

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

Thursday, May 28, 2015

8:30 a.m. EDT

Significant Activity – May 27 – 28



Significant Events: Flooding/Severe Weather – Southern Plains

Tropical Activity:

- Atlantic – Tropical cyclone activity not expected next 48 hours
- Eastern Pacific – Area 1 (High, 80%); Area 2 (Low, 0%)
- Central Pacific – Tropical cyclone activity not expected next 48 hours

Significant Weather:

- Slight risk of severe thunderstorms possible – Southern Plains, Lower Miss Valley, Ohio Valley and the Northeast
- Scattered Showers – Northern Intermountain/Northern Plains, Southern Plains to Southeast, Great Lakes to Ohio/Tennessee valleys
- Critical fire weather/Red Flag Warnings – None
- Space Weather: Past 24 hours: no space weather storms observed; next 24 hours: none predicted

Declaration Activity:

- Major Disaster Declaration Request: Territory of Guam

Flooding/Severe Weather – Southern Plains



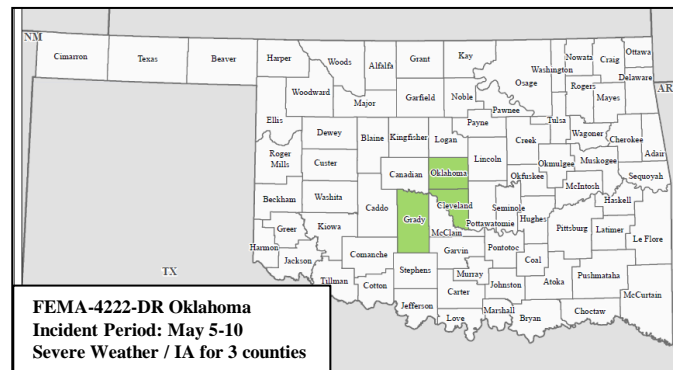
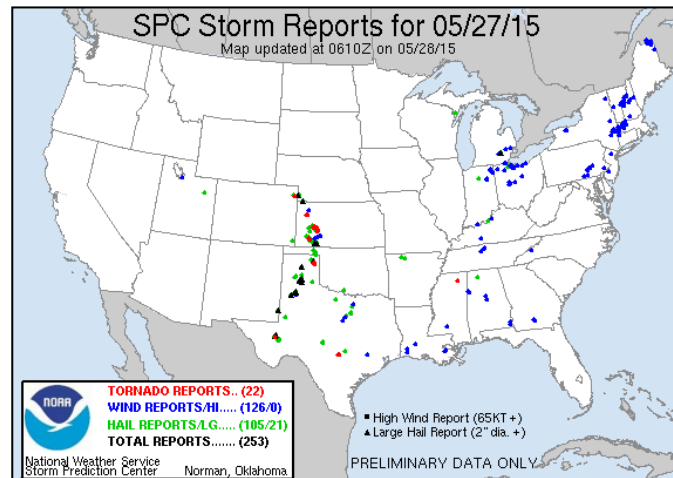
FEMA

Situation:

- Heavy rain and flash flooding May 22-25 across portions of the Southern Plains and Lower Mississippi River Valley delivered significant precipitation to TX and OK
- Overnight severe weather reports:
 - 22 preliminary tornadoes, 126 wind and 105 hail reports
 - Canadian, TX: tornado damaged a gas rig; 3 injuries (*open source*)
- Widespread rainfall of 1 to 3 inches expected through Saturday, with locally higher amounts; may lead to additional flooding

Oklahoma - Impacts/Response:

- 11 fatalities and 29 injuries since May 5 (*OK State Department of Health*)
- 1 ARC shelters open with 0 occupants (*ESF-06 6:00 am EDT, May 28*)
- Preliminary damage assessments continue
- Minimal power outages reported (peak of 7k)
- FEMA-4222-DR was approved on May 26 for severe weather during the period of May 5-10; an IOF has been established
- Governor issued a State Disaster Declaration for 44 counties
- OK EOC remains at Level III, Monitoring
- No unmet needs or requests for immediate FEMA assistance



Flooding/Severe Weather – Southern Plains



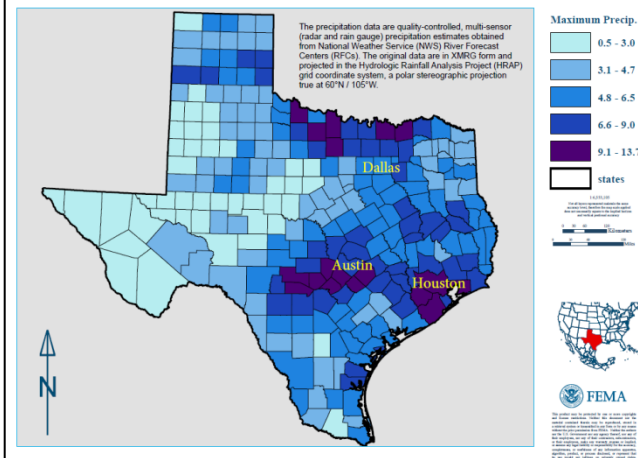
Texas – Impacts/Response:

