TLP:CLEAR



Office of Cybersecurity, Energy Security, and Emergency Response

Hurricane Ian | Update #3

REPORT TIME & DATE: 11:00 AM EDT| Thursday, September 29, 2022

REPORT DISTRIBUTION: Public

EXECUTIVE SUMMARY

As of 8:00 AM EDT, September 29, Ian was about 10 miles west of Cape Canaveral, FL, moving northeast at 8 MPH with maximum sustained winds of 65 MPH. Tropical-storm-force winds extend outward up to 415 miles. Ian made landfall near Port Charlotte, FL as a category 4 strength hurricane on Sept. 28. On the forecast track, the center of Ian is expected to move off the east-central coast of Florida soon and then approach the coast of South Carolina on Friday. Some re-intensification is forecast, and Ian could be near hurricane strength when it approaches the coast of South Carolina on Friday.

Electricity Sector Summary

- There are at least 2.6 million customers without power in Florida as of 8 AM EDT, September 29.
- Tropical storm-force winds are beginning to impact Georgia and South Carolina as of 8 AM EDT, although there are no significant power outages associated with the storm in either state yet.
- As Ian passes, utilities will begin damage assessments and restoration efforts as conditions permit. Utilities in the impacted area pre-staged crews, equipment, and materials in prior days to prepare for the storm. Electric industry representatives reported on September 28 that more than 32,000 workers from 26 states are preparing to assist with power restoration.

Oil & Natural Gas Sector Summary

- Stocks of gasoline and distillate (diesel) fuel in PADD 1C Lower Atlantic, which includes Florida, Georgia, and South Carolina, were within the 5-year range as of September 23.
- Increased demand from evacuees and consumers topping-off tanks prior to Hurricane Ian have led to temporary spot outages at some retail stations.
- As of September 29, the ports of Tampa, Manatee, Canaveral, and Jacksonville are closed. Other Florida ports remain open or are open with restrictions.
- As of 12:30 PM EDT, September 28, the Bureau of Safety and Environmental Enforcement (BSEE) reported that approximately 9% of current oil production and 6% of natural gas production in the Gulf of Mexico had been shut-in. Additionally, personnel have been evacuated from 11 production platforms and three dynamically positioned rigs have halted operations and moved out of the storm's path.

DOE ACTIONS

- The DOE Energy Response Organization (ERO) is activated and closely monitoring restoration efforts, following impacts from Hurricane Fiona.
- DOE responders remain deployed to Puerto Rico and supporting FEMA Coordination Centers:
 - $\circ \quad \mathsf{FEMA}\ \mathsf{National}\ \mathsf{Response}\ \mathsf{Coordination}\ \mathsf{Center}-\mathsf{Washington}, \mathsf{DC}$
 - o FEMA Region III Response Coordination Center Philadelphia, PA
 - o FEMA Region IV Response Coordination Center Atlanta, GA



EMERGENCY DECLARATIONS & WAIVERS

EMERGENCY DECLARATIONS

To provide vital supplies and transportation services to a disaster area in the United States, emergency declarations may be issued by the President, Governors of States, or Federal Motor Carrier Safety Administration (FMCSA). These declarations trigger the temporary suspension of certain Federal safety regulations, including Hours of Service, for motor carriers and drivers engaged in specific aspects of the emergency relief effort. See 49 CFR 390.23 for the actual emergency regulation.

Emergency Declarations and HOS Waivers as of 9:00 AM EDT 09/29/2022				
State/Territory	Details	Effective Dates		Status
		Start	End	Status
AL, FL, GA, KY,	FMCSA Regional Emergency Declaration	9/28	10/28	Active
MS, NC, SC, TN	Waiving HOS			
Florida	Presidential Declaration of Emergency	9/23	Until Rescinded	Active
Florida	State of Emergency, including HOS waiver	9/24	10/23	Active
	and waiver of fuel truck registration			
	<u>requirements</u>			
Florida	Emergency Equipment Transportation	9/24	10/24	Active
	Vehicle Size and Weight Limit Waiver			
Florida	Public Health Emergency	9/23	Until Rescinded	Active
Florida	PHMSA Emergency Stay of Operations	9/27	45 Days	Active
	Waiver			
Georgia	State of Emergency	9/29	10/28	Active
South Carolina	State of Emergency	9/28	Until Rescinded	Active
North Carolina	State of Emergency, including HOS Waiver	9/28	Until Rescinded	Active
Virginia	State of Emergency	9/28	Until Rescinded	Active
Virginia	Waiver of Registration and Licensing and	9/28	10/28	Active
	Weight and Width Waiver			

Sources: State government websites, DOT PHMSA website

