



FEMA

Daily Operations Briefing

Saturday, August 26, 2017

8:30 a.m. EDT

Significant Activity – August 25-26



Significant Events: Tropical Weather Threat – Gulf Coast

Tropical Activity:

- Atlantic – Hurricane Harvey; Disturbance 1 – Medium (40%)
- Eastern Pacific – Disturbance 1 – Low (40%)
- Central Pacific – No tropical cyclones expected next 48 hours
- Western Pacific – No activity affecting U.S. interests

Significant Weather:

- Severe Thunderstorms possible – TX, KS, NE, SD, ND & IA
- Flash Flooding and River Flooding ongoing – TX & FL
- Flash Flooding possible – FL
- Space weather:
 - Past 24 hours: None
 - Next 24 hours: None

Earthquake Activity: No significant activity

Declaration Activity: Major Disaster Declaration Approved for Texas (Expedited)

Tropical Outlook – Atlantic

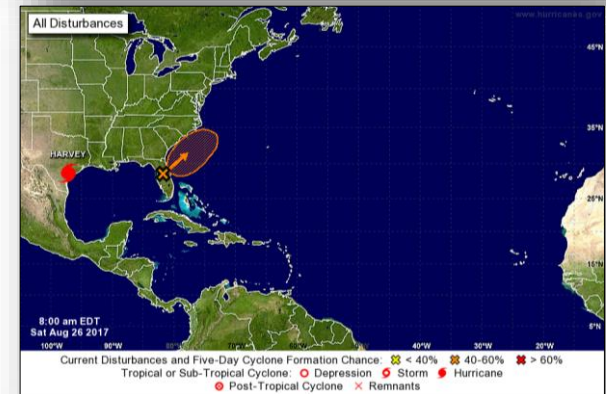


Hurricane Harvey (Advisory #24A, as of 8:00 a.m. EDT)

- Located 20 miles WSW of Victoria, TX
- Maximum sustained winds 80 mph (CAT 1)
- Present Movement NW at 6 mph
- Hurricane Watches/Warnings in effect for coastal TX

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

- Located over the central FL peninsula
- Drifting NE over FL
- Expect heavy rain and flooding over FL
- Formation chance through 48 hours: Low (30%)
- Formation chance through next 5 days: Medium (40%)

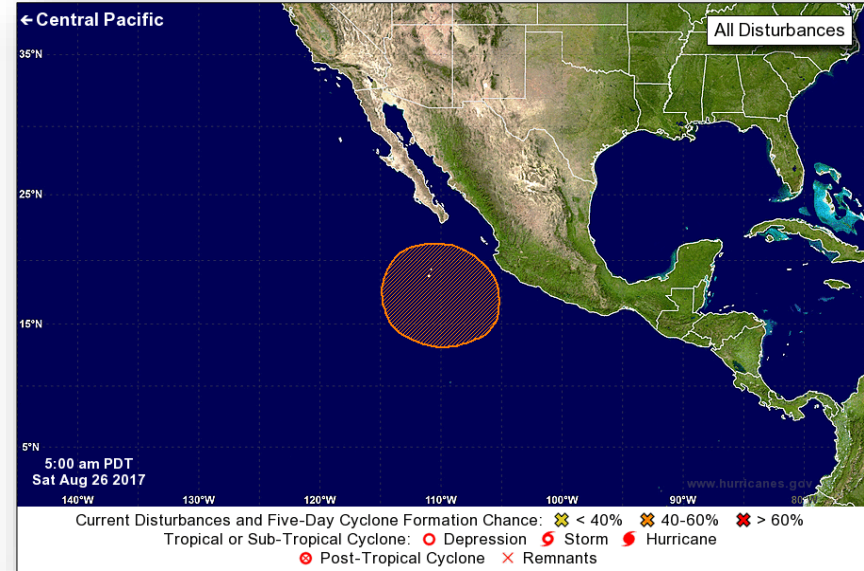


Tropical Outlook – Eastern Pacific



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

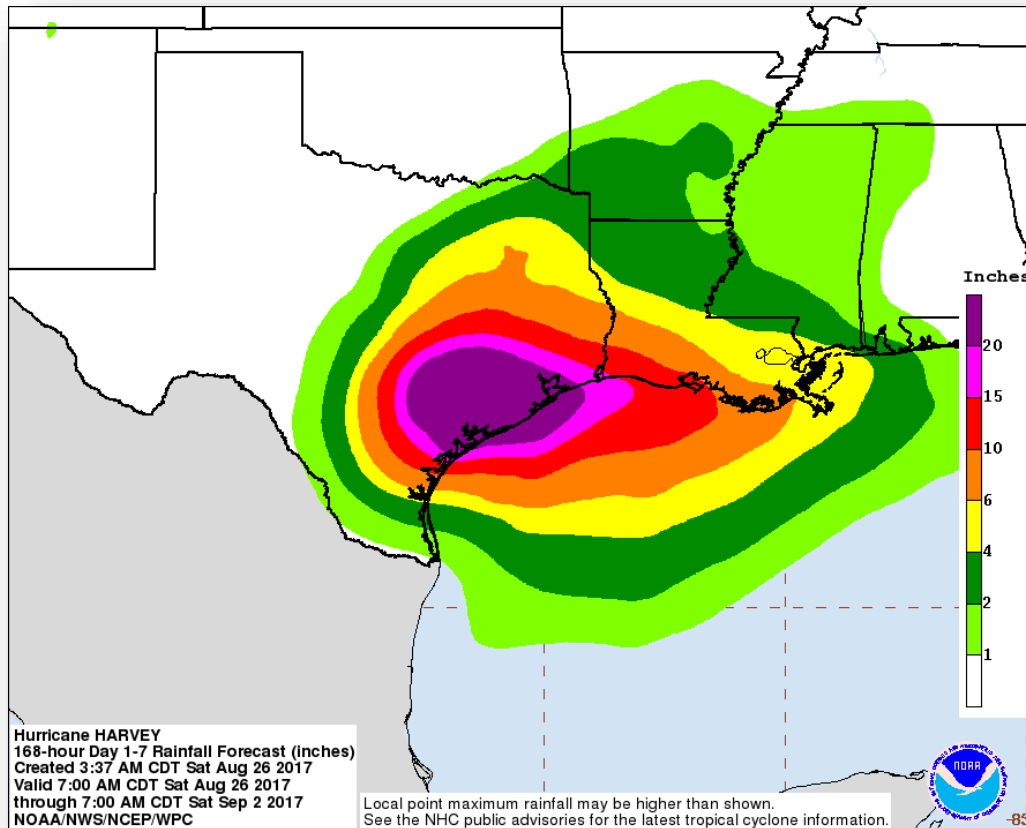
- Located a few hundred miles of the southern tip of Baja, California Mexico
- Conditions conducive for gradual development
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through next 5 days: Medium (40%)