- Heaviest impacts: Houston/Austin metro areas, Harris, Caldwell and Hays counties, and the City of Wimberley
- Roads, bridges and over 2,000 homes and businesses damaged
- Preliminary damage assessments continue
- **Since May 4, there are 15 confirmed fatalities** (*Region VI/Texas EOC*)
 - State continues to identify fatalities, injured, and missing
- **12 ARC shelters open with 26 occupants** (*ESF-06 6:00 am EDT, May 28*)
- **Approx. 12,000 customers are without power (peak of over 100k)**
- **As of May 26th 46 counties are included in the TX Disaster Declaration**
- TX EOC remains at Level I, Full Activation
- No unmet needs or requests for FEMA assistance

FEMA Region VI Response:

- RRCC activated to Level III (1:00 p.m. to 9:00 p.m. EDT)
- RWC is at Enhanced Watch (8:00 a.m. to 1:00 p.m. EDT)
- 4 LNOs /DCE Planner at the TX SEOC; 1 LNO to OK
- LNOs on standby for AR/LA
- IMAT Deployed to OK today in support of FEMA-4222-DR

NWS Precipitation from May 19-25



Near Wimberley, TX

Photos Courtesy of AP: (ABC News & NY Daily News)

Hurricane Preparedness Week



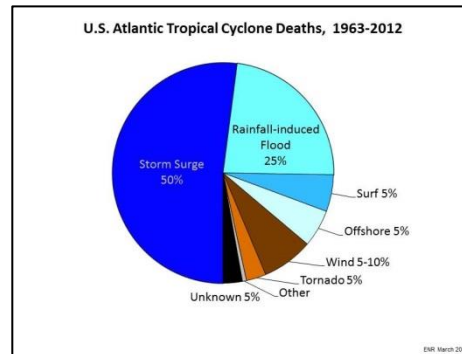
Be Prepared – Get A PLAN! Know Your Evacuation Zone

Hurricane Hazards:

- The primary hazards from hurricanes are storm surge flooding, inland flooding from heavy rains, destructive winds, tornadoes, and high surf and rip currents
- While hurricanes pose the greatest threat to life and property, tropical storms and depressions can also be devastating

Vital resources:

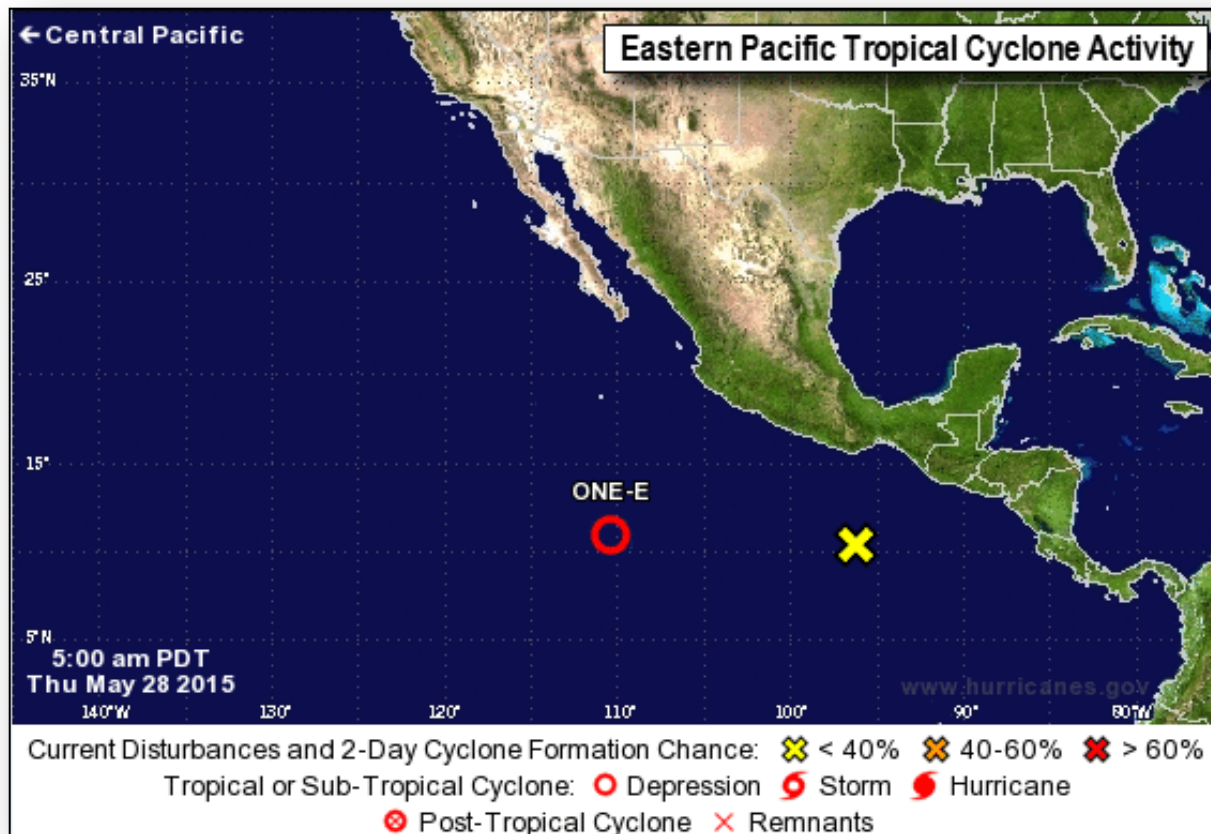
- [Tropical Cyclone Preparedness Guide](#) (PDF)
- [Hurricanes.gov](#), which provides critical hurricane advisories and marine forecasts
- [Weather.gov](#) for the latest forecasts for your part of the country
- [Ready.gov](#) for additional preparedness information
- [National Hurricane Center Outreach Resources](#)
- [Weather-Ready Nation Kids](#) (PDF)
- [Ready.gov Kids](#)



