

Port Operations/Weather 08-16-2017 (0800 hours)

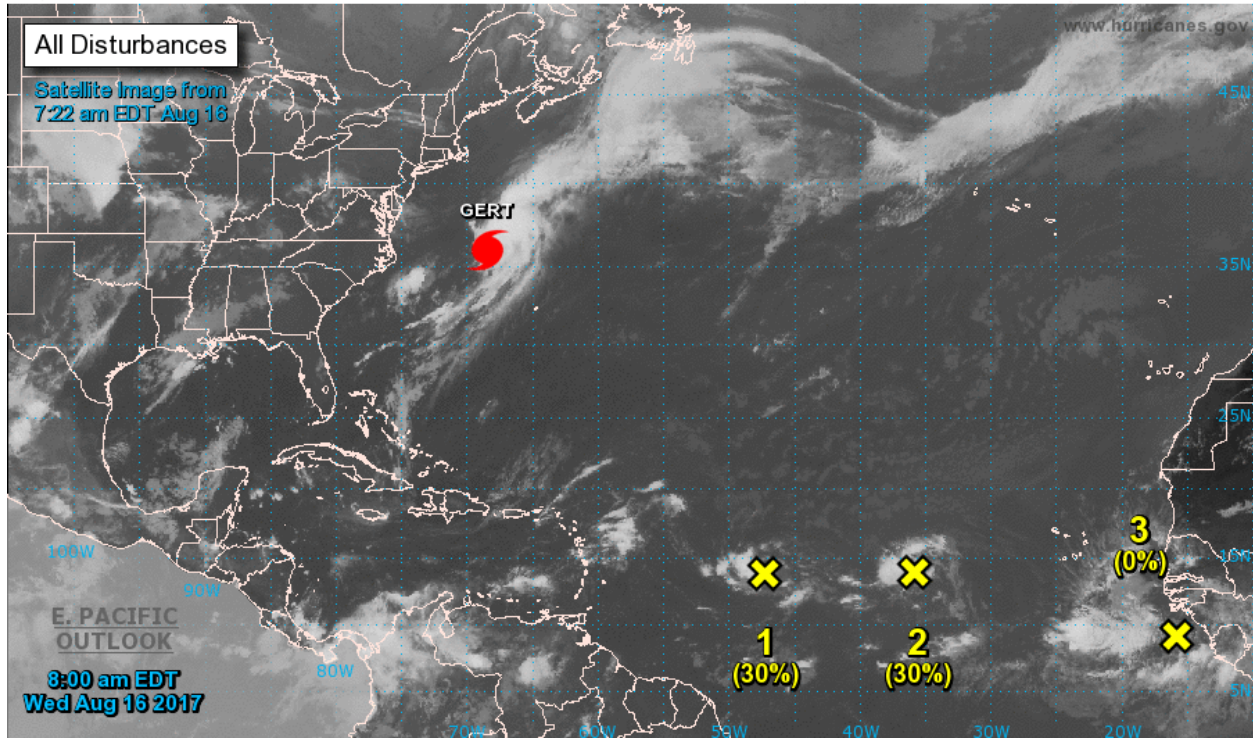
MARINE SAFETY & SECURITY INFORMATION BULLETIN (MSSB)
Port Status USCG Captain of the Port Mobile – Status Normal
See Below For Details

*****HURRICANE SEASON: JUNE 1ST - NOVEMBER 30TH*****



Two-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



Current Disturbances and Two-Day Cyclone Formation Chance: < 40% 40-60% > 60%
Tropical or Sub-Tropical Cyclone: Depression Storm Hurricane
 Post-Tropical Cyclone Remnants

Tropical Weather Outlook Text

Tropical Weather Discussion

ZCZC MIATWOAT ALL
TTAA00 KNHC DDHHMM

Tropical Weather Outlook
NWS National Hurricane Center Miami FL
800 AM EDT Wed Aug 16 2017

For the North Atlantic...Caribbean Sea and the Gulf of Mexico:

The National Hurricane Center is issuing advisories on Hurricane Gert, located a few hundred miles northwest of Bermuda.

