

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.

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



FEMA

Daily Operations Briefing

Friday, September 16, 2016

8:30 a.m. EDT

Significant Activity - Sept 15-16



Significant Events: None

Tropical Activity:

- Atlantic – Tropical Storm Julia, Tropical Storm Karl, Disturbance 1: Low (10%), Disturbance 2: Medium (50%)
- Eastern Pacific – Tropical Storm Orlene, Disturbance 1 High (90%)
- Central Pacific – No tropical cyclones are expected through Sunday morning
- Western Pacific – No activity affecting U.S. interests

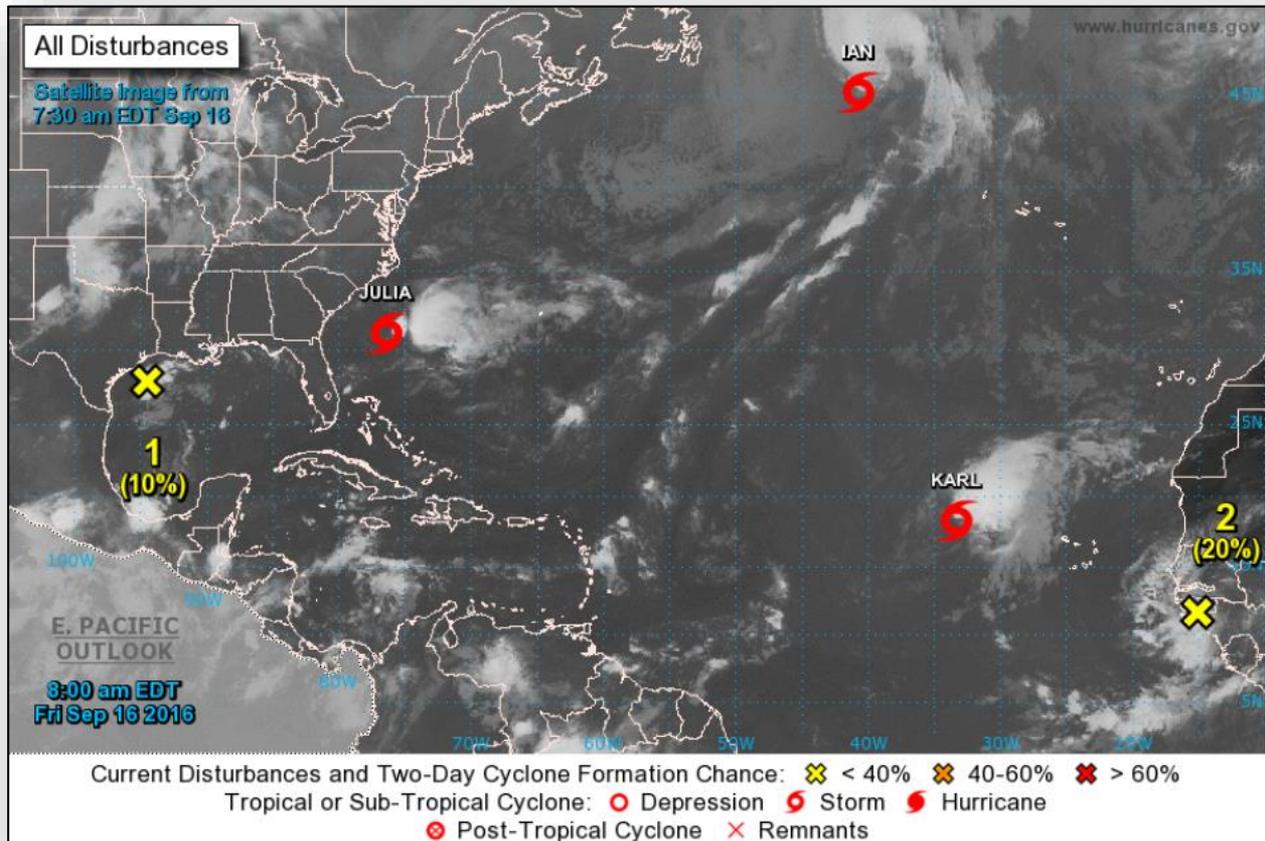
Significant Weather:

- Flash Flooding – Northern/Central Plains and Upper/Middle Mississippi valleys
- Rain & thunderstorms – Central Rockies, Plains, Mississippi valleys, Great Lakes, Ohio/Tennessee valleys, Southeast, and coastal North Carolina
- Space Weather – None observed for past 24 hours; none predicted next 24 hours