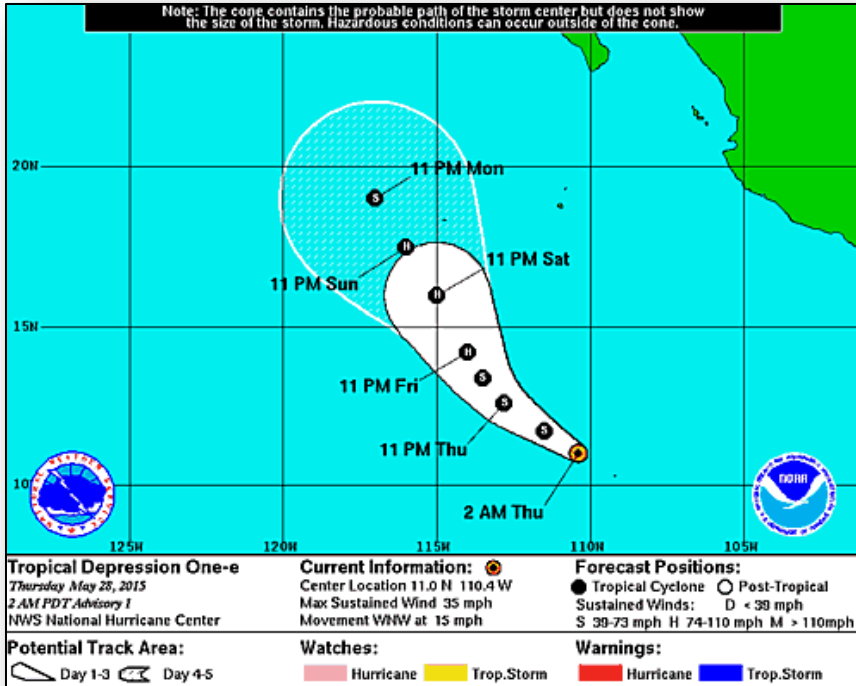
2-Day Tropical Outlook – Eastern Pacific



FEMA



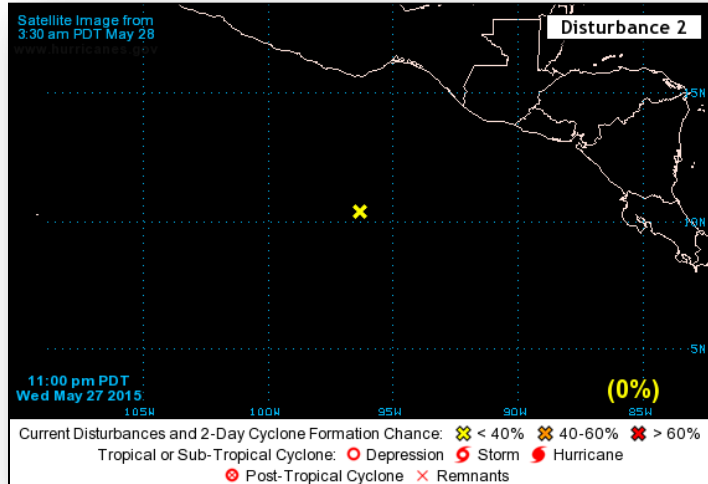
Tropical Depression One-E



Advisory 1 (as of 5:00 a.m. EDT)

- Located 685 miles SW of Mazanillo, Mexico
- Moving WNW at 15 mph
- A decrease in forward speed expected to begin later today
- Maximum sustained winds 35 mph
- Strengthening forecast the next 48 hours
- Expected to become a tropical storm later this morning and could become a hurricane by late Friday

Disturbance 2



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

- Area of disturbed weather located several hundred miles SSW of the Gulf of Tehuantepec
- Moving slowly WNW
- Conditions could become more favorable for some development of this system by the weekend
- Probability of tropical cyclone development:
 - Next 48 hours: Low (near 0%)
 - Next 5 days: Low (near 20%)