1. A low pressure system located about 900 miles east of the Lesser Antilles continues to produce disorganized showers and a few thunderstorms. This system is moving westward at 15 to 20 mph, and it is expected to cross into the Caribbean Sea on Friday. Upper-level winds are forecast to become a little more conducive for development during the next several days, and interests in the Lesser Antilles should monitor the progress of this system.

- * Formation chance through 48 hours...low...30 percent.
- * Formation chance through 5 days...medium...40 percent.

2. A second area of low pressure located several hundred miles west of the Cabo Verde Islands is also producing disorganized showers and thunderstorms. Gradual development of this system is possible during the next few days before upper-level winds become less conducive over the weekend. This system is expected to move west-northwestward at 15 to 20 mph during the next several days.

- * Formation chance through 48 hours...low...30 percent.
- * Formation chance through 5 days...medium...40 percent.

3. A tropical wave near the west coast of Africa is producing a large area of disorganized showers and thunderstorms. Environmental conditions appear conducive for gradual development of this wave while it moves westward to west-northwestward at about 15 mph during the next several days.

- * Formation chance through 48 hours...low...near 0 percent.
- * Formation chance through 5 days...medium...40 percent.

Forecaster Berg

The list of names for 2017 is as follows:

Name	Pronunciation	Name	Pronunciation
Arlene	ar-LEEN	Lee	lee
Bret	bret	Maria	ma-REE-ah
Cindy	SIN-dee	Nate	nait
Don	dahn	Ophelia	o-FEEL-ya
Emily	EH-mih-lee	Philippe	fee-LEEP
Franklin	FRANK-lin	Rina	REE-nuh
Gert	gert	Sean	shawn
Harvey	HAR-vee	Tammy	TAM-ee
Irma	ER-mah	Vince	vinss
Jose	ho-ZAY	Whitney	WHIT-nee
Katia	KAH-tyah		

Port of Pascagoula Marine Conditions / Weather Forecast

Winds at Petit Bois Island:

Southwest (230 degrees true) 7.8 knots/gusting 9.7 knots

Seas/Swell Info (NDB 42012):

Southwest (218 degrees true) 1.3 feet @ 3.1 seconds

Pascagoula Tides:

High: 16th/0642 1.99

Low: 16th/1712 0.13

Sunset: 16th/1934 hours

Sunrise: 17th/0622 hours

GMZ532-162115-
Mississippi Sound-
400 AM CDT Wed Aug 16 2017

TODAY

South winds 5 to 10 knots. Waves 1 foot or less.
Dominant period 4 seconds. Chance of showers and thunderstorms.

TONIGHT

West winds 5 to 10 knots. Waves 1 to 2 feet. Dominant
period 4 seconds.

THURSDAY

Southwest winds 5 to 10 knots. Waves 1 to 2 feet.
Dominant period 4 seconds. Slight chance of showers and
thunderstorms.

THURSDAY NIGHT

West winds 10 to 15 knots. Waves 2 to 3 feet.
Dominant period 4 seconds. Slight chance of showers and
thunderstorms.

FRIDAY

Southwest winds 5 to 10 knots. Waves 1 to 2 feet.
Dominant period 4 seconds. Chance of showers and thunderstorms.

FRIDAY NIGHT

West winds 5 to 10 knots. Waves 1 to 2 feet.
Dominant period 4 seconds. Chance of showers and thunderstorms.

SATURDAY

West winds 5 to 10 knots becoming southwest in the
late morning and afternoon. Waves 1 foot or less. Dominant period
4 seconds. Chance of showers and thunderstorms.

SATURDAY NIGHT

West winds 5 to 10 knots. Waves 1 foot or less.
Dominant period 4 seconds. Chance of showers and thunderstorms.

SUNDAY

West winds near 5 knots becoming south in the late
morning and afternoon. Waves 1 foot or less. Dominant period
4 seconds. Showers and thunderstorms likely.

SUNDAY NIGHT

Southwest winds 5 to 10 knots becoming west after
midnight. Waves 1 foot or less. Slight chance of showers and
thunderstorms.