Earthquake Activity: No significant activity

Declaration Activity: None

Tropical Outlook - Atlantic

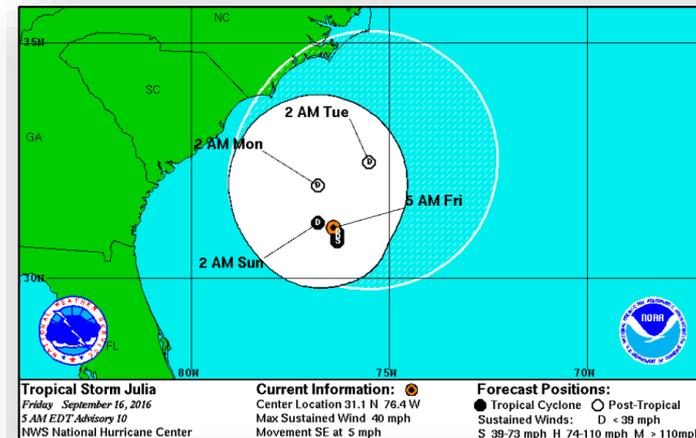


Tropical Outlook - Atlantic



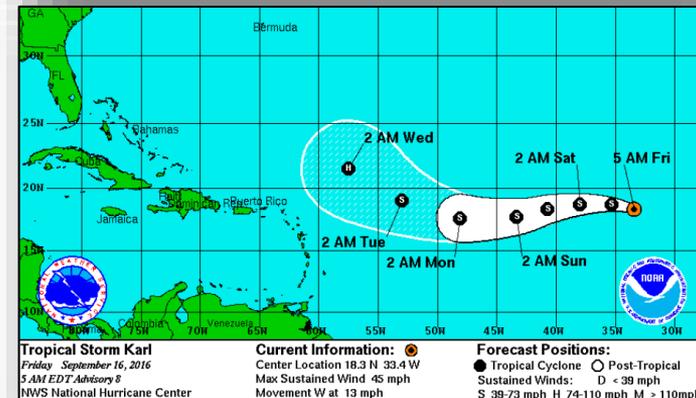
Tropical Storm Julia (Advisory #10 as of 5:00 a.m. EDT)

- Located 215 miles SSE of Cape Fear, NC
- Moving SE at 5 mph; maximum sustained winds 40 mph
- Slow erratic motion offshore of SC and NC coast next two days
- Little change in strength forecast today
- Tropical-storm-force winds extend outward up to 70 miles
- No coastal watches or warnings in effect



Tropical Storm Karl (Advisory #8 as of 5:00 a.m. EDT)

- Located 640 miles WNW of the Cape Verde Islands
- Moving W at 13 mph; maximum sustained winds 45 mph
- General motion W or WSW expected for the next couple days
- Little change in strength forecast during the next 48 hours



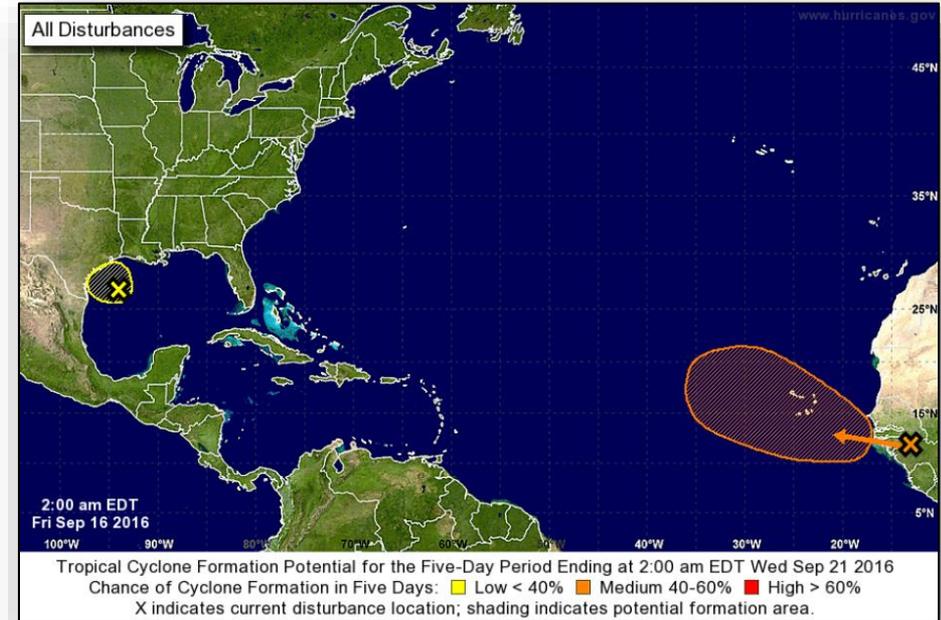
Tropical Outlook - Atlantic

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

- Located over the NW Gulf of Mexico
- Will be moving inland over TX
- Development, if any, should be slow to occur
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (10%)

Disturbance 2 (as of 8:00 a.m. EDT)

- Located in the far eastern Atlantic off the coast of Africa
- Expected to move WNW for the next few days
- Some development of this system is possible before conditions become less favorable for formation
- Formation chance through 48 hours: Low (20%)
- Formation chance through 5 days: Medium (50%)



