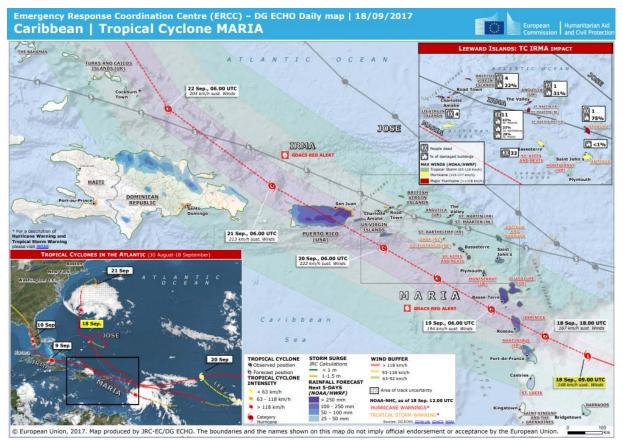
# Caribbean islands

## Hurricane MARIA

Country and Districts	Caribbean islands, U.S. East Coast Caribbean: Dominica, Puerto Rico, Dominican Republic, Guadeloupe, Haiti, U.S. Virgin Islands, Saint Kitts and Nevis, Martinique, etc. Mainland USA: North Carolina, East Coast	Death	104Puerto Rico64(Death toll could be over 1,000in Puerto Rico according tosome major media)Dominica33Guadeloupe2Dominican Republic2Haiti3
Date of Occurrence	September 18, 2017	Missing	no data
Outline	Hurricane Maria battered Caribbean islands following Irma. Maria made landfall in Puerto Rico as a Category 4 storm, leaving the entire island without power and imposing long-term recovery effort. Maria's economic impact ranks as the 3 <sup>rd</sup> in U.S. weather disaster history.		

## Maria's path as of September 18 (European Comission)

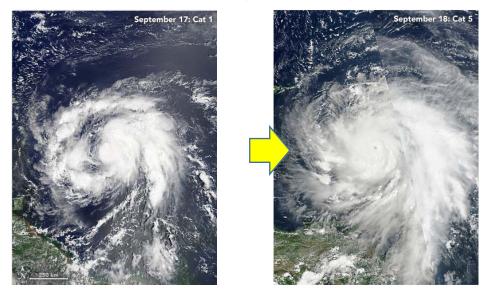


Source: http://erccportal.jrc.ec.europa.eu/getdailymap/docId/2240



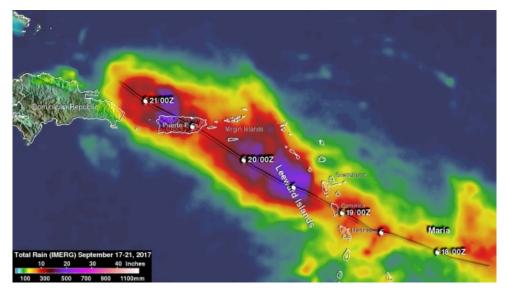
#### Rapid Intensification of Maria (NASA)

Maria strengthened form Category 1 to 5 in one day.



Source: https://earthobservatory.nasa.gov/IOTD/view.php?id=91130

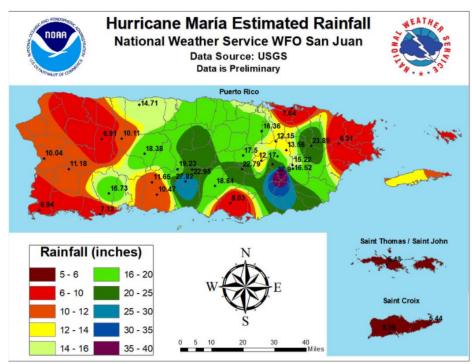
## 4 Day Accumulated Rainfall from Sept. 17 to Sept. 21 (NASA)



#### Source:

https://www.accuweather.com/en/weather-news/reports-hurricane-maria-pounds-puerto-rico-after-making-landfall-as-a-category-4 -storm/70002775

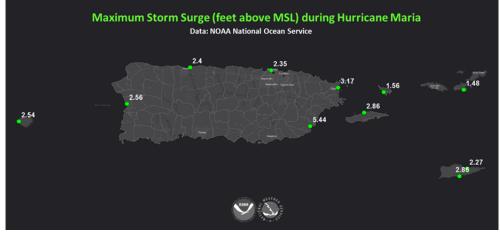




#### Source:

https://twitter.com/NWSSanJuan?ref\_src=twsrc%5Etfw&ref\_url=http%3A%2F%2Ffloodlist.com%2Famerica%2Fcaribbean-hurri cane-maria-floods-puerto-rico-september-2017

### Storm Surge (in feet) observed in Puerto Rico (NWS)



Source: http://www.weather.gov/sju/maria2017