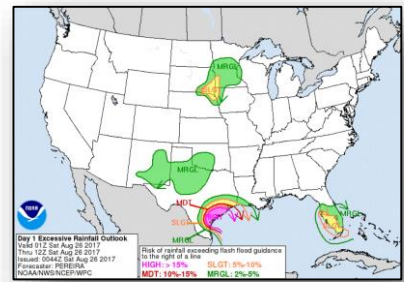
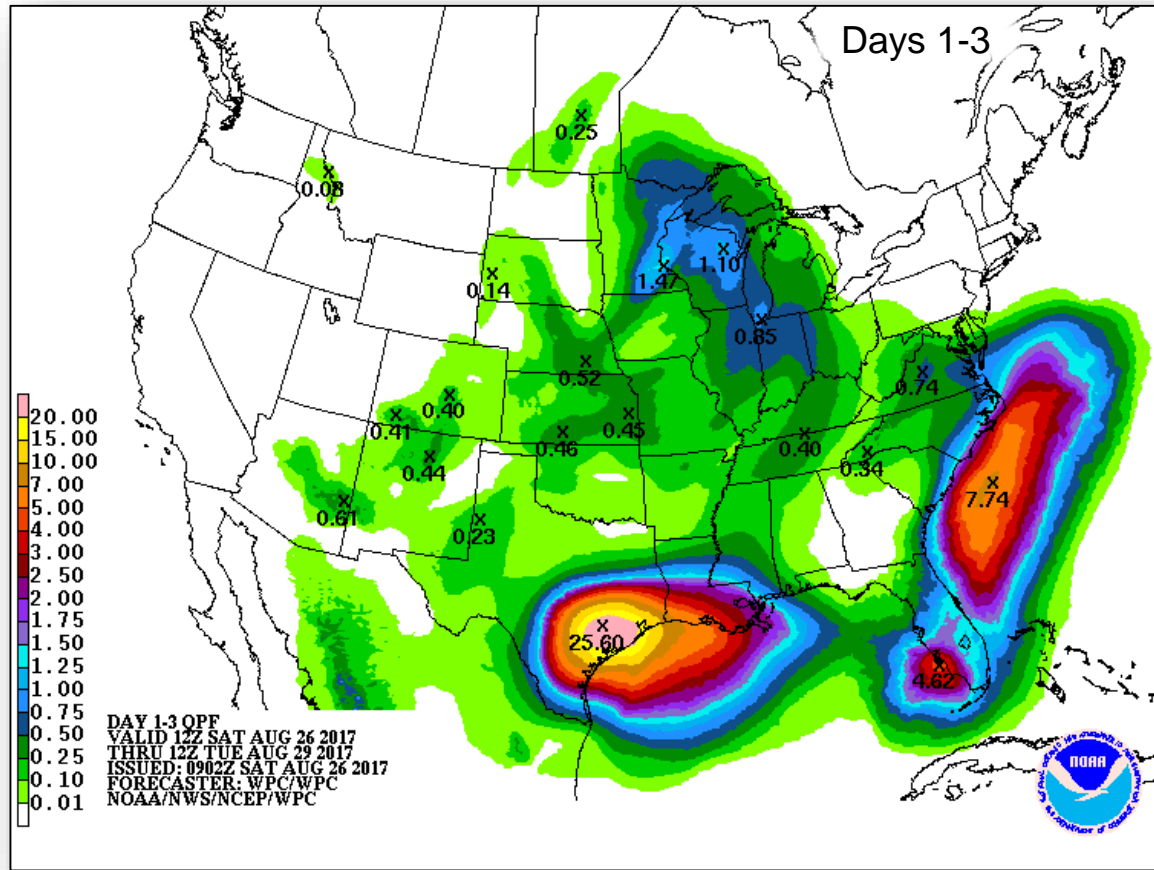
Harvey Rainfall Forecast – Days 1-7



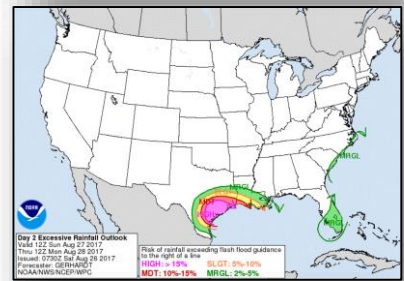
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Precipitation Forecast