Tropical Outlook - Eastern Pacific

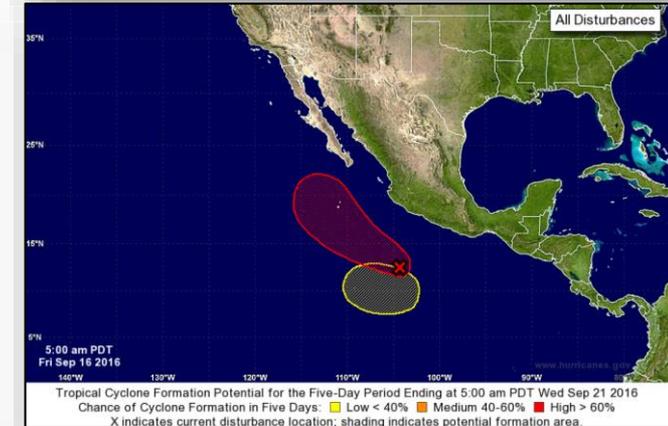
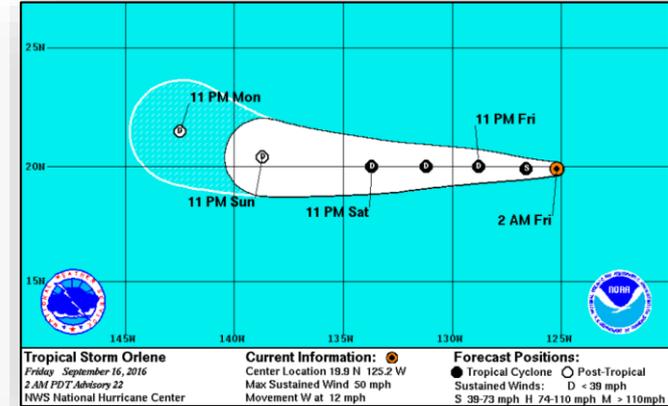


Tropical Storm Orlene (Advisory #22 as of 5:00 a.m. EDT)

- Located 1,005 miles W of the southern tip of Baja California peninsula, Mexico
- Moving W at 12 mph
- Maximum sustained winds 50 mph
- Additional weakening expected during the next day or two
- Tropical-storm-force winds extend outward up to 70 miles
- No coastal watches or warnings in effect

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

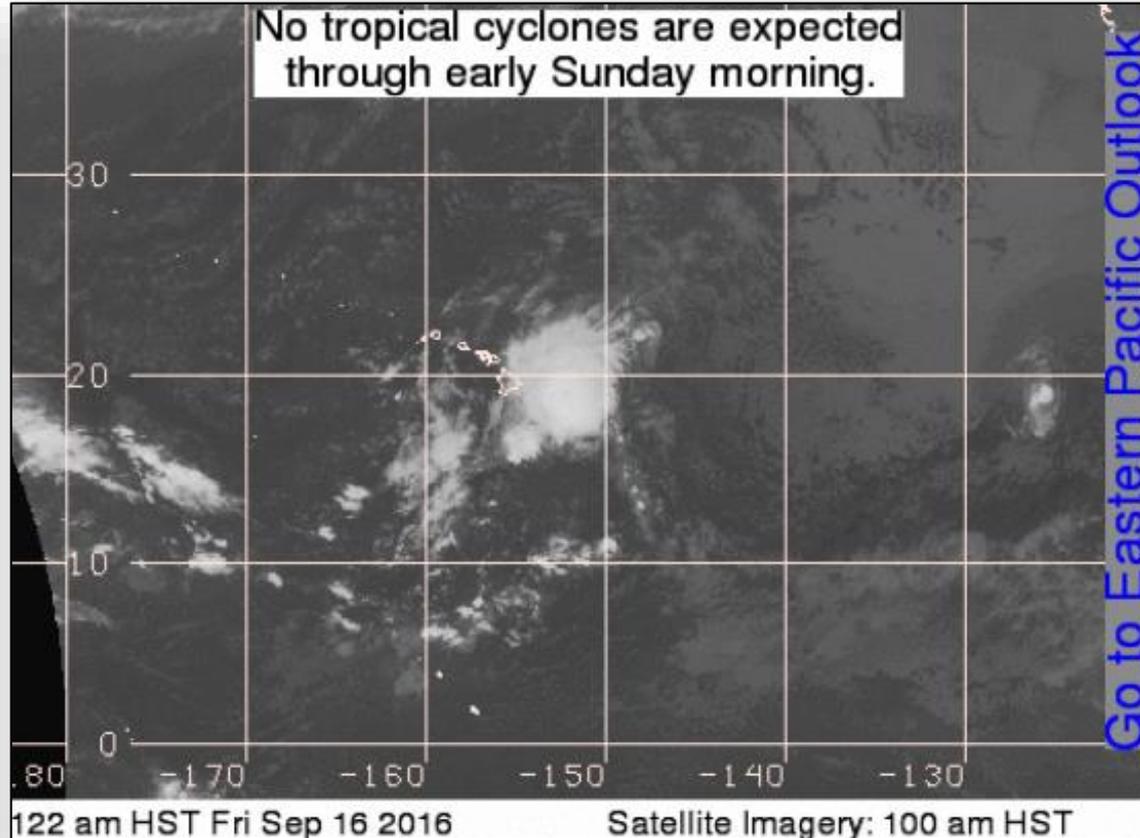
- Located several hundred miles SW of Acapulco, Mexico
- Moving WNW to NW at 10 mph
- Expected to become a tropical depression this weekend
- Formation chance through 48 hours: High (70%)
- Formation chance through 5 days: High (90%)



