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 Wednesday, September 30, 2015 8:30 a.m. EDT

Significant Activity: Sep 29 - 30



Significant Events: none

Tropical Activity:

- Atlantic: Hurricane Joaquin; Disturbance 1 Low (30%)
- Eastern Pacific: Tropical Depression Marty; Disturbance 1 Medium (50%)
- Central Pacific: Disturbance 1 Low (0%)
- Western Pacific: No activity affecting U.S. interests

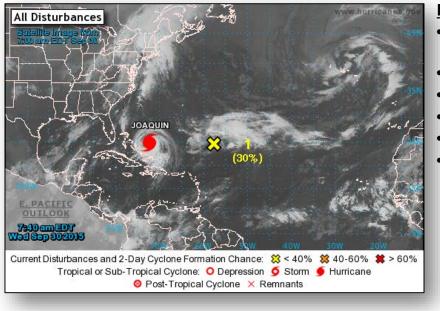
Significant Weather:

- Rain and thunderstorms Central Great Basin to Plains; Southeast to Mid-Atlantic
- Flash flooding possible Mid-Atlantic
- Critical/Elevated Fire Weather areas none
- Space weather: Past 24 hours minor, R1 radio blackouts observed; next 24 hours minor, R1 radio blackouts predicted

Declaration Activity: None

2 Day Tropical Outlook - Atlantic





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

- Located several hundred miles NE of northern Leeward Islands
- Associated with a frontal trough and remnants of Ida
- Moving slowly WNW
- Some gradual development possible next several days
- Formation chance through 48 hours: Low (30%)
- Formation chance through 5 days: Medium (60%)

Atlantic – Hurricane Joaquin



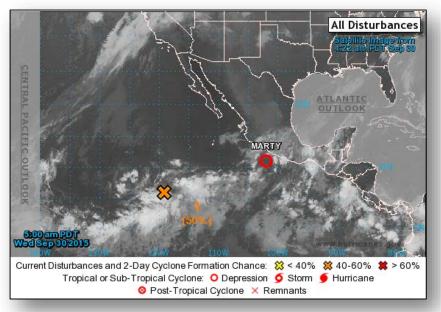


Hurricane Joaquin (Advisory #10A as of 8:00 a.m. EDT)

- Located 244 miles ENE of central Bahamas
- Moving SW at 6 mph
- General motion WSW or SW expected to continue tonight
- A turn W and decrease in forward speed forecast on Thurs
- Maximum sustained winds 75 mph
- Additional strengthening forecast next 48 hours
- Forecast to become a hurricane today
- Hurricane force winds extend 30 miles
- Tropical storm force winds extend 125 miles
- Hurricane watches and warnings in effect for Bahamas

2 Day Tropical Outlook – Eastern Pacific





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

- Located 1,000 miles SSW of southern tip of Baja California peninsula
- Drifting N or NE
- Environmental conditions expected to be conducive for gradual development
- Tropical depression likely to form by weekend
- Formation chance through 48 hours: Medium (50%)
- Formation chance through 5 days: High (90%)

Eastern Pacific – Tropical Depression Marty **FEMA**

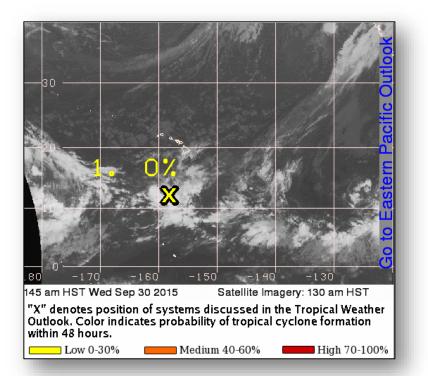


Tropical Depression Marty (Advisory #15 as of 5:00 a.m. EDT)

- Located 115 miles SSW of Zihuatanejo, Mexico
- Moving W at 5 mph
- This general motion expected to continue next day or two
- Will gradually move away from coast of Mexico
- Maximum sustained winds 35 mph
- Forecast to weaken to remnant low later today or Thurs