Day 1



Day 2



Day 3

FEMA Region VI – Hurricane Harvey



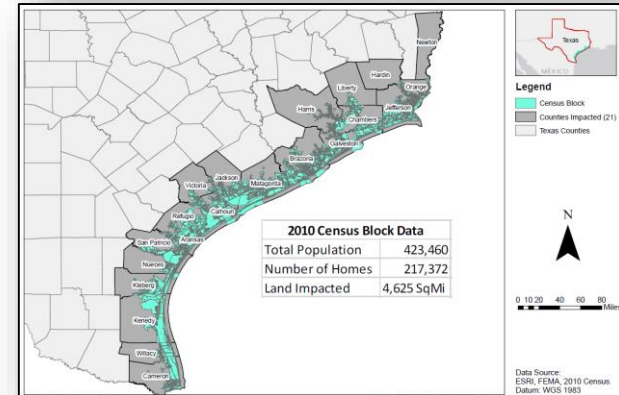
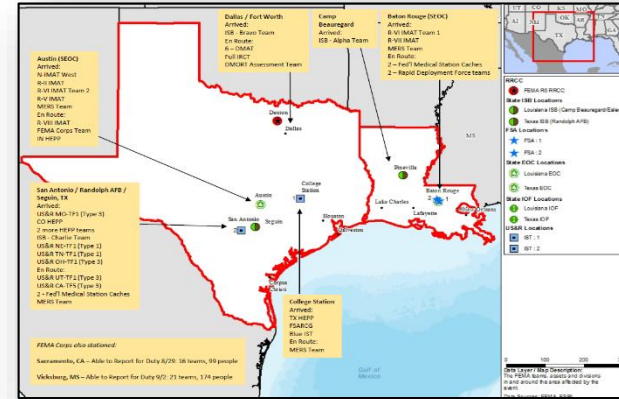
Situation

Harvey made landfall as a Category 4 hurricane at 11:00 p.m. EDT at San Jose Island, and again early this morning at Copano Bay, TX.

- Harvey has since been downgraded to a Category 1
- Prolonged heavy rains, flooding and storm surge ongoing along the TX coast

Analysis of Impacts

- Port Arthur, TX seawall vulnerable to storm surge due to previous damage (*USACE*)
- New Orleans flooding threat increased due to degradation of city pumping system; overall pumping capacity availability at 90% (*Various sources*)
- Oil companies limiting production/evacuating personnel from Gulf platforms
- Approximately 300,000 customers experiencing power outages across the region (*EAGLE-I, August 26, 2017, 7:30 a.m. EDT*)



FEMA Region VI – Hurricane Harvey



FEMA Region VI:

- RRCC: Level I (24/7); Watch: Steady State
- Region VI IMAT-1: Deployed to LA EOC
- Region VI IMAT-2: Deployed to TX EOC
- LNOs deployed to TX and LA

Texas

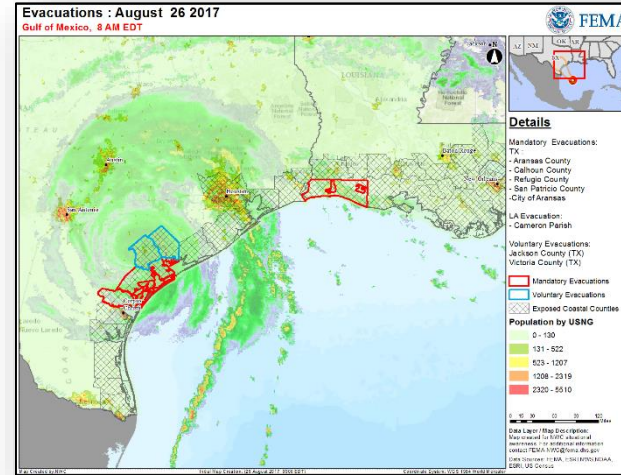
- EOC at Full Activation
- Governor declared a State of Disaster for 30 counties on August 23
- Mandatory/voluntary evacuation in affect for TX (7 counties, 1 independent city)
- TX EMAC Request for 5 Swift Water Rescue Teams
- Shelters: 24 (+12) open with 1,450 (+1,371) occupants (ARC Network and Independents as of 7:00 a.m. EDT)

Louisiana

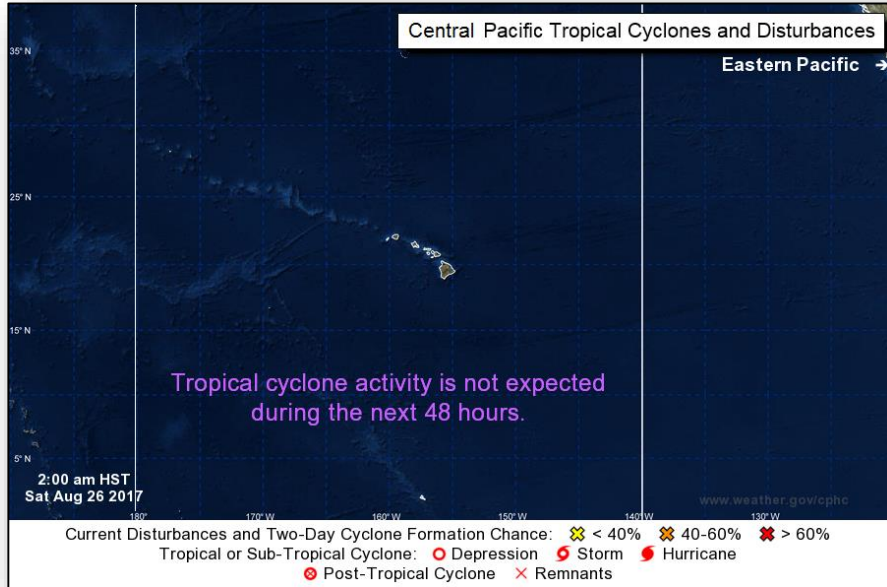
- EOC is at Partial Activation with ESFs 1, 3, 6, 7, 8, and DoD
- Governor declared a State of Emergency for all parishes in Louisiana on August 24
- Mandatory/voluntary evacuation in affect for LA (1 Parish)
- Shelters: one open with no occupants