2015 Atlantic Hurricane Season Outlook

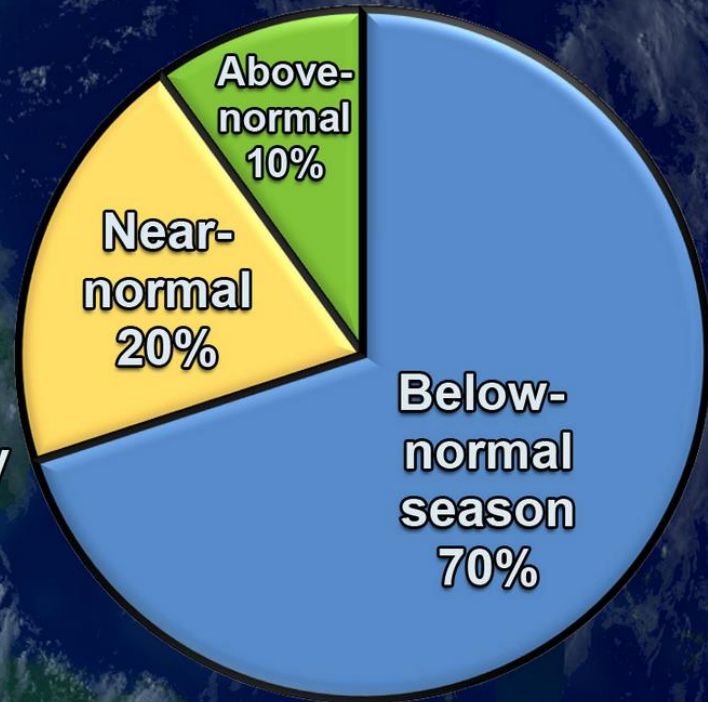


Named storms: 6 – 11

Hurricanes: 3 – 6

Major hurricanes: 0 – 2

**Outlook
probability**

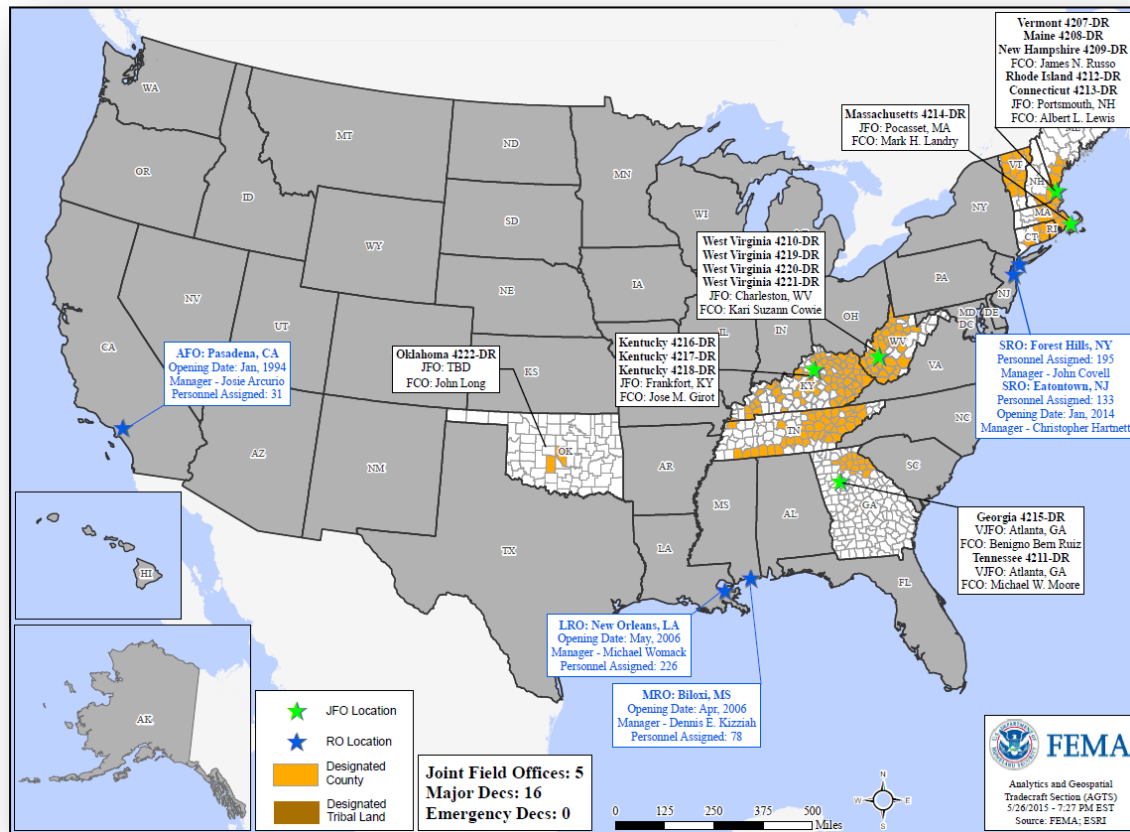


**Be prepared: Visit hurricanes.gov
and follow @NWS and @NHC_Atlantic on Twitter**

Open Field Offices as of May 28



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Disaster Requests & Declarations



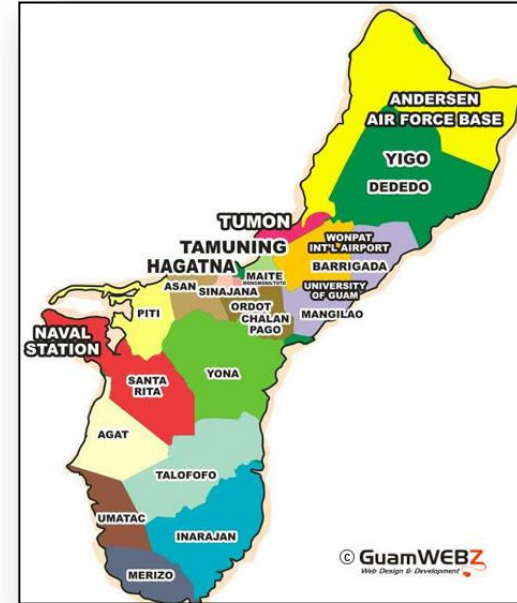
Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
2	Date Requested	0	0
MD – DR Civil Unrest	May 22, 2015		
GU – DR Typhoon Dolphin	May 27, 2015		

Major Disaster Declaration Request – GU



May 27, 2015

- Request for a Major Disaster Declaration
- For the Territory of Guam as a result of Typhoon Dolphin during the period of May 13-16, 2015
- Requesting:
 - Individual Assistance, Public Assistance and Hazard Mitigation for the Territory of Guam