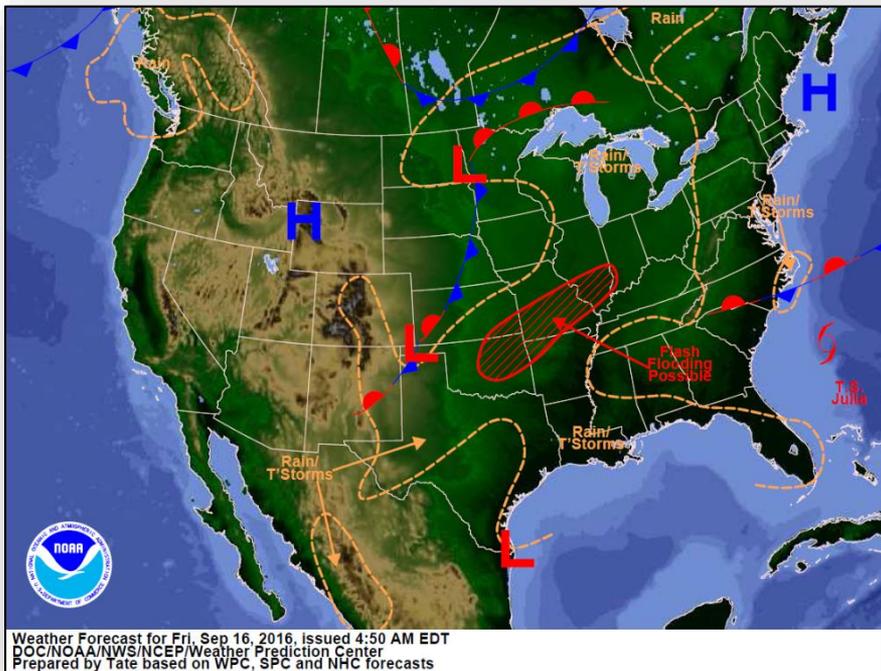
Tropical Outlook - Central Pacific



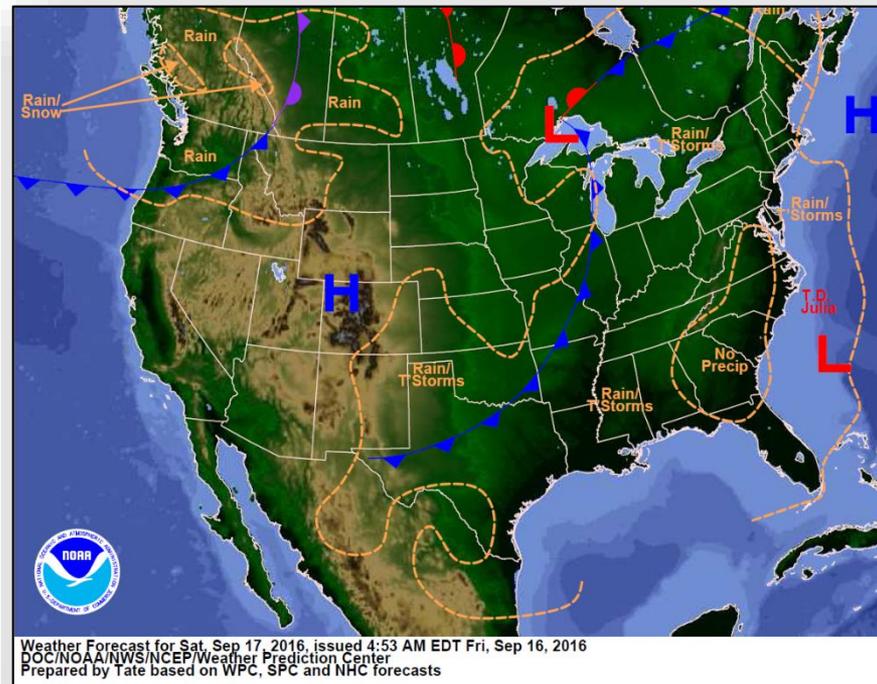
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National Weather Forecast