FEMA HQ

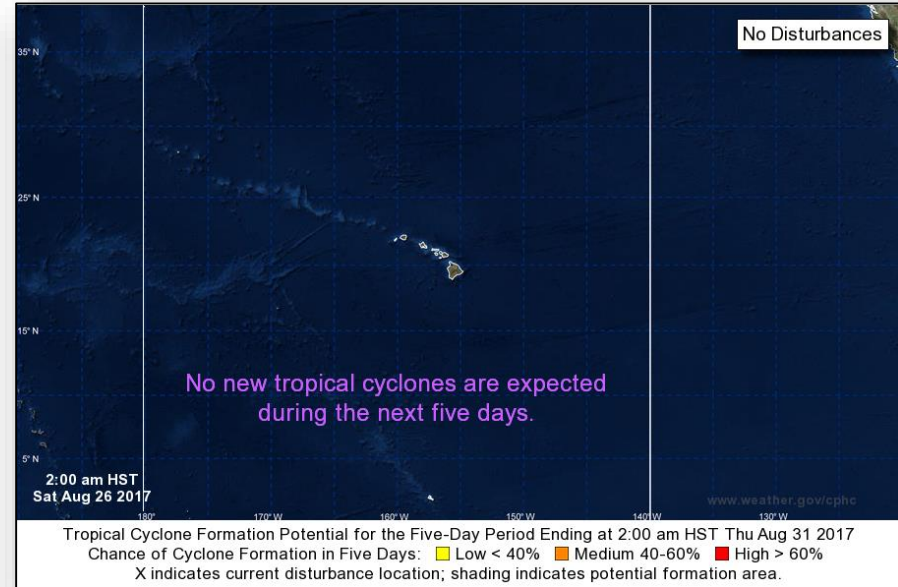
- NRCC: Level I (24/7); NWC: Steady State
- National IMAT-West to Austin, TX
- Region II, V, VIII IMATs: Deployed to Austin, TX
- Region VII IMAT to Baton Rouge, LA
- ISB: Seguin, TX, Ft. Worth, TX, Camp Beauregard, LA
- MERS: Five MCOVs deployed to TX, 12 MCOVs on standby in Denton; 11 MERS teams either in place or en route to Texas
- US&R: Blue IST, Two Type 1 Task Forces Four Type 3 Task Forces and Three Hazardous Equipment Push Packages (HEPP) deployed to TX
- FEMA Corps: 1 team deployed to TX, 10 teams available, 21 additional teams available on September 1