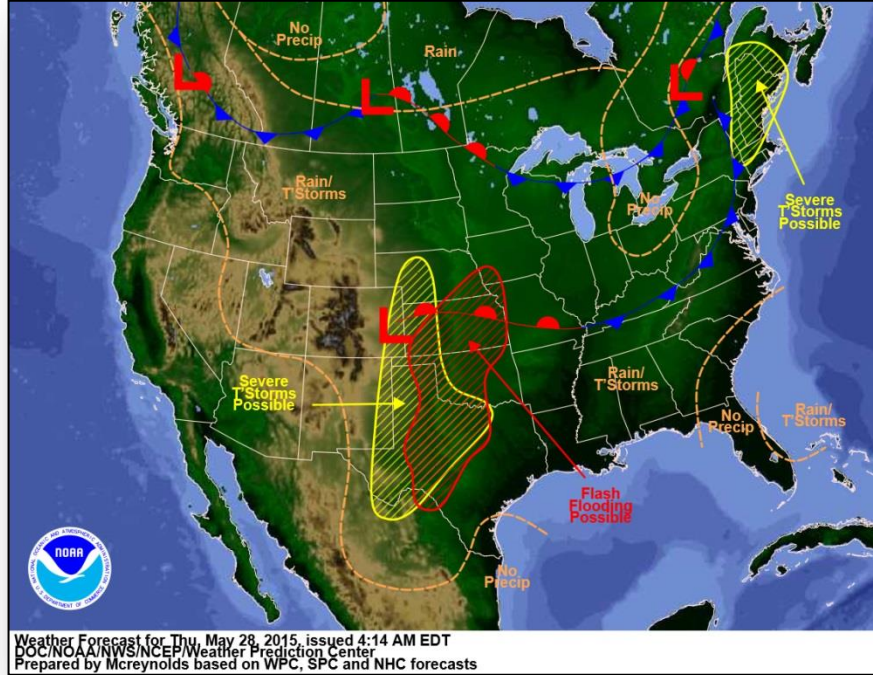
GUAM

Joint Preliminary Damage Assessments

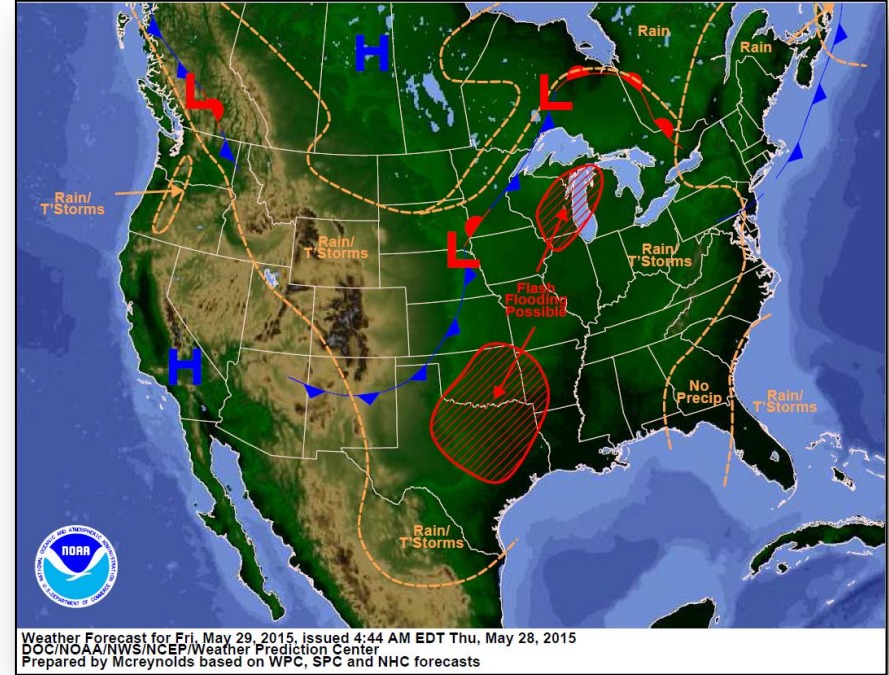


Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
VI	OK	Severe Storms and Flooding May 4-11, 2015	IA	4	4	5/14 – 5/15
			PA	31	0	5/19 – TBD
VII	NE	Severe Storms May 3-11, 2015	PA	10	0	5/25 – 05/29