2 Day Tropical Outlook - Central Pacific





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

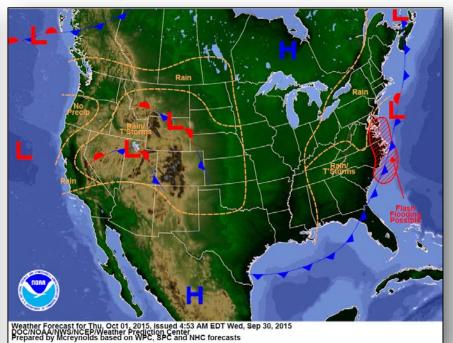
- Located 620 miles S of Honolulu, HI
- Tropical cyclone development not expected next 48 hours due to hostile wind shear environment
- Formation chance through 48 hours: Low (0%)

National Weather Forecast





Weather Forecast for Wed. Sep 30, 2015, issued 4:45 AM EDT DOC/NOAANWSINCEP/Weather Prediction Center Prepared by Mcreynolds based on WPC, SPC and NHC forecasts

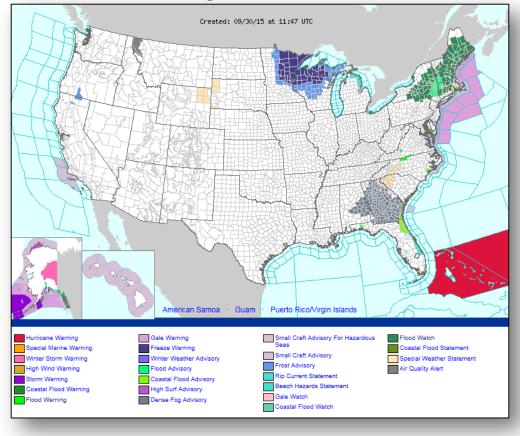


Tomorrow

Today

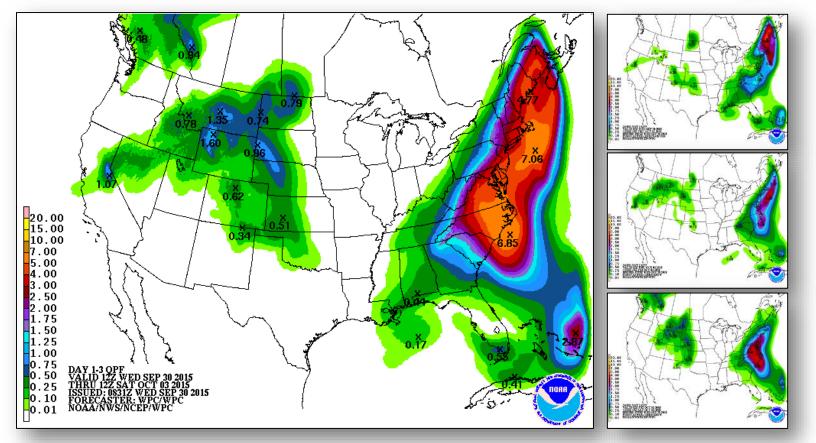
Active Watches/Warnings





Precipitation Forecast, 1 - 3 Day





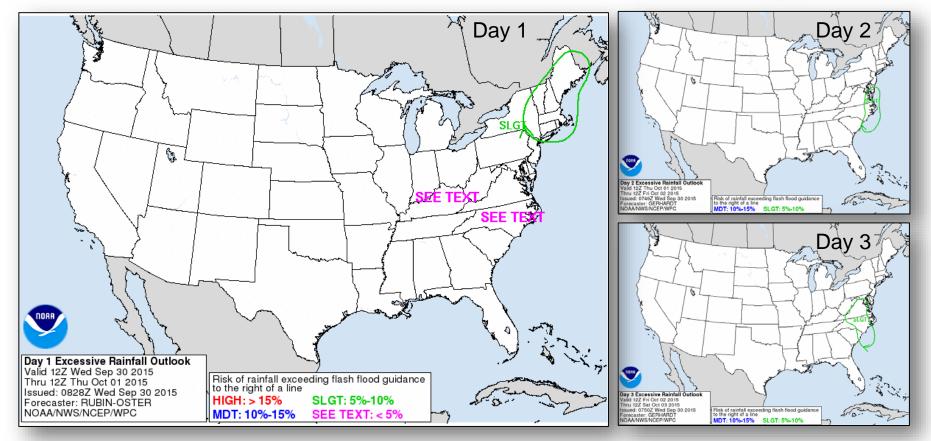
Day 1

Day 2

Day 3

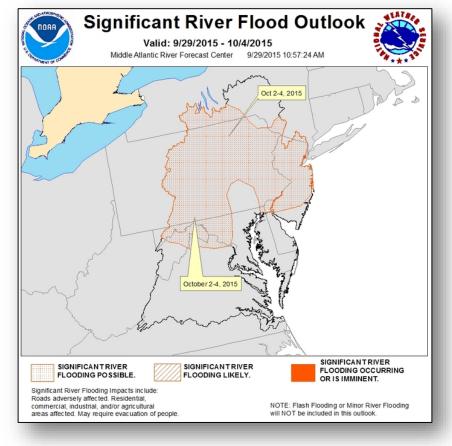
Flash Flood Potential, 1 – 3 Day





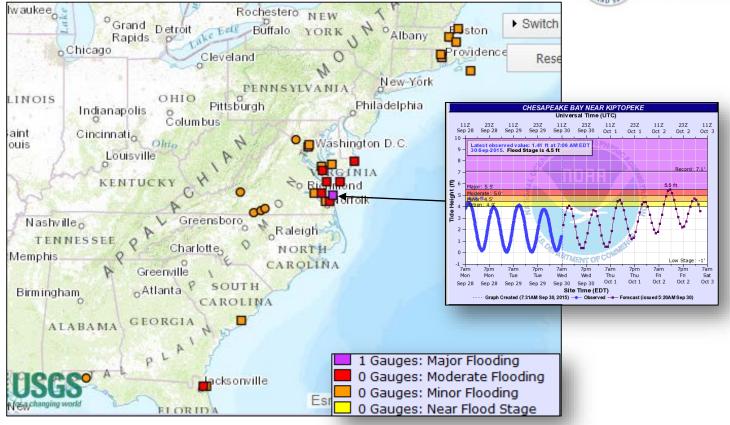
Significant River Flood Outlook





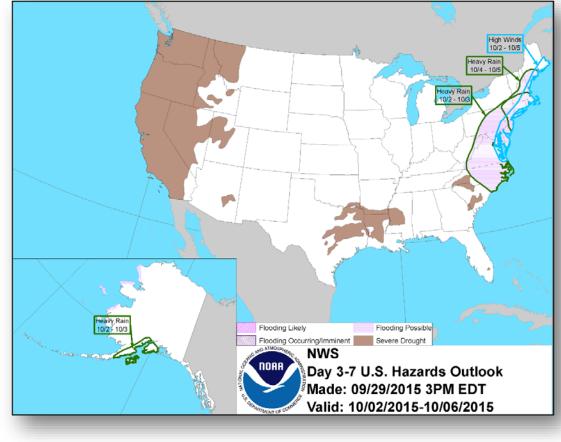
River/Tidal Gauge Forecasts





Hazard Outlook, October 2-6

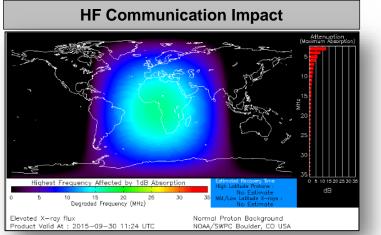


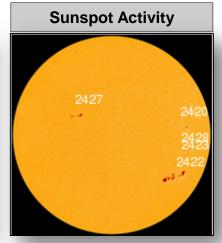


Space Weather



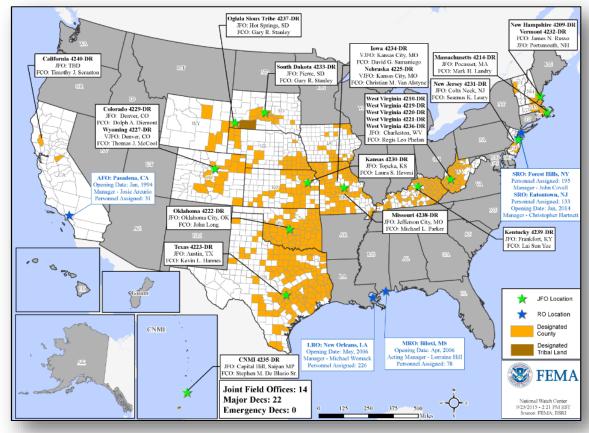
	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	Minor	None	Minor
Geomagnetic Storms	None	None	None
Solar Radiation Storms	None	None	None
Radio Blackouts	R1	None	R1