Tropical Outlook – Central Pacific

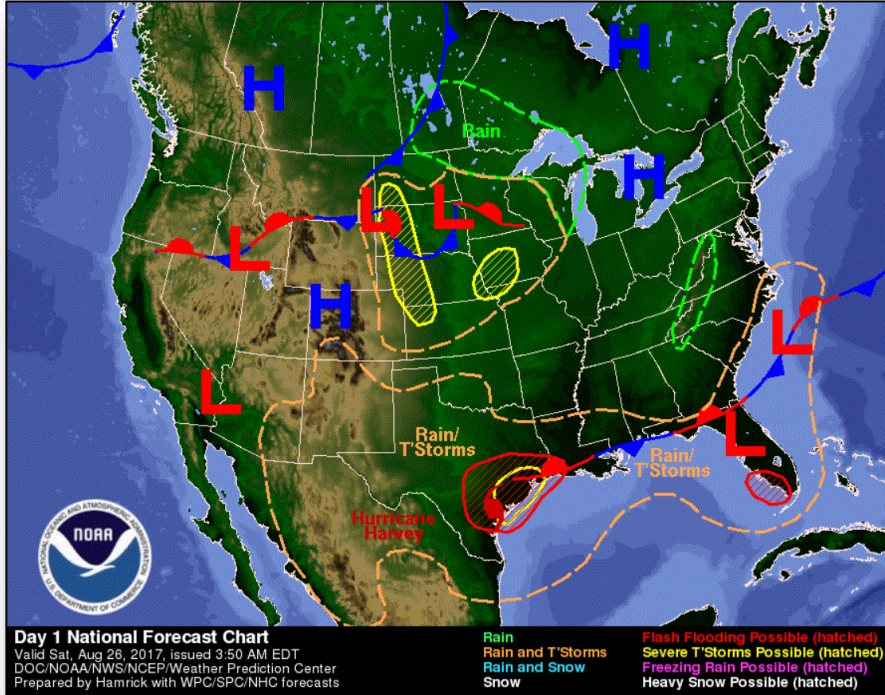


48-Hour Outlook

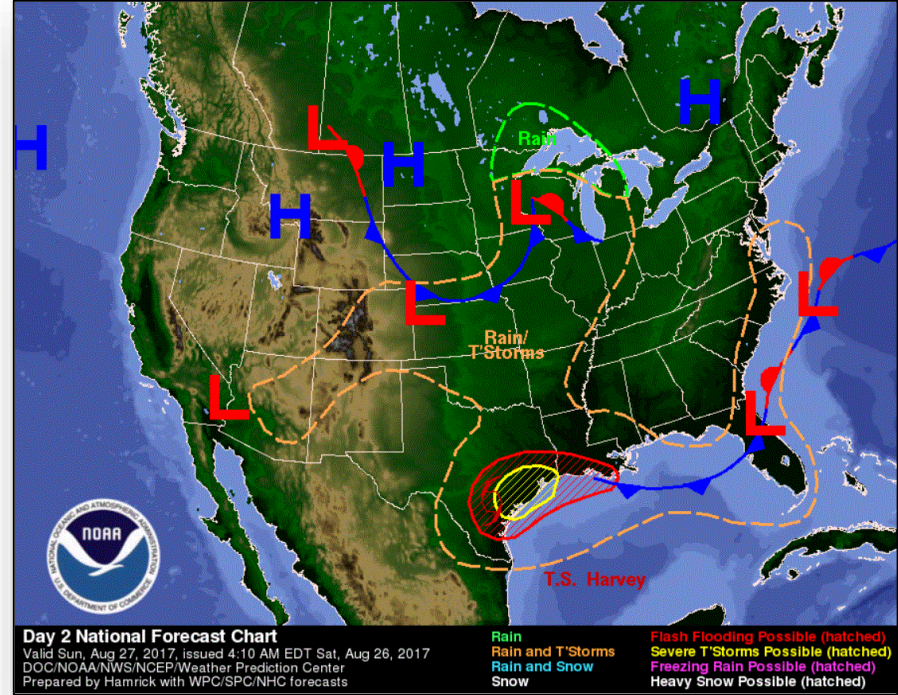


5 Day Outlook

National Weather Forecast



Today

