

# JRC Dataset

## Hurricane Harvey in Texas (2017-08-25)

### Description:

Activation time (UTC): 2017-08-25 00:00:00  
Event time (UTC): 2017-08-25 17:00:00  
Event type: Storm (Tropical cyclone, hurricane, typhoon)

#### Activation reason:

Harvey made landfall as a Category 4 hurricane on August 25, 2017 at 11:00 p.m. EDT at San Jose Island, Texas. Harvey caused prolonged heavy rains, flooding and storm surge along the Texas coast. President Donald J. Trump issued a Major Disaster Declaration for the state of Texas, making federal funding available for emergency work and to affected individuals and businesses owners who sustain damage as a result of the storm.

Reference maps produced: 0  
Delineation maps produced: 17  
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(2017): Hurricane Harvey in Texas (2017-08-25). European Commission, Joint Research Centre (JRC) [Dataset] PID: <http://data.europa.eu/89h/3d7f474f-26fc-4611-a066-c6b3b57dc8fc>

### Keywords:

Copernicus, Copernicus Emergency Management Service Rapid Mapping Activation, Copernicus Service, EMS, EMSR229, Emergency, Emergency Management, Mapping, Orthoimagery, Rapid Mapping, Storm, USA, United States

### Related resources:

#### Data access

Copernicus EMS Rapid Mapping Activation [EMSR229]: Hurricane Harvey in Texas (2017-08-25)

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/EMSR229>

### Additional information:

Issue date: 2017-08-25

Landing page: <http://emergency.copernicus.eu/EMSR229>

Language: English

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

EuroVoc domain(s): 72 GEOGRAPHY

Identifier: <http://data.europa.eu/89h/3d7f474f-26fc-4611-a066-c6b3b57dc8fc>

### Geographic information:

Lineage: No additional information

Geographic bounding box: 30.725186° N, -91.8515837424° E, 27.4381800762° S, -98.9031355796° W

Coordinate Reference System: ETRS89 / LAEA Europe