National Weather Forecast



Today

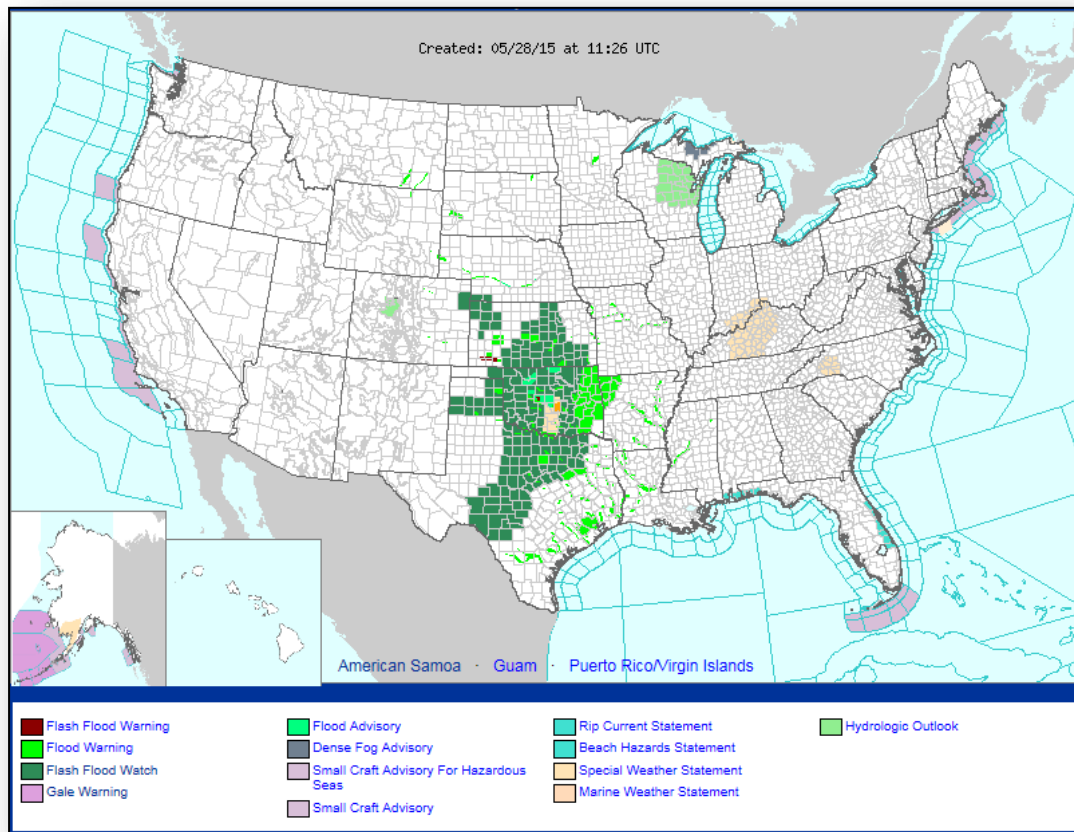


Tomorrow

Active Watches/Warnings



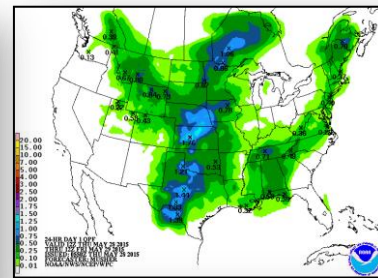
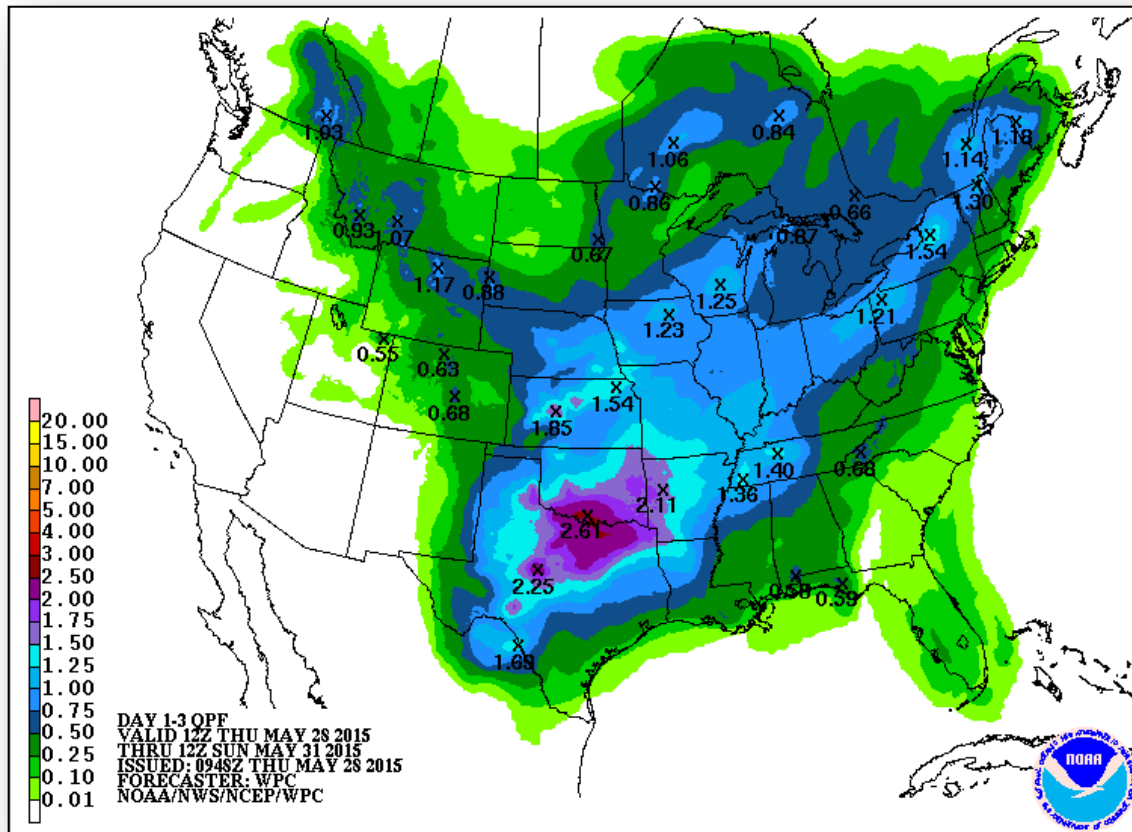
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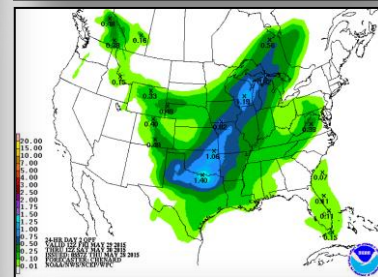
Precipitation Forecast, 1 – 3 Day