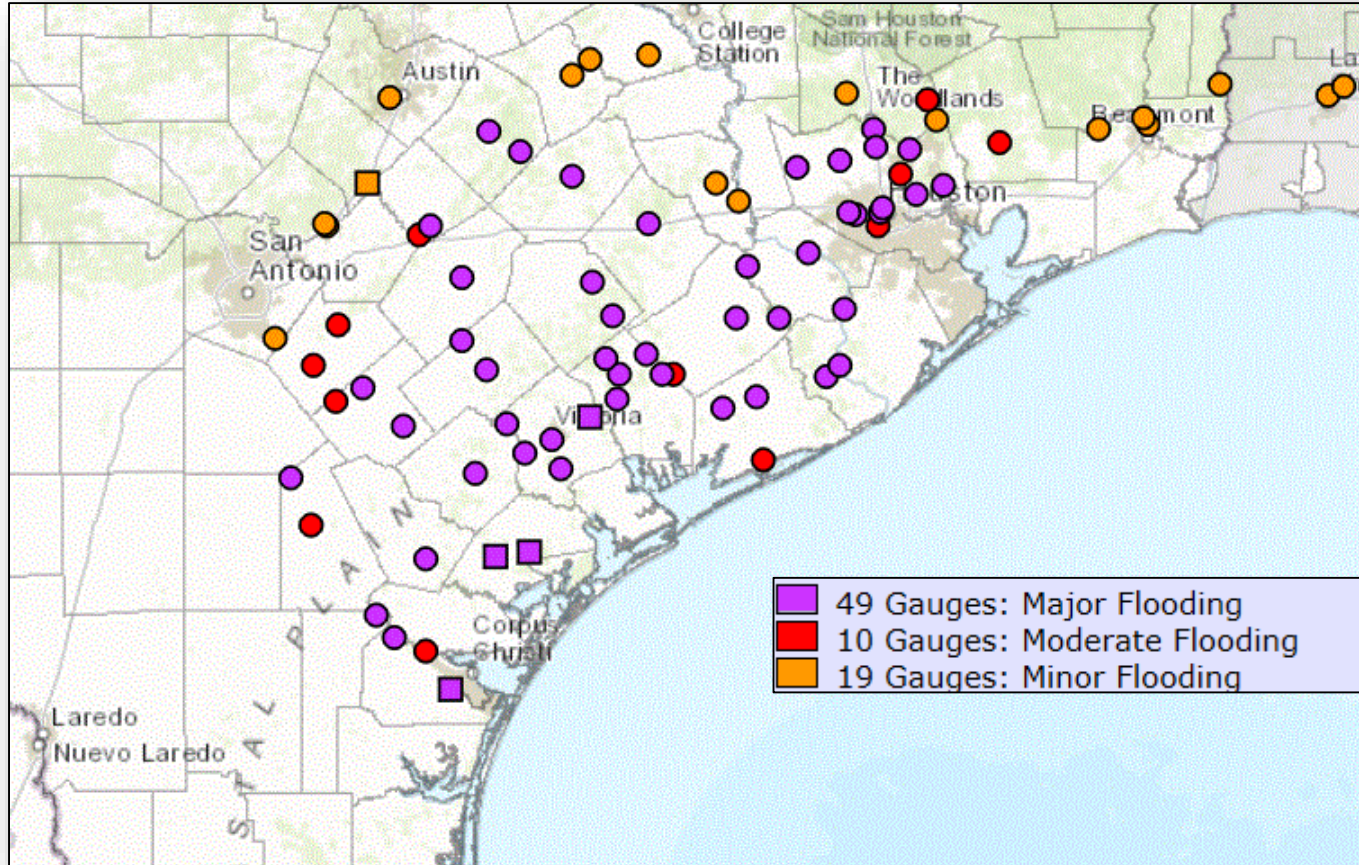


Tomorrow

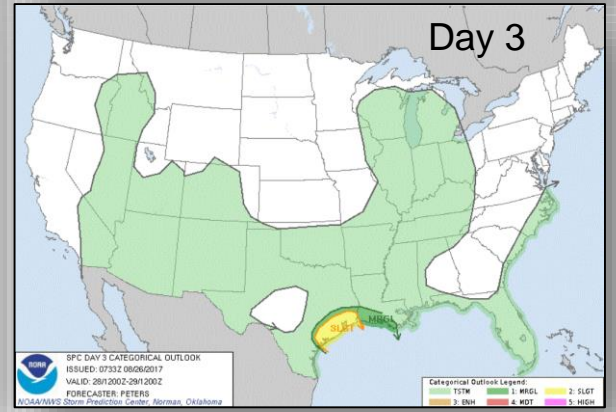
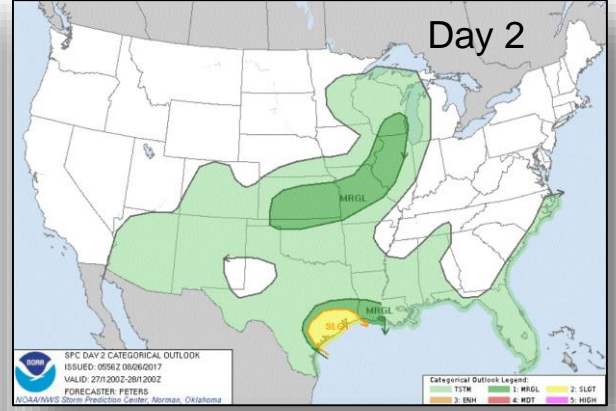
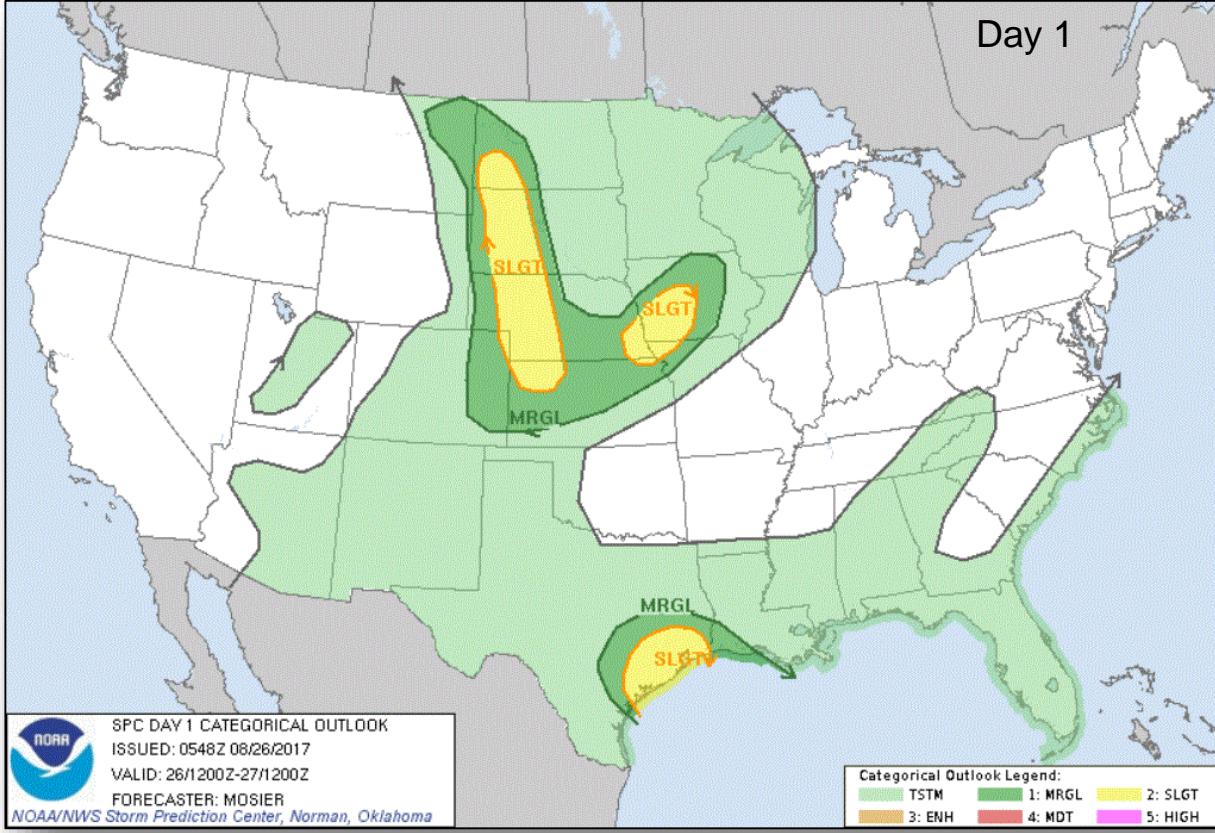
River Flood Outlook



