

# JRC Dataset

## Hurricane Florence over USA East coast (2018-09-11)

### Description:

Activation time (UTC): 2018-09-11 12:00:00  
Event time (UTC): 2018-09-14 12:00:00  
Event type: Storm (Tropical cyclone, hurricane, typhoon)

#### Activation reason:

Hurricane Florence is threatening the Southeastern United States and the U.S. Mid-Atlantic states. While the storm is progressing along a steady west-northwest trajectory, the governors of North Carolina, South Carolina, Virginia, and Maryland and the mayor of Washington, D.C. declared a state of emergency. The states of North Carolina, South Carolina, and Virginia also issued mandatory evacuation orders for their coastal communities. At this moment, the hurricane is expected to make landfall early morning on 14th Sept.

Reference maps produced: 0  
Delineation maps produced: 24  
Grading maps produced: 0

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:

European Commission, Joint Research Centre(2018): Hurricane Florence over USA East coast (2018-09-11).  
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<http://data.europa.eu/89h/a0529e33-f5ca-4575-9c18-90224d539eb1>

### Keywords:

Copernicus, Copernicus Emergency Management Service Rapid Mapping Activation, Copernicus Service, EMS, EMSR311, Emergency, Emergency Management, Mapping, Orthoimagery, Rapid Mapping, Storm, USA, United States

### Related resources:

#### Data access

Copernicus EMS Rapid Mapping Activation [EMSR311]: Hurricane Florence over USA East coast (2018-09-11)

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/EMSR311>

### Additional information:

Issue date: 2018-09-11

Landing page: <http://emergency.copernicus.eu/EMSR311>

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

EuroVoc domain(s): 72 GEOGRAPHY

Identifier: <http://data.europa.eu/89h/a0529e33-f5ca-4575-9c18-90224d539eb1>

### Geographic information:

Lineage: No additional information

Geographic bounding box: 37.8838424853° N, -75.9059209831° E, 31.7729123436° S, -81.188888956° W