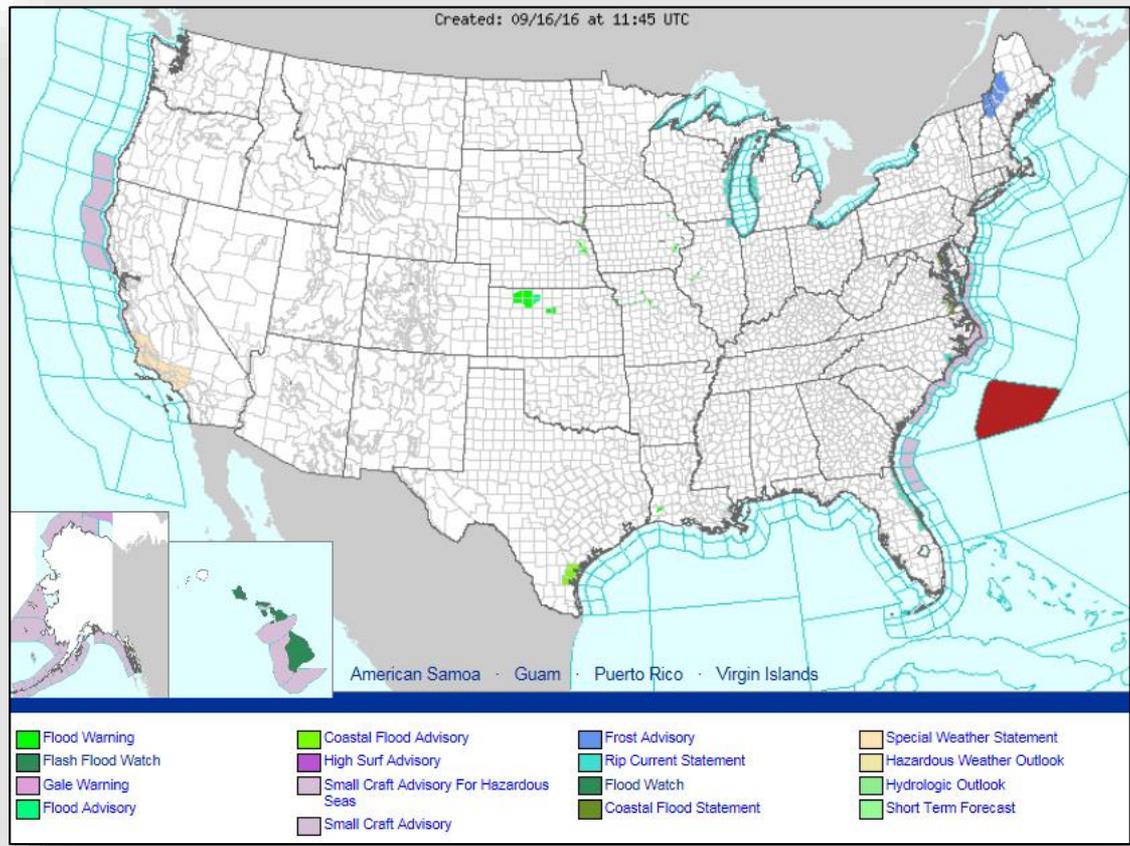


Today

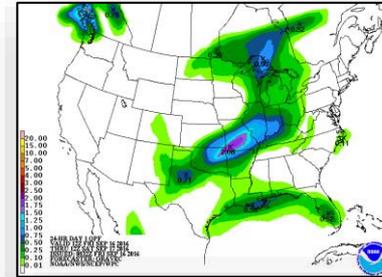
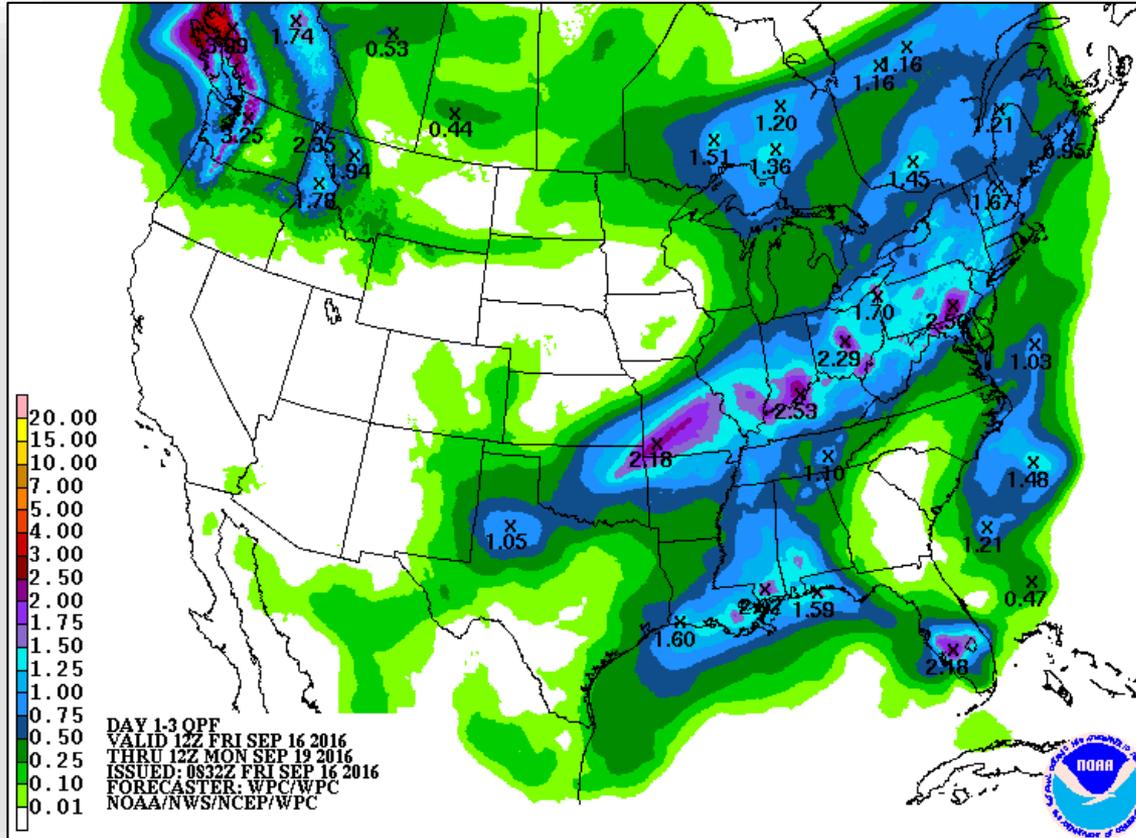


