

Tropical Storm Ida

Location: The Gulf of Mexico

Impact: Property, offshore, energy and marine exposure

Issued by Skytek: at 12:00 GMT on 27 Aug 2021

Summary:

The hurricane season gradually intensifies, with the 9th named storm of the season Ida, currently in the Caribbean and heading towards Louisiana, USA.

16 years ago, Hurricane Katrina made devastating landfall in Louisiana and produced historic losses. NHC forecasts Ida to impact the same area on Sunday PM, with 115 MPH winds, corresponding to category 3 hurricane strength.

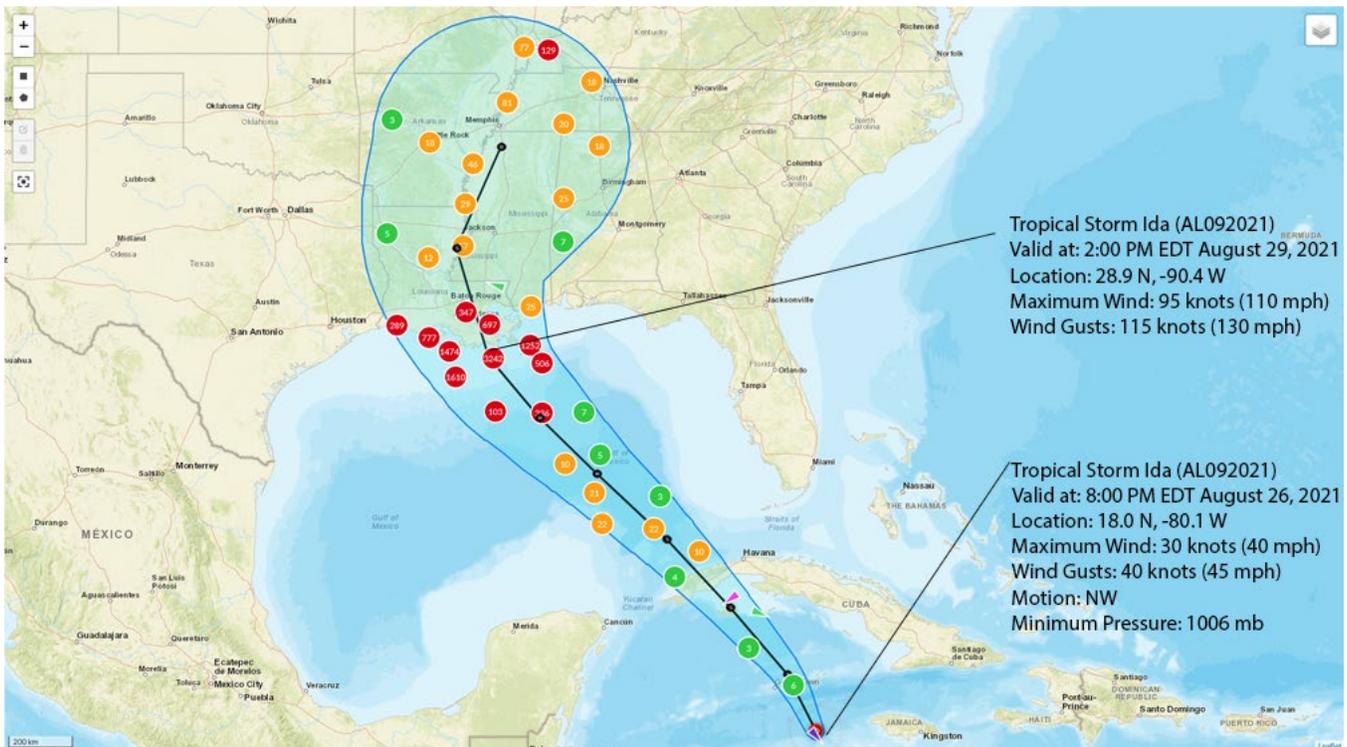


Figure 1 - trajectory of Ida on 27 Aug 2021

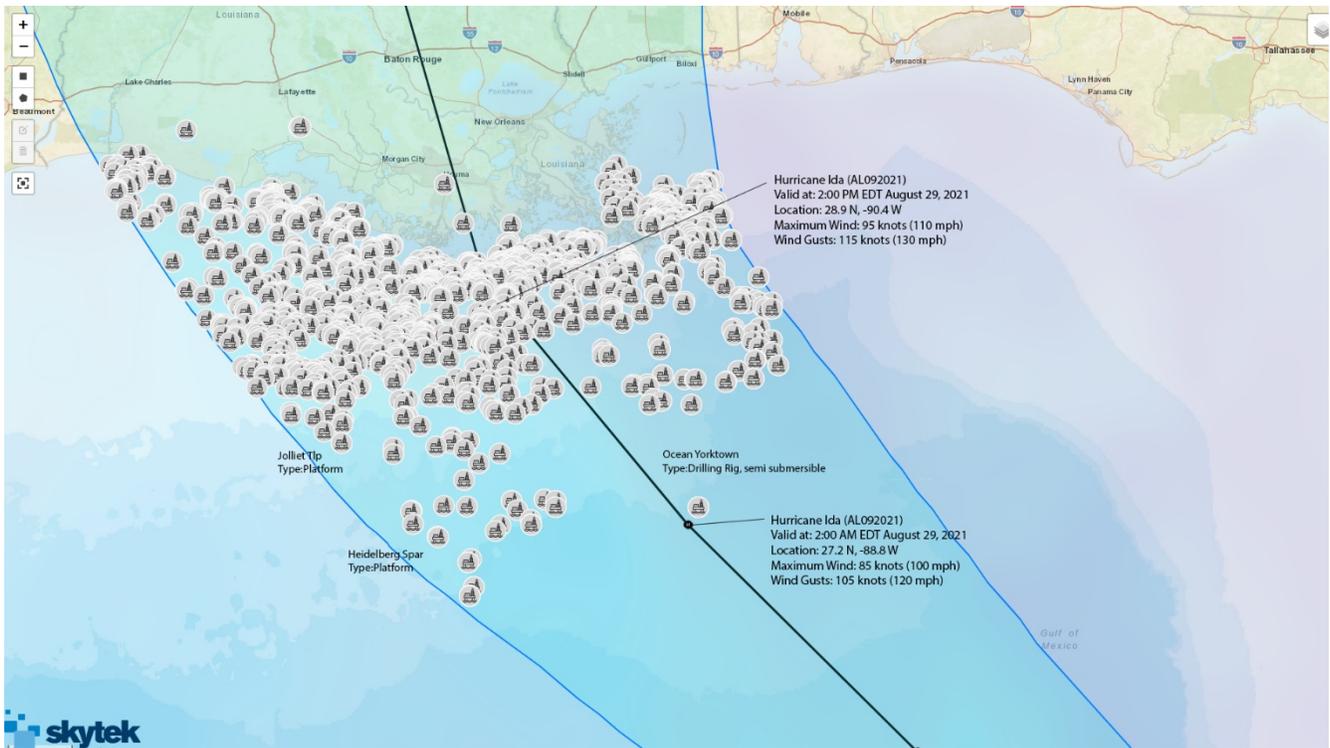


Figure 2 – Mobile Drilling, TLP's and other offshore assets in the path of Ida on 27 Aug 2021

