Emergency Response Coordination Centre (ERCC) – DG ECHO Daily Map | 19/09/2019

USA, Mexico and The Caribbean | Tropical Cyclone Activity

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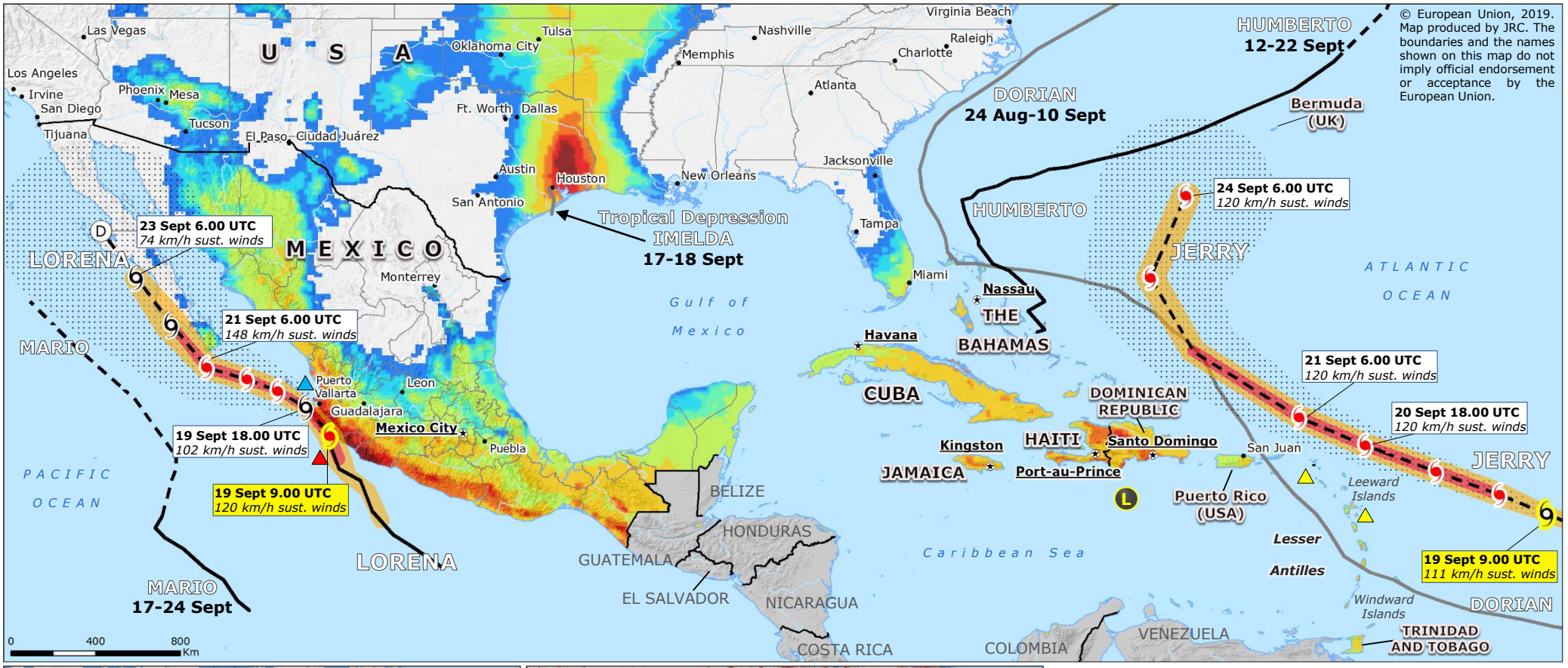

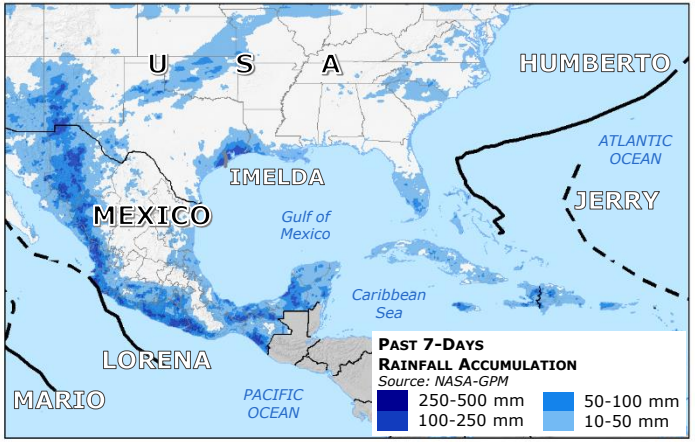

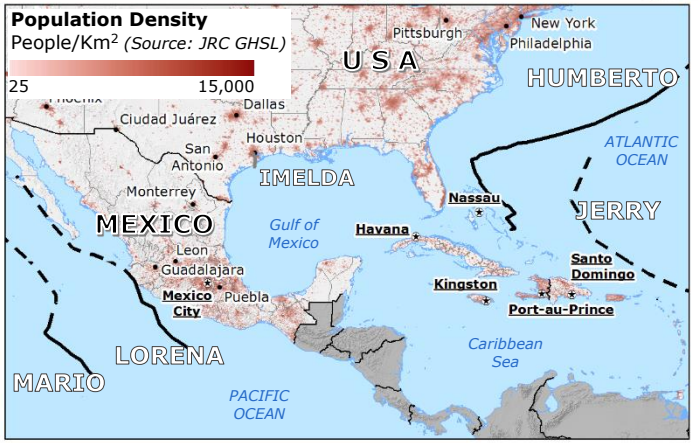

TROPICAL CYCLONE (TC)
Source: GDACS, NOAA

- Current position
- Past track
- Forecast track
- Uncertainty cone
- Past track of TC DORIAN

Intensity

- (D) < 63 Km/h (Tropical depression)
- 63-118 Km/h (Tropical storm)
- 119-177 Km/h (Category 1-2 Hurricane)

Wind buffer

- > 118 Km/h
- 93-118 Km/h

(L) 10% chance of TC formation within 48 hours *(Source: NOAA)*

10-DAYS RAINFALL FORECAST
Source: JRC GloFAS-ECMWF

- 10-15 mm
- 15-20 mm
- 20-25 mm
- 25-50 mm
- 50-100 mm
- 100-150 mm
- 150-200 mm
- > 200 mm

COMMUNITY ADVISORY
Source: NOAA

- Hurricane warning
- Tropical storm warning
- Tropical storm watch