Tomorrow

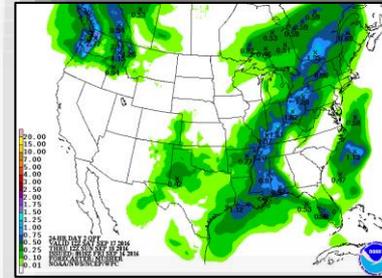
Active Watches and Warnings



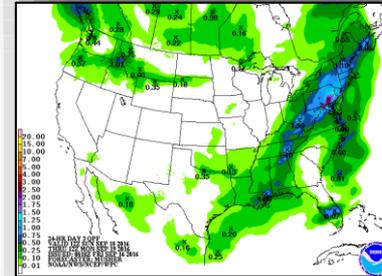
Precipitation Forecast - Days 1-3



Day 1

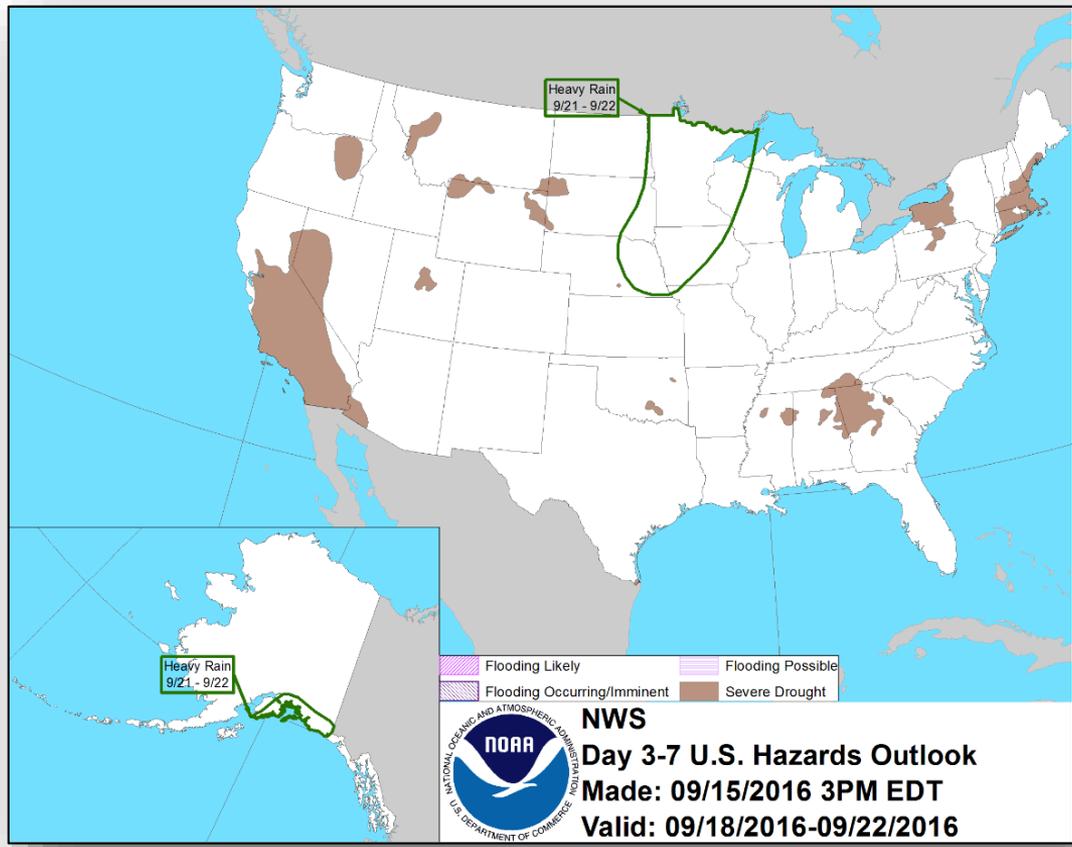


Day 2

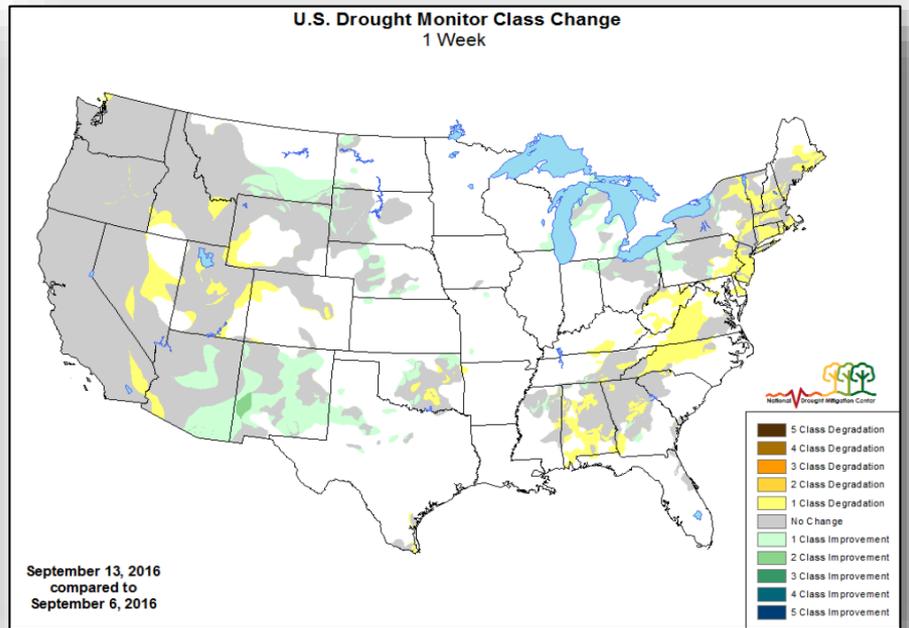
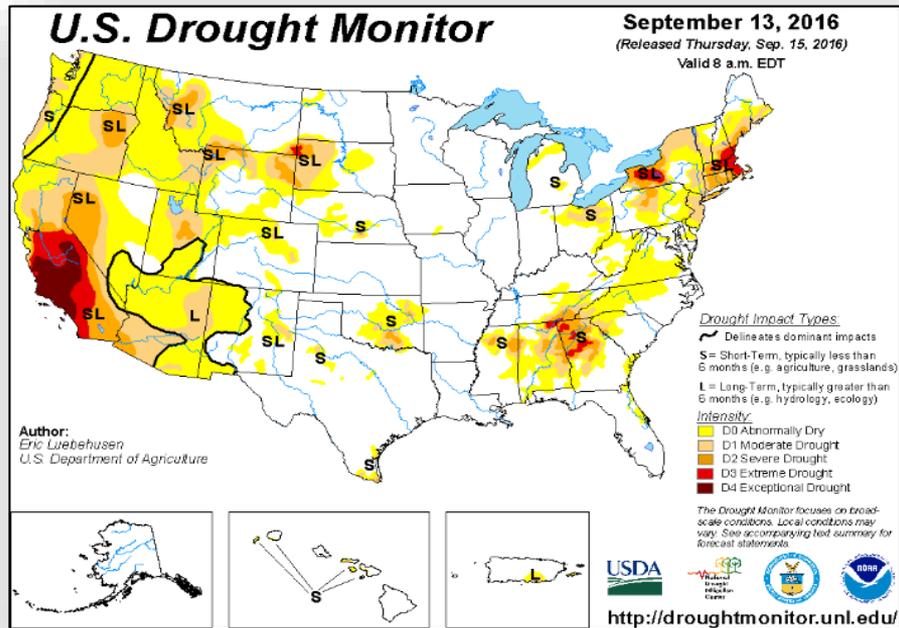