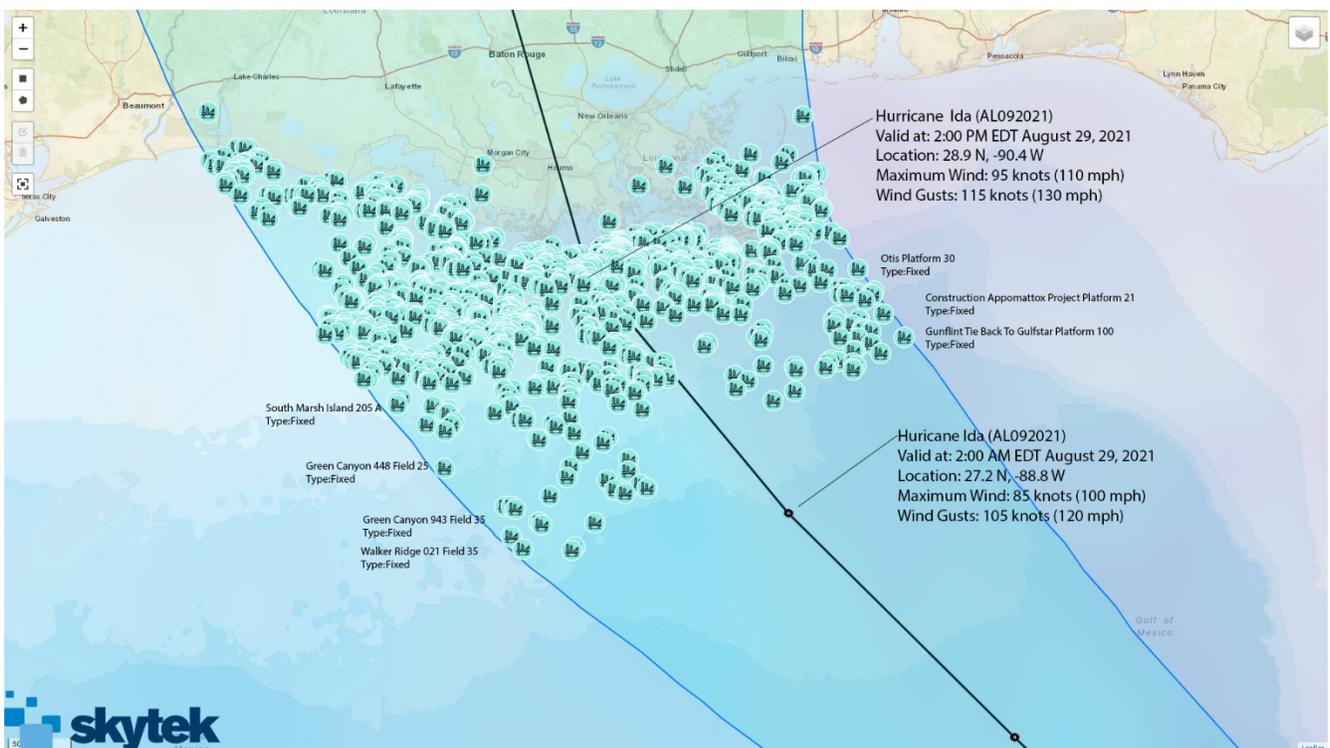


Figure 3 – Fixed Platform assets in the path of Ida on 27 Aug 2021

Bulk Carrier	100
Chemical/Products Tanker	53
Passenger	41
Oil Products Tanker	25
Crude Oil Tanker	22
General Cargo Ship	15
Container Ship (Fully Cellular)	13
LPG Tanker	10
Passenger/Cruise	10
LNG Tanker	8
Ro-Ro Cargo Ship	5
FPSO, Oil	3
Fishing	84
Towing/Pushing, Inland Waterways	32
Pilot Vessel	32
Anchor Handling Tug Supply	15

Figure 4 - Marine Hull exposure in the cone of Ida, 27 Aug 2021

MARINE HULL

Skytek’s React closely monitors the marine hull exposure in the cone of Ida, with 65% of the exposure being blue water ships, bulk carriers and tankers calling the ports of Baton Rouge and New Orleans.

Platform	1651
Tug	724
Caisson	250
Platform Supply Ship	157
Self-Elevating Platform	147
Crew/Supply Vessel	126
Offshore Tug Supply Ship	106
Jack Up Drilling Unit	52
Inland Drilling Barge	45
Offshore Construction Vessel, jack up	43
Offshore Support Vessel	39
Towing/Pushing, Inland Waterways	32
Drilling Ship	27
Drilling Rig, jack up	23
Reserved	17
Semi-Submersible, Submersible Drilling Unit	17

Figure 5 - Energy offshore exposure in the cone of Ida, 27 Aug 2021

OFFSHORE ENERGY

Gulf of Mexico has vast exposure of offshore energy assets in the way of Ida.

React tracking over 3,000 energy offshore assets in the trajectory of Ida and onshore properties such as refineries (Shell Chem Lp Saint Rose Refinery, Valero Saint Charles Oil Refinery in New Orleans, and Placid Refining Co Port Allen Refinery and ExxonMobil Baton Rouge Refinery in Baton Rouge).



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