The Disaster Center is dedicated to the idea that disaster mitigation is cost effective and individuals pursuing their own interest are the greatest potential force for disaster reduction.

Please consider making a small donation to the Disaster Center



When disaster mitigation is cost effective, we are on the road to bringing disasters to an end.



# **FEMA**

# **Daily Operations Briefing**

Monday, September 3, 2018 8:30 a.m. EDT

# Significant Activity – September 2-3



**Significant Events:** Tropical Storm Gordon

#### **Tropical Activity:**

- Atlantic Tropical Storm Florence; Tropical Storm Gordon; Disturbance 1: Low (30%)
- Eastern Pacific Hurricane Norman (CAT 3); Tropical Storm Olivia; Disturbance 1: Low (10%)
- Central Pacific No tropical cyclones expected during the next 5 days
- Western Pacific No activity affecting U.S. interests

#### **Significant Weather:**

- Isolated severe thunderstorms expected across western/central North Dakota & portions of the Central Plains
- Heavy rain/flash flooding possible across west/southeast TX & southwest LA
- Elevated fire weather CA & OR
- Red Flag Warnings CA & OR

**Declaration Activity: None** 

### Tropical Storm Gordon– Gulf Coast



#### <u>Tropical Storm Gordon</u>(Advisory #4 as of 8:00 a.m. EDT)

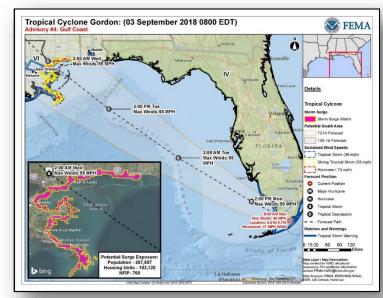
- Located 20 miles W of Key Largo, FL, moving WNW at 17 mph
- Maximum sustained winds 45 mph
- Forecast to pass over the FL Keys or southern portion of the Florida peninsula this morning, the southeastern Gulf of Mexico later this evening, and reach the central Gulf Coast by late Tuesday or Tuesday night
- Storm Surge Watch in effect from MS / AL border to Mouth of the MS River
- Tropical Storm force winds extend outward up to 45 miles
- Tropical Storm Warning in effect for portions of South FL; rom Golden Beach to Bonita Beach, and for the Florida Keys from Craig Key to Ocean Reef, including FL Bay

#### Potential Impacts

- Storm surge of 2 to 4 ft. from MS / AL border to the Mouth of the MS River
- Rainfall of 2 to 4 inches expected over the central and northwestern Bahamas, the Florida Keys, & South Florida through early Tuesday
- Heavy rainfall to portions of the Central Gulf Coast by the middle of the week
  - Increased risk of flooding in LA after receiving heavy rainfall from another system over the weekend
  - New Orleans, Lakefront Airport and Lake Catherine are predicted to be the most affected

#### State/Local Preparation

LA EOC at Normal Operations (Crisis Action Team activated)



#### FEMA Preparation

- Region IV RWC at Steady State, continues to monitor
- Region VI RWC / Denton MOC at Steady State
  - Continues to monitor
  - o RRCC expected to activate Tuesday, Sept 4th
- FEMA NWC at Steady State, continues to monitor
- ISB Team Echo deploying to Fort Worth, TX Sept 4<sup>th</sup>

### Tropical Outlook – Atlantic

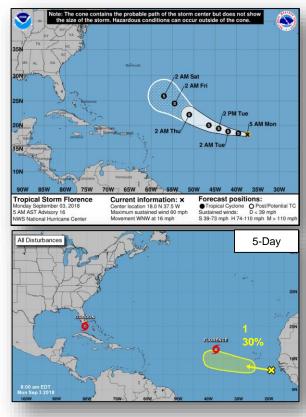
#### <u>Tropical Storm Florence</u> (Advisory #16 as of 5:00 a.m. EDT)

