane Maria in Dominica (2017-09-22)

### Description:

Activation time (UTC): 2017-09-22 20:23:00  
Event time (UTC): 2017-09-19 01:15:00  
Event type: Storm (Tropical cyclone, hurricane, typhoon)

#### Activation reason:

The Caribbean island of Dominica has been devastated by Hurricane Maria that ripped through Dominica as a category four storm late on Monday, damaging hundreds of homes. Maria has already obliterated parts of Dominica that was almost completely devastated. At least 15 people are dead and 20 others are missing after Hurricane pass. Homes have been flattened, schools have been destroyed, telecommunications have been cut off and the island's main hospital is still without electricity Thousands of trees had been snapped and were strewn across the landscape, leaving the island stripped of vegetation.

Reference maps produced: 0  
Delineation maps produced: 0  
Grading maps produced: 8

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:

Copernicus, Copernicus Emergency Management Service Rapid Mapping Activation, Copernicus Service, DMA, Dominica, EMS, EMSR246, Emergency, Emergency Management, Mapping, Orthoimagery, Rapid Mapping, Storm

### Related resources:

#### Data access

Copernicus EMS Rapid Mapping Activation [EMSR246]: Hurricane Maria in Dominica (2017-09-22)

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/EMSR246>

### Additional information:

Issue date: 2017-09-22

Landing page: <http://emergency.copernicus.eu/EMSR246>

Language: English

Data theme(s): Regions and cities; Science and technology

EuroVoc domain(s): 72 GEOGRAPHY

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### Geographic information:

Lineage: No additional information

Geographic bounding box: 15.390601283° N, -61.2391258908° E, 15.2898663533° S, -61.4103537951° W

Coordinate Reference System: ETRS89 / LAEA Europe