Open Field Offices as of September 30





Joint Preliminary Damage Assessments



	State /			Number of	Start – End	
Region Location		Event	IA/PA	Requested	Complete	
X WA Warm Springs Reservation (OR)	10/ 0	Wildfires	IA	5	5	9/14 – 9/18
	June 29, 2015 & ongoing	PA	5	5 (+5)	9/21 – <mark>9/28</mark>	
		County Line 2 Fire August 12, 2015 & ongoing	PA	1	1 (+1)	9/21 – <mark>9/28</mark>

FEMA Readiness – Deployable Teams /Assets



Deployable Teams/Assets											
Resource	Status	Total FMC Available		Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion			
FCO		35	12	34%	0	1	22		OFDC Readiness: <u>FCO</u> Green Yellow Red Type 1 3+ 2 1 Type 2 4+ 3 2		
FDRC		9	5	56%	0	0	4		Type 2 4+ 3 2 Type 3 4 3 2 FDRC 3 2 1		
US&R		28	24	86%	2	2	0	NY-TF1 (Yellow) – Sep 10-30 for Papal Visit & UNGA Support PA-TF1 (Yellow) - Sep 29-Oct 5 for Cache Reconstitution NM-TF1 (Red) – Personnel shortages MD-TF1 (Red) – Sep 29 – Oct 3 for Exercise	Green = Available/FMC Yellow = Available/PMC Red = Out-of-Service Blue = Assigned/Deployed		
National IMAT		3	3	100%	0	0	0		Green: 3 avail Yellow: 1-2 avail Red: 0 avail (Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.)		