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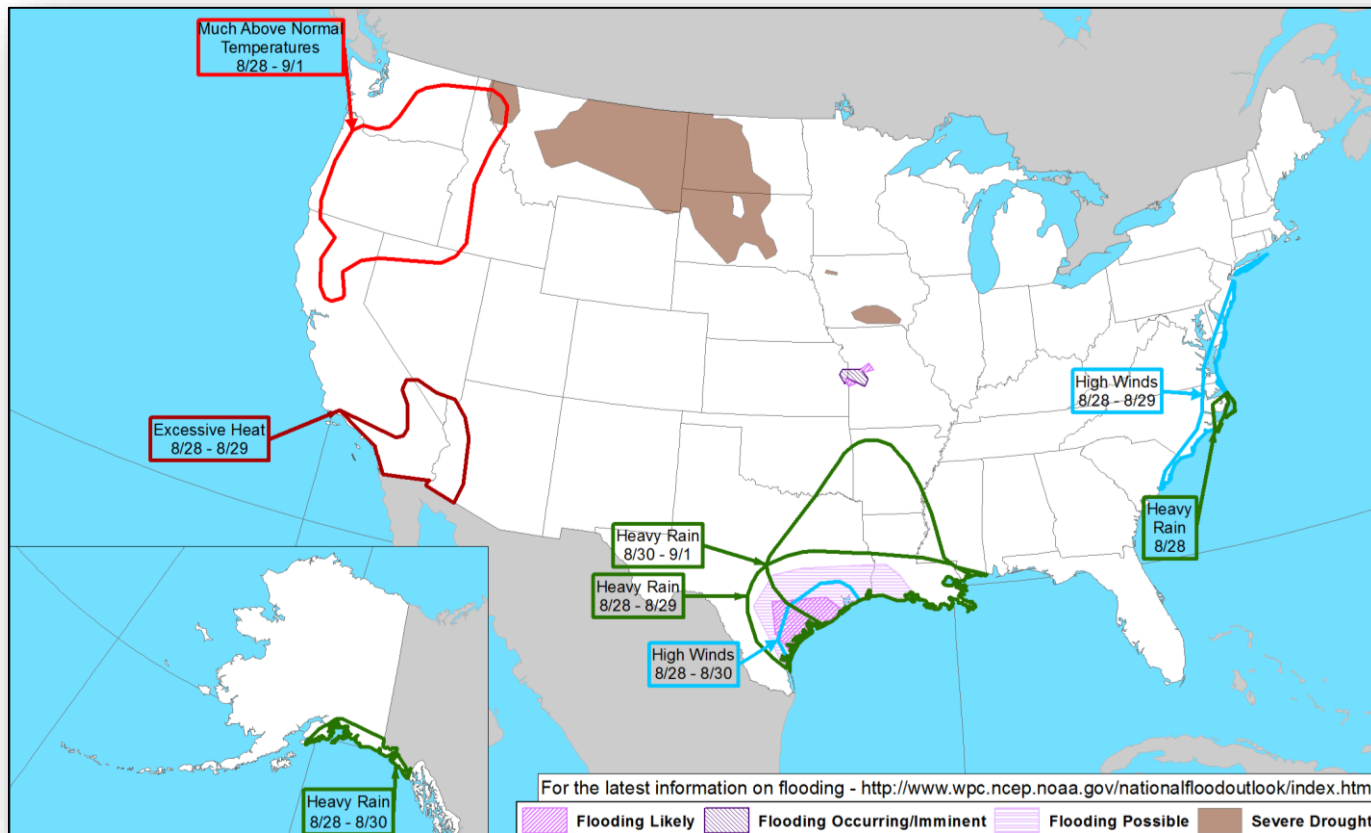
Severe Weather Outlook – Days 1-3



Hazards Outlook – Aug 28-Sep 1



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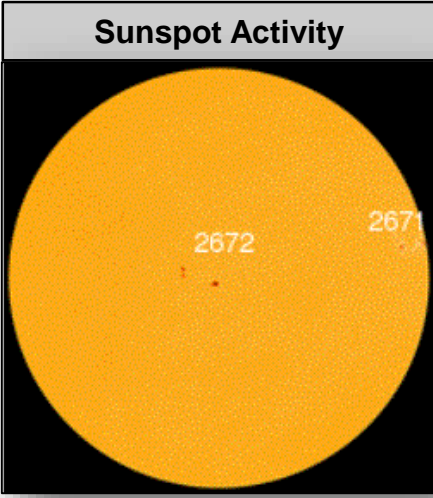
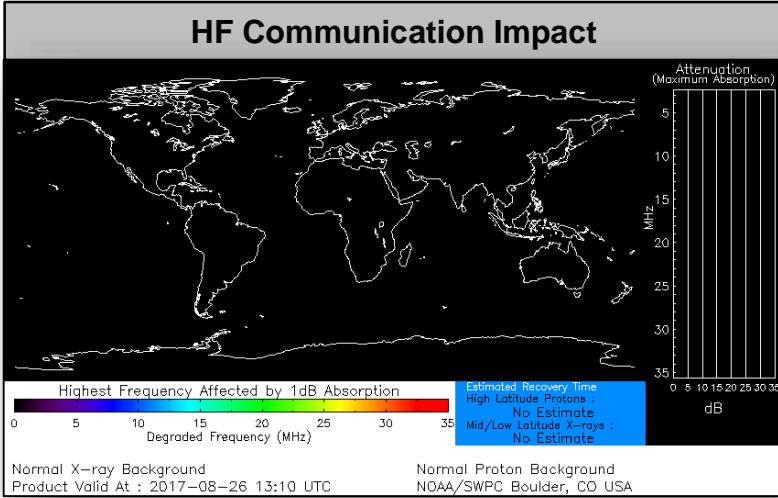
Space Weather



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	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	None	None	None	None
Next 24 Hours	None	None	None	None

For further information on NOAA Space Weather Scales refer to <http://www.swpc.noaa.gov/noaa-scales-explanation>



Wildfire Summary



Fire Name (County)	FMAG # (Approved Date)	Acres Burned	Percent Contained	Evacuations (Residents)	Structures			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Oregon (2)								
Milli (Deschutes)	5196-FM-OR August 17,2017	13,485 (+676)	32%	Lifted	2,055 homes	0	0	0 / 0
Chetco Bar (Curry)	5198-FM-OR August 20,2017	102,333	0%	Mandatory & Voluntary	10,430 (8,425 homes)	9 (1 home)	25 (5 homes)	0 / 0
Montana (1)								
Lolo Peak (Ravalli and Missoula)	5197-FM-MT August 17,2017	34,495 (+311)	26% (+10)	Mandatory & Voluntary	540 homes (-121)	2	10 (2 homes)	1 / 3

Joint Preliminary Damage Assessments



Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Completed	
V	IL	Severe Storms and Flooding July 11-27, 2017	IA	0	0	N/A
			PA	4	0	Aug 28 – TBD