Day 3

Hazards Outlook - Sep 18-22

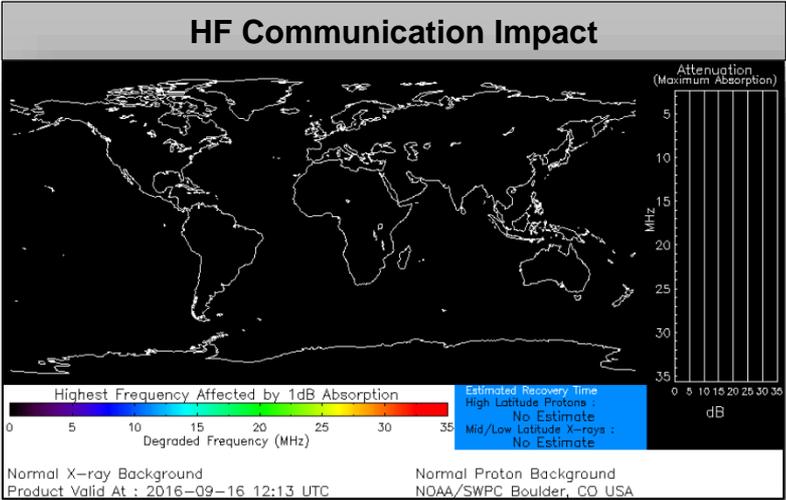


U.S. Drought Monitor



Space Weather

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



Joint Preliminary Damage Assessments



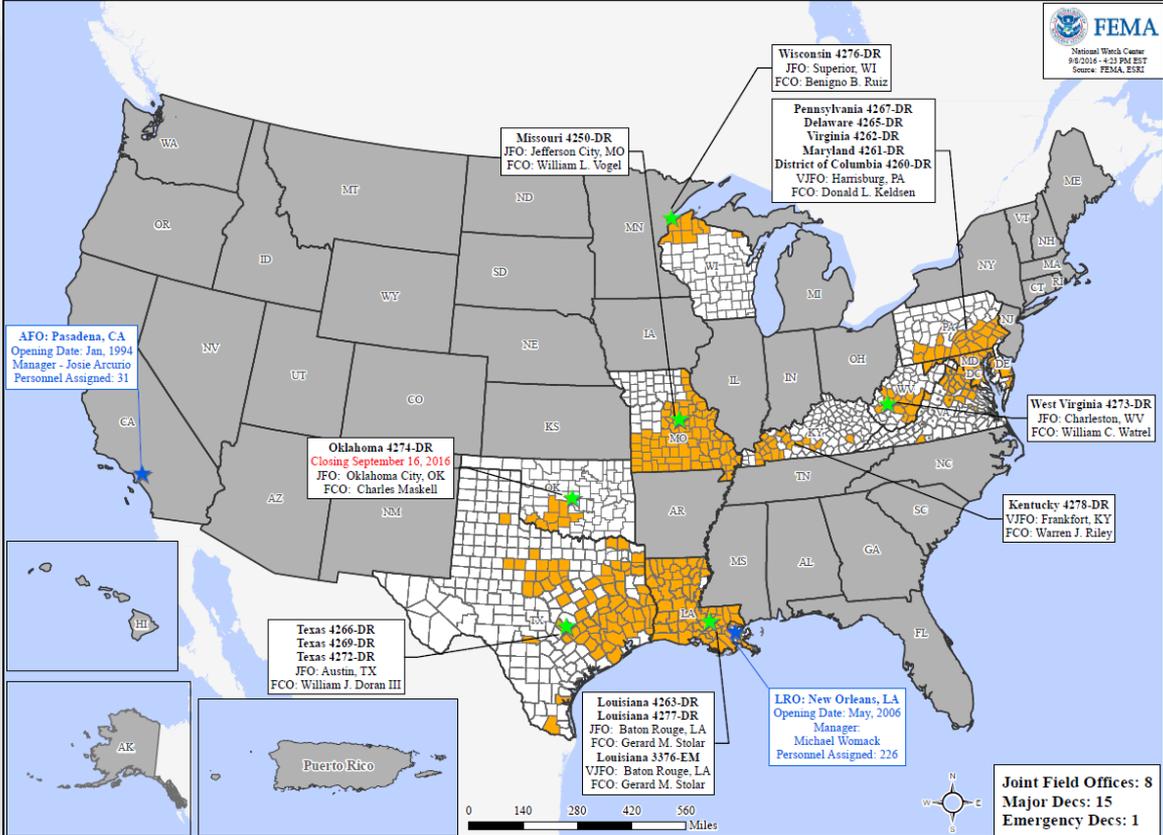
Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
IV	Florida	Severe Storms and Flooding (TS Hermine) August 30, 2016 – Ongoing	IA	12	12 (+2)	9/6 – 9/15
			PA	33 (+2)	11 (+1)	9/7 – TBD
	Mississippi	Flash / Riverine Flooding August 12 – 14, 2016	PA	3	0	TBD – TBD
VII	Iowa	Severe Weather and Flooding August 23 – 27, 2016	PA	8	0	9/13 – TBD
VI	New Mexico	Monsoonal Storms August 2016	PA	4	2 (+1)	9/12 – TBD

Disaster Requests and Declarations



Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
3	Date Requested	0	0
MD – DR (Amended) Severe Storms and Flooding	August 31, 2016		
KS – DR (Appeal) Severe Storms, Tornadoes, Straight-Line Winds, and Flooding	August 31, 2016		
Bad River Band Tribe – DR Severe Storms and Flooding	September 2, 2016		

Open Field Offices as of September 16, 2016



FEMA Readiness - Deployable Teams and Assets



Resource	Status	Total	FMC Available		Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion
FCO	Yellow	35	6	17%	0	0	29		OFDC Readiness: FCO Green Yellow Red Type 1 3+ 2 1 Type 2 4+ 3 2 Type 3 4+ 3 2
FDRC	Red	10	1	10%	0	3	6		FDRC 3 2 1
US&R	Green	28	27	96%	1	0	0	NJ-TF1: Partially Mission Capable	<ul style="list-style-type: none"> Green = Available / FMC Yellow = Available / PMC Red = Out-of-Service Blue = Assigned / Deployed