- Located 895 miles WNW of the southernmost Cabo Verde Islands
- Moving WNW at 16 mph
- · Maximum sustained winds 60 mph
- Little change in intensity is expected over the next several days
- Tropical-storm-force winds extend outward 60 miles
- No coastal watches or warnings in effect

#### Disturbance 1 (as of 8:00 a.m. EDT)

- · Located near the west coast of Africa
- Moving westward over the far eastern tropical Atlantic
- Some slow development possible during the next several days
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (30%)





### Tropical Outlook – Eastern Pacific

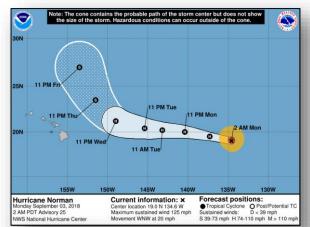
#### Hurricane Norman (CAT 3) (Advisory #25 as of 5:00 a.m. EDT)

- Located 1,335 miles E of Hilo, HI
- Moving WNW at 20 mph
- Maximum sustained winds 125 mph
- Steady weakening expected during the next several days
- Hurricane-force winds extend 35 miles
- Tropical-storm-force winds extend 115 miles
- No coastal watches or warnings in effect

#### Tropical Storm Olivia (Advisory #10 as of 5:00 a.m. EDT)

- Located 490 miles SW of the southern tip of Baja California, Mexico
- Moving W at 7 mph
- Maximum sustained winds 45 mph
- Gradual strengthening forecast through Tuesday
- Tropical-storm-force winds extend 140 miles
- · No coastal watches or warnings in effect





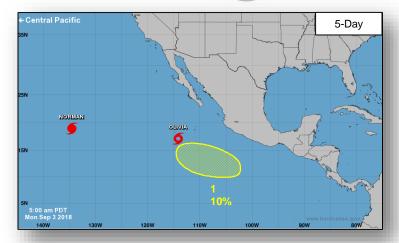


### Tropical Outlook – Eastern Pacific



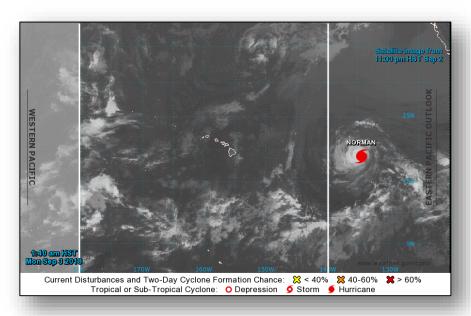
#### Disturbance 1 (as of 8:00 a.m. EDT)

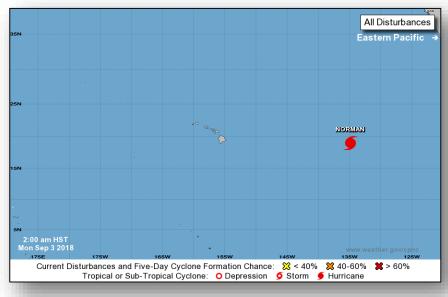
- Broad area of low pressure could form well south of the southwestern coast of Mexico in a few days
- Development, if any, should be slow to occur as it moves WNW
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (10%)