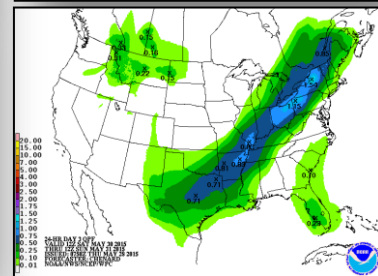
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Day 1



Day 2

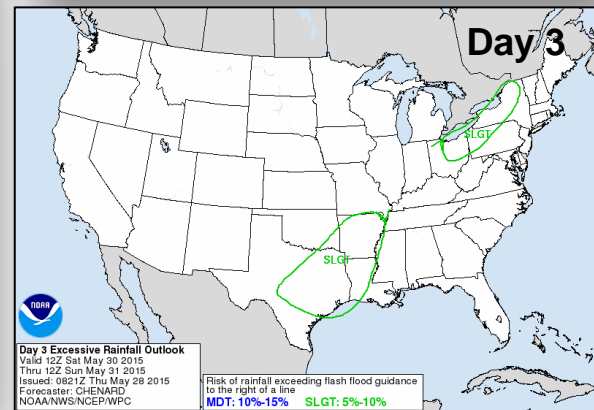
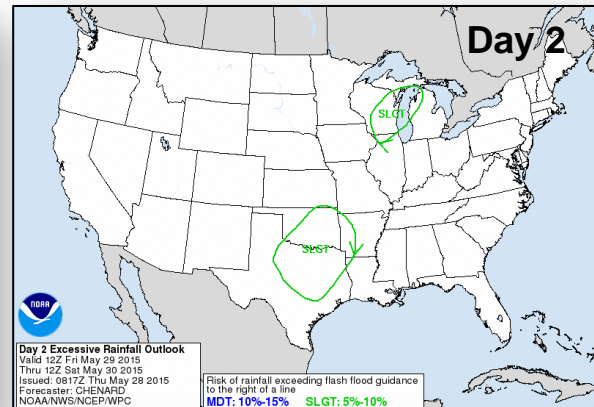
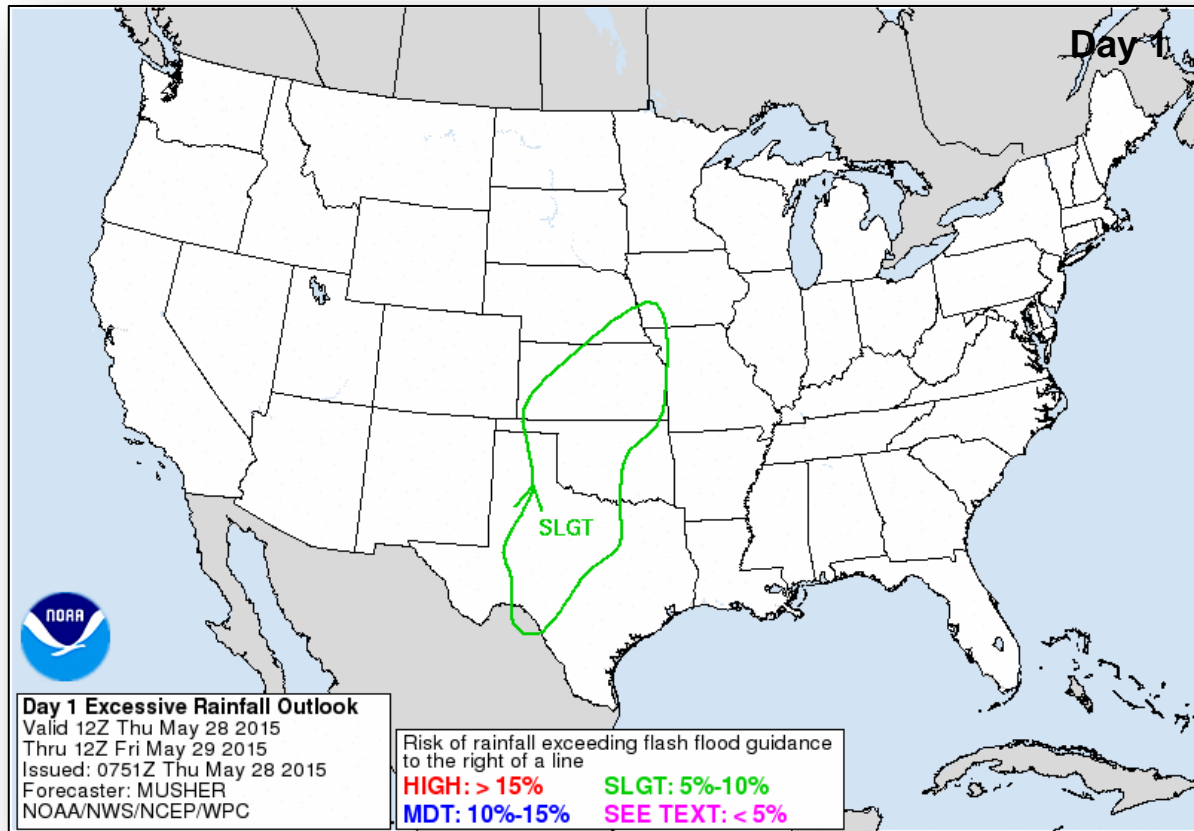