National IMAT	Yellow	3	2	67%	0	0	1	East 2 to LA (DR-4277)	<ul style="list-style-type: none"> Green: 3 available Yellow: 1-2 available Red: 0 avail (<i>Individual N-IMAT red if 50% of Section Chiefs and / or Team Leader is unavailable for deployment.</i>)
Regional IMAT	Green	13	8	62%	0	0	5	<u>Deployed:</u> Region II to LA (DR-4277) Region VI Team 2 to LA (DR-4277) Region VIII to LA (DR-4277) Region IX to HI (CERTEX) available to deploy Region X to LA (DR-4277)	<ul style="list-style-type: none"> Green: >6 teams available Yellow: 4 - 6 teams available Red: < 4 teams available <i>R-IMAT also red if TL Ops / Log Chief is unavailable & has no qualified replacement</i>
MERS	Green	18	16	89%	0	0	2	<u>Assets are supporting:</u> PR (Zika UCG) LA (DR-4277)	<ul style="list-style-type: none"> Green = >66% available Yellow = 33% to 66% available Red = <33% available

FEMA Readiness - National and Regional Teams



Resource	Status	Total	FMC Available		Partially Available	Not Available	Status	Comments	Rating Criteria
NWC		5	5	100%	0	0	Not Activated	Enhanced Watch (for UNGA) (Day shift only) September 18-24	<ul style="list-style-type: none"> • Green = FMC • Yellow = PMC • Red = NMC
NRCC		2	2	100%	0	0	Not Activated		
HLT		1	1	100%	0	0	Activated		
RRCCs		10	10	100%	0	0	Not Activated	Region II activating to Level 3 (for UNGA) (24/7) September 18-24	
RWCs/MOCs		10	10	100%	0	0	Not Activated		



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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.