# Tropical Outlook – Central Pacific





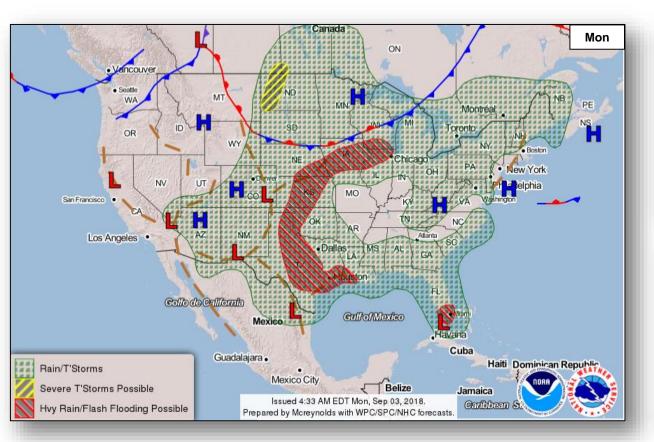


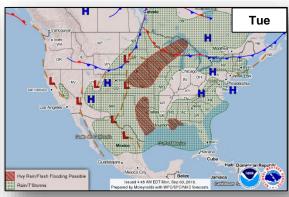
48 Hour Outlook

5 Day Outlook

### National Weather Forecast



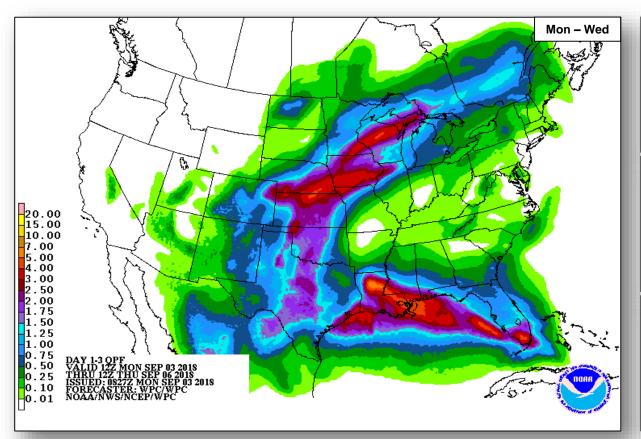


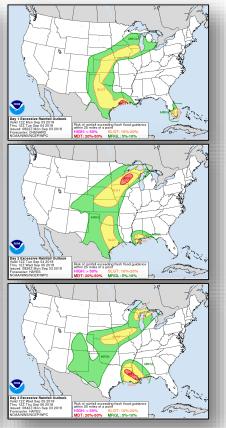




### Precipitation / Excessive Rainfall Forecast







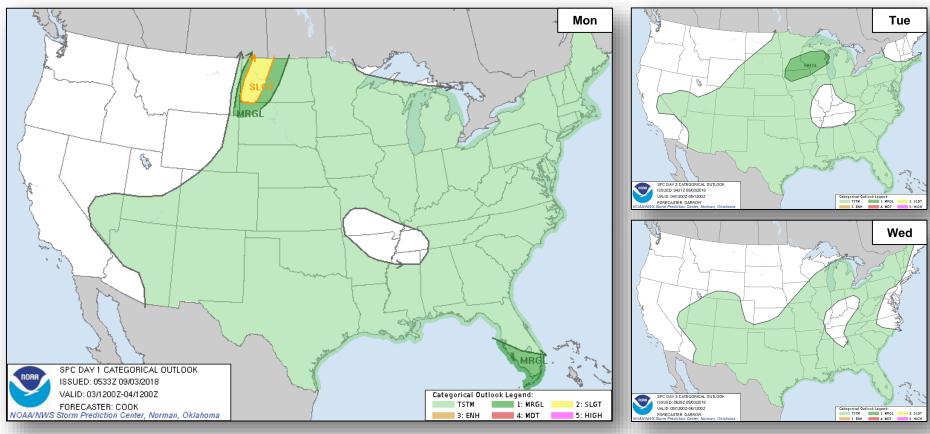
Mon

Tue

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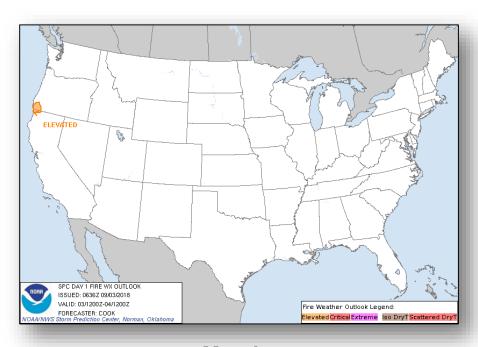
### Severe Weather Outlook