Day 3

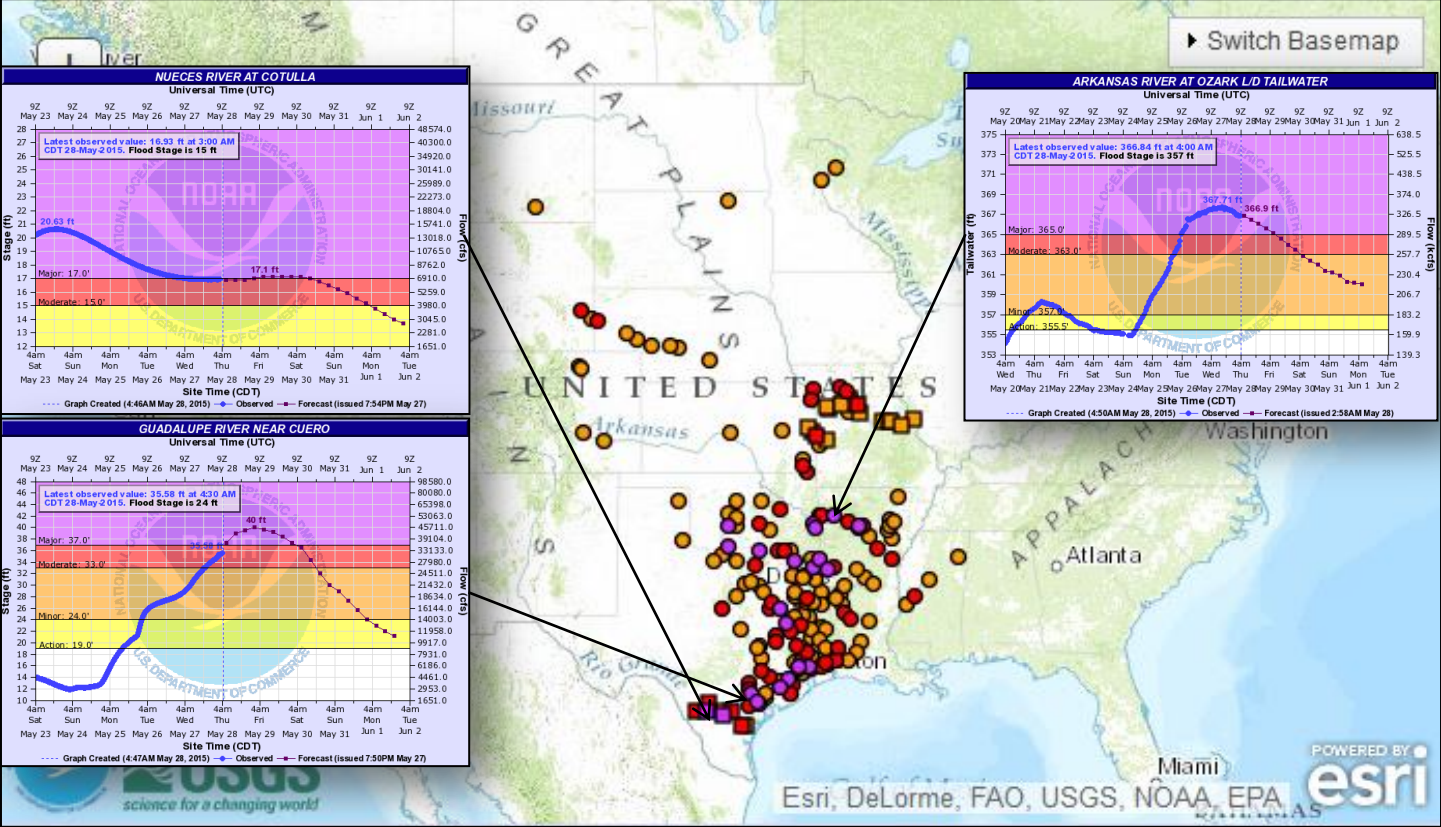
Flash Flood Potential 1 – 3 Day



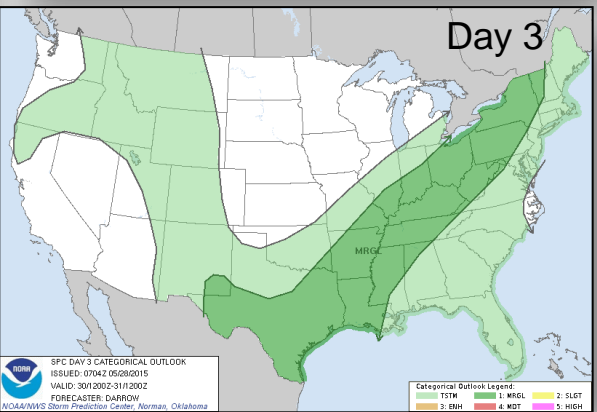
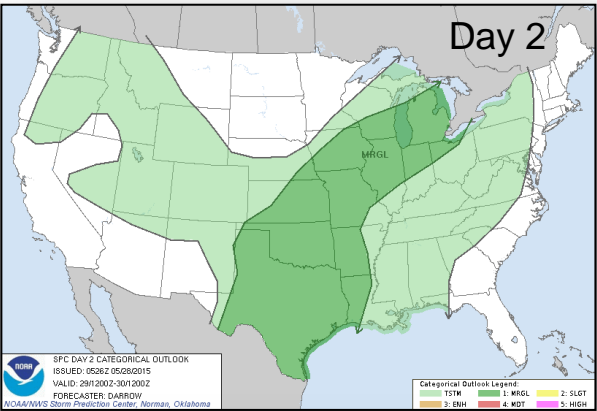