Regional IMAT		13	7	54%	1	0	5	Deployed: RVI (Team 2) Deployed to TX RVII Deployed to MO RVIII (Team 1) Deployed to CO RIX (Team 1) Deployed to Guam/CNMI; Team 2: Deployed to CA RX returned from WA – (Yellow) Partially Mission Capable	Green: 7 or more avail Yellow: 4 - 6 teams available Red: > 8 teams deployed/unavailable <i>R-IMAT also red if TL Ops/Log Chief is unavailable & has no qualified replacement</i>		
MCOV		59	39	66%	0	10	10	10 MCOVs deployed to CA	• Green = 80 – 100% avail • Yellow = 60 – 79% avail • Red = 59% or below avail • Readiness remains 95%		

FEMA Readiness – National/Regional Teams



National/Regional Teams										
Resource	Status	Total	FMC Available				Status	Comments	Rating Criterion	
NWC		5	5	100%	0	0	Not Activated	Returned to Watch/Steady State	• Green = FMC	
NRCC		2	344	89%	0	44	Not Activated		• Yellow = PMC • Red = NMC	
HLT		1	N/A	N/A	0	0	Activated			
DEST							Not Activated			
RRCCs		10	9	90%	0	0	Not Activated			
RWCs/MOCs		10	10	100%	0	0	Activated	Region II – returned to Watch/Steady State Region IX - Enhanced Watch (24/7) supporting CA Wildfires		

2015 National Preparedness Month (NPM)



Don't Wait – Communicate – Make Your Emergency Plan Today

National Preparedness Month is concludes today with <u>National</u> <u>PrepareAthon! Day</u>.



- For additional information:
- <u>Ready.gov</u>
- <u>Hurricane Basics</u>
- How to Prepare



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.