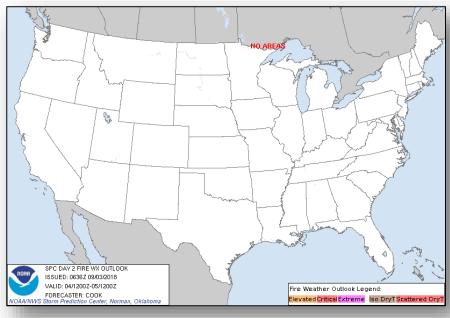




### Fire Weather Outlook





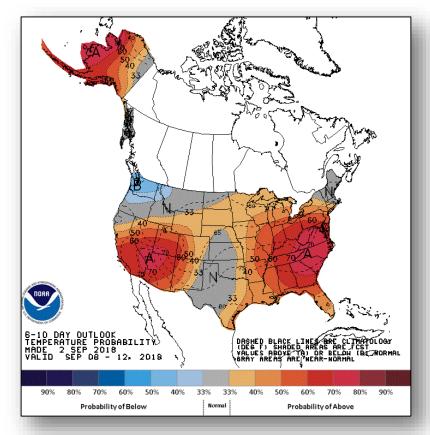


Monday

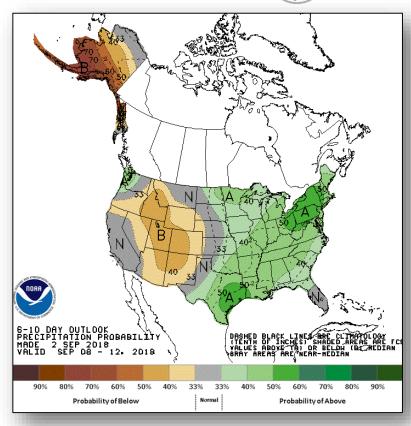
Tuesday

### Long Range Outlooks – Sept 8 - 12





6 - 10 Day Temperature Probability



6 - 10 Day Precipitation Probability

# Joint Preliminary Damage Assessments



Region	State / Location	Event	IA / PA	Number o	f Counties	Start – End
		Event		Requested	Completed	
II	NY	Severe Storms and Flooding August 2018	IA	5	5	8/23 – 8/24
			PA	8	0	8/29 – TBD
III PA	DΛ	Severe Weather July 21 – August 15, 2018	IA	18	0	9/5 – TBD
	FA		PA	17	0	9/5 – TBD

# Disaster Requests & Declarations



Declaration Requests in Pro	Requests APPROVED (since last report)	Requests DENIED (since last report)				
7	IA	PA	НМ	Date Requested	0	0
AK – DR Flooding		Х	Х	June 28, 2018		
LA – DR Flooding		Х	Х	June 29, 2018		
MN – DR Severe Storms, Tornadoes, Straight-line Winds, & Flooding		Х	Х	August 7, 2018		
IA – DR Severe Storms & Tornadoes		Х	Х	August 17, 2018		
Cheyenne River Sioux Tribe – DR Severe Storms, Hail, & Straight-line Winds		Х	Х	August 17 2018		
Oglala Sioux Tribe – DR Severe Storms, Tornadoes, & Straight-line Winds	Х		х	August 27, 2018		
NJ – DR Severe Storms & Flooding	Х		Х	August 30, 2018		