Declaration Approved



FEMA-4332-DR-TX

- Major Disaster Declaration approved August 25, 2017 for state of Texas
- As a result of Hurricane Harvey beginning on August 23, 2017, and continuing
- Provides:
 - Individual Assistance and Public Assistance for six counties
 - Hazard Mitigation statewide
- FCO is Kevin L. Hannes



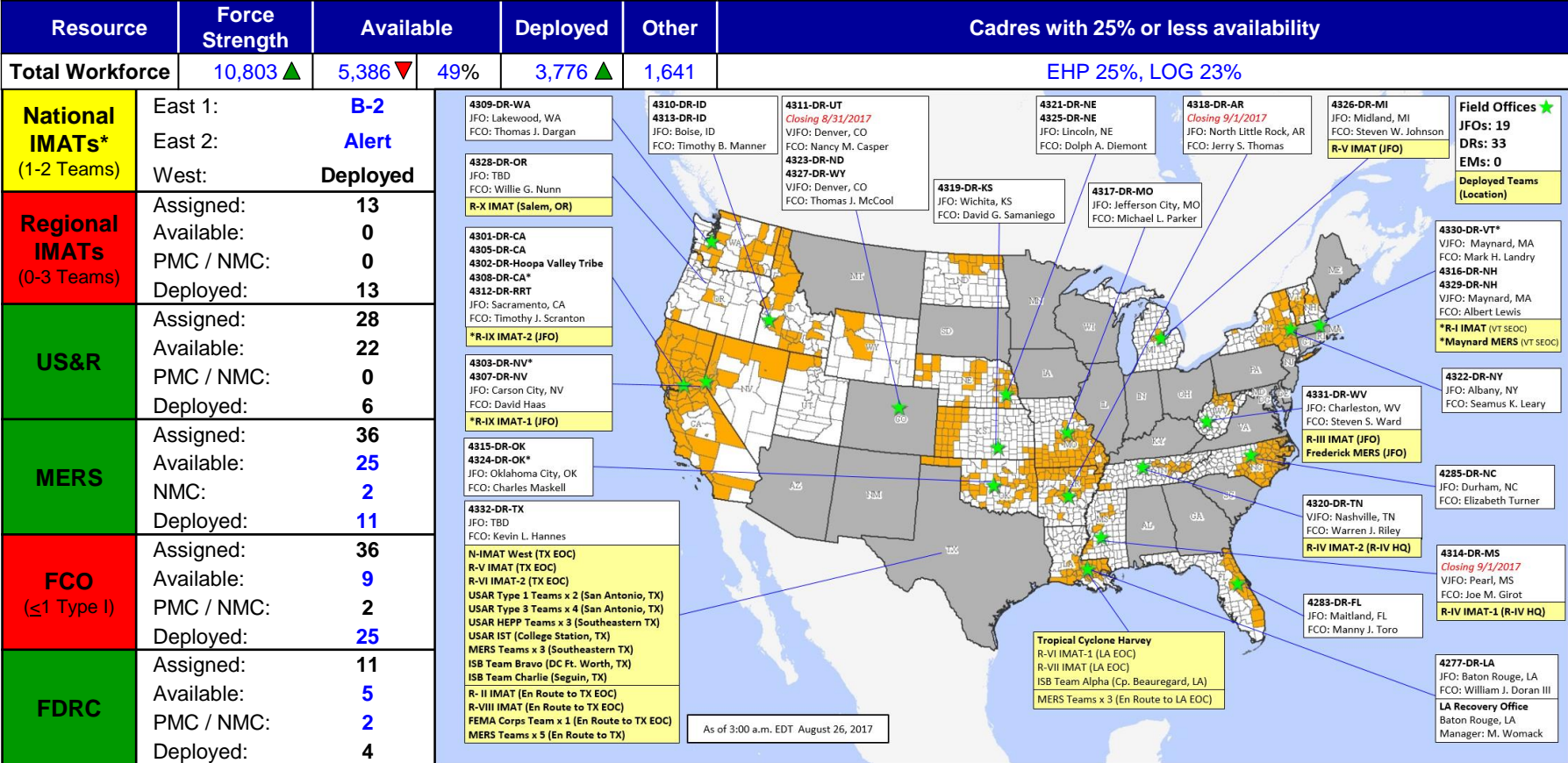
Disaster Requests & Declarations



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Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
6	Date Requested	1	0
NY – DR (Expedited) Flooding (PA, IA & HM)	July 6, 2017		
ID – DR Flooding, Landslides, and Mudslides (PA & HM)	July 19, 2017		
ID – DR Flooding (PA & HM)	July 20, 2017		
ND – DR Drought (PA, IA & HM)	August 7, 2017		
IA – DR Severe Storms, Tornadoes, Straight-line Winds, and Flooding (PA & HM)	August 10, 2017		
WI – DR Severe Storms, Straight-line Winds, Flooding, Landslides, and Mudslides (PA & HM)	August 23, 2017		
TX – DR (Expedited) Hurricane Harvey (IA, PA Cats A & B, & HM)	August 25, 2017	Declared August 25, 2017	

Readiness – Deployable Teams and Assets



*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



Resource	Status	Total	Status	Activated Team	Activation Level	Activation Times	Reason/Comments
NWC		5	Not Activated				
NRCC		2	Activated	Blue	Level I	24/7	Hurricane Harvey
HLT		1	Activated				Hurricane Season
RWCs/MOCs		10	Not Activated				
RRCCs		10	Activated	R-VI	Level I	24/7	Hurricane Harvey

Back-up Regions (August 21-28): II and VII



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FEMA's mission is to support our citizens and first responders to ensure that as a nation we work together to build, sustain, and improve our capability to prepare for, protect against, respond to, recover from, and mitigate all hazards.