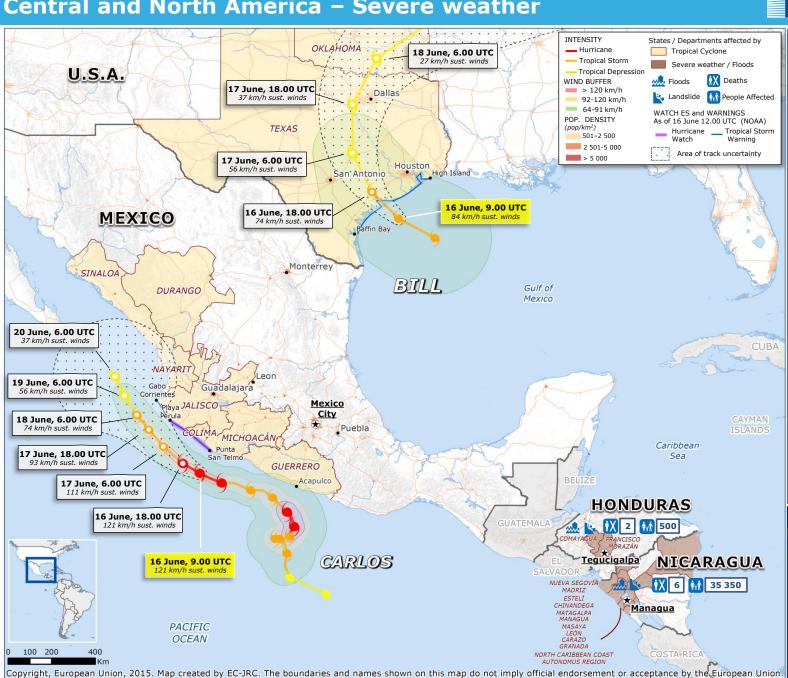Emergency Response Coordination Centre (ERCC) – ECHO Daily Map | 16/06/2015
Central and North America – Severe weather

European Commission | Humanitarian Aid and Civil Protection

INTENSITY
— Hurricane
— Tropical Storm
— Tropical Depression

WIND BUFFER
> 120 km/h
92-120 km/h
64-91 km/h

POP. DENSITY *(pop/km²)*
501–2 500
2 501–5 000
> 5 000

States / Departments affected by
Tropical Cyclone
Severe weather / Floods

Floods
Landslide
Deaths
People Affected

WATCH ES and WARNINGS
As of 16 June 12.00 UTC (NOAA)
— Hurricane Watch
— Tropical Storm Warning
Area of track uncertainty

Map labels

U.S.A.
OKLAHOMA

18 June, 6.00 UTC
27 km/h sust. winds

17 June, 18.00 UTC
37 km/h sust. winds

Dallas

17 June, 6.00 UTC
56 km/h sust. winds

TEXAS

San Antonio

Houston
High Island

16 June, 18.00 UTC
74 km/h sust. winds

16 June, 9.00 UTC
84 km/h sust. winds

Baffin Bay

MEXICO

SINALOA
DURANGO

Monterrey

Gulf of Mexico

BILL

20 June, 6.00 UTC
37 km/h sust. winds

NAYARIT

19 June, 6.00 UTC
56 km/h sust. winds

Gabo Corrientes

Guadalajara   Leon

18 June, 6.00 UTC
74 km/h sust. winds

Playa Perula

JALISCO

17 June, 18.00 UTC
93 km/h sust. winds

COLIMA
MICHOACÁN

17 June, 6.00 UTC
111 km/h sust. winds

Punta San Telmo

GUERRERO

Acapulco

16 June, 18.00 UTC
121 km/h sust. winds

16 June, 9.00 UTC
121 km/h sust. winds

CARLOS

Mexico City
Puebla

CUBA

CAYMAN ISLANDS

Caribbean Sea

PACIFIC OCEAN

0 100 200   400 Km

BELIZE

GUATEMALA

HONDURAS

COMAYAGUA FRANCISCO MORAZÁN

Tegucigalpa

EL SALVADOR

2 | 500

NICARAGUA

NUEVA SEGOVIA
MADRIZ
ESTELÍ
CHINANDEGA
MATAGALPA
MANAGUA
MASAYA
LEÓN
CARAZO
GRANADA

6 | 35 350

Managua

NORTH CARIBBEAN COAST AUTONOMUS REGION

COSTA RICA

SITUATION

U.S.A. – Tropical Cyclone BILL
- BILL is reaching the coast of Texas, the area south-west of Houston, as a Tropical Storm.
- After the landfall it is forecast to move inland, weakening into a Tropical Depression.
- On 16-18 June heavy rains, winds and storm surge may affect eastern Texas; heavy rains may also affect eastern Oklahoma. As of 16 June, 12.00 UTC, a Tropical Storm Warning is in effect from Baffin Bay to High Island.

MEXICO – Tropical Cyclone CARLOS
- CARLOS is moving parallel to the south-western Mexican coast, as a Category 1 Hurricane.
- Over the next 48 h, it is forecast to continue moving parallel to and just off the coast of Colima and Jalisco states. Heavy rains and strong winds may affect several areas of south-western Mexico; risk of flash flooding and mudslides.
- As of 16 June 12.00 UTC (NOAA) a Hurricane Watch is in affect from Punta San Telmo to Playa Perula and a Tropical Storm Warning from Punta San Telmo to Cabo Corrientes.

Nicaragua - Severe weather
- As a result of the heavy rains in the first half of June, 35 350 people have been affected and 6 people killed. 11 departments, 45 municipalities, 329 communities and neighbourhoods area affected, with damages to 7 941 houses and impact on school infrastructure and health units.
- Over the next 48h, moderate rains and thunderstorms may affect central and eastern Nicaragua.

Honduras - Severe weather
- Heavy rains affected Honduras over the last two weeks, causing floods and landslides. Media reported two dead, two people missing, over 500 affected and over 115 homes damaged.
- Over the next 48h, light to moderate rain may affect eastern Honduras.

LAST 15 DAYS ACC. RAINFALL (NOAA)

U.S.A.

MEXICO

Mexico City

HONDURAS
Tegucigalpa

Managua

NICARAGUA

50 - 100 mm
100 - 200 mm
200 - 300 mm
> 300 mm