### Readiness – Deployable Teams and Assets



Resource	Force Strength	Available	Deployed	Other	Cadres with 25% or Less Availability			
IM Workforce	11,828 🚾	4,353 🛦 37%	4,927▲	2,548	EHP 13% (49/391); ER 14% (6/43); HR 23% (53/235); PA 11% (194/1,826); SAF 15% SEC 15% (15/102)	5 (8/53);		
National	East 1:	B-2	4351-DR-AK 4369-DR-AK		4384-DR 4388-DR-MT 4388-DR-MS 437-DR-KS 4375-DR-NE 4360-DR-IA 4360-DR-OH FCO: Steven W. Johnson	Field Offices *		
IMATs* (3 Teams)	East 2:	Charlie	FCO: Thomas J. Da VJFO: Anchorage,		the Colville Reservation FCO: Timothy B. Manner  VJFO: Denver, CO  4387-DR-NE FCO: C. Johnson-Cage  JFO: Windsor Heights, IA 4363-DR-IN 4381-DR-MI	DRs: 42		
	West:	B-48		1 50	JFO: Nespelem, WA  VJFO: Kansas City, MO  4383-DR-WI FCO: David G. Samaniego	EMs: 1  Deployed Teams		
Regional	Assigned:	13		, of 1	VIFO: Chicago, IL	(Location)		
IMATs	Available:	6	~			54-DR-ME 55-DR-NH		
(4 - 6 Teams)	PMC / NMC:	3				56-DR-VT 67-DR-ME		
(1 0 1041110)	Deployed:	4				70-DR-NH 71-DR-NH		
National	Team A	Deployed			50	72-DR-MA 79-DR-MA		
ISBs (0 Teams)	Team B	Deployed				80-DR-VT 85-DR-CT		
	Team C	Deployed	4382-DR-CA		NV P	O: James N. Russo O: Manchester, NH		
US&R (≥ 66%)	Assigned:	28	FCO: William Roch JFO: Sacramento, (			I IMAT (JFO)		
	Available:	25	R-IX IMAT-2 (JFO)			68-DR-NJ		
	PMC / NMC:	0				CO: Lai Sun Yee FO: Colts Neck, NJ		
	Deployed:	3	Tropical Storm Su Honolulu, Hilo, M			74-DR-MD 76-DR-MD		
	Assigned:	36	R-IX IMAT-1 (JFO -	Honolulu)	FI AND THE PROPERTY OF THE PRO	CO: Emily Breslin FO: Philadelphia, PA		
MERS (≥ 66%) FCO (≤ 1 Type I)	Available:	34 (+1)		nver Bravo, Charlie, Del		59-DR-WV		
	PMC / NMC:	0				78-DR-WV CO: Steven S. Ward		
	Deployed:	2 (-1)	0		Table 1	O: Charleston, WV		
	Assigned:	33	4365-DR-HI	1000	F.O.: Nancy Casper	550-DR-MS 558-DR-KY		
	Available:	11	Closing September	- 14	4373-DR-OK 4377-DR-TX 4337-DR-FL	661-DR-KY CO: Manny J. Toro		
	PMC / NMC:	4	FCO: Dolph A. Die 4366-DR-HI	)	VJFO: Denton, TX FCO: Jerry S. Thomas JFO: Orlando, FL F.	662-DR-AL CO: Thomas J. McCool		
<b>FDRC</b> (≥ 3)	Deployed:	18	FCO: Benigno Beri JFO: Honolulu, HI	n Ruiz	JFO: Austin, TX	FO: Atlanta, AL		
	Assigned: Available:	14	3399-EM-HI FCO: Willie G. Nu	nn	4336-DR-PR 4339-DR-PR	4540 DIL 0541		
	PMC / NMC:	υ 3			FCO: Michael F. Byrne JFO: Guaynabo, PR	Harnett		
	Deployed:	5 5	As of 3:00 a.m.	EDT September 3,	MERS: Bothell, Denton, Denver, Frederick, Maynard, Thomasville	JFO: St. Croix, USVI		

<sup>\*</sup> B-2 Status: Assemble ≤ 2-hrs, On Site ≤ 18-hrs; B-48 Status: Assemble and deploy ≤ 48hrs; Charlie Status: No team assemble time requirement

### FEMA Readiness – Activation Teams



Status		Activated Team	Activation Level	Activation Times	Reason / Comments	
NWC (5 Teams)	Steady State					
NRCC (2 Teams)	Available					
HLT (1 Team)	Activated					
RWC / MOCs (10 Regions)	Steady State					
RRCCs (10 Regions)	Available					

Backup Regions: VIII, VI, & V



FEMA's mission is helping people before, during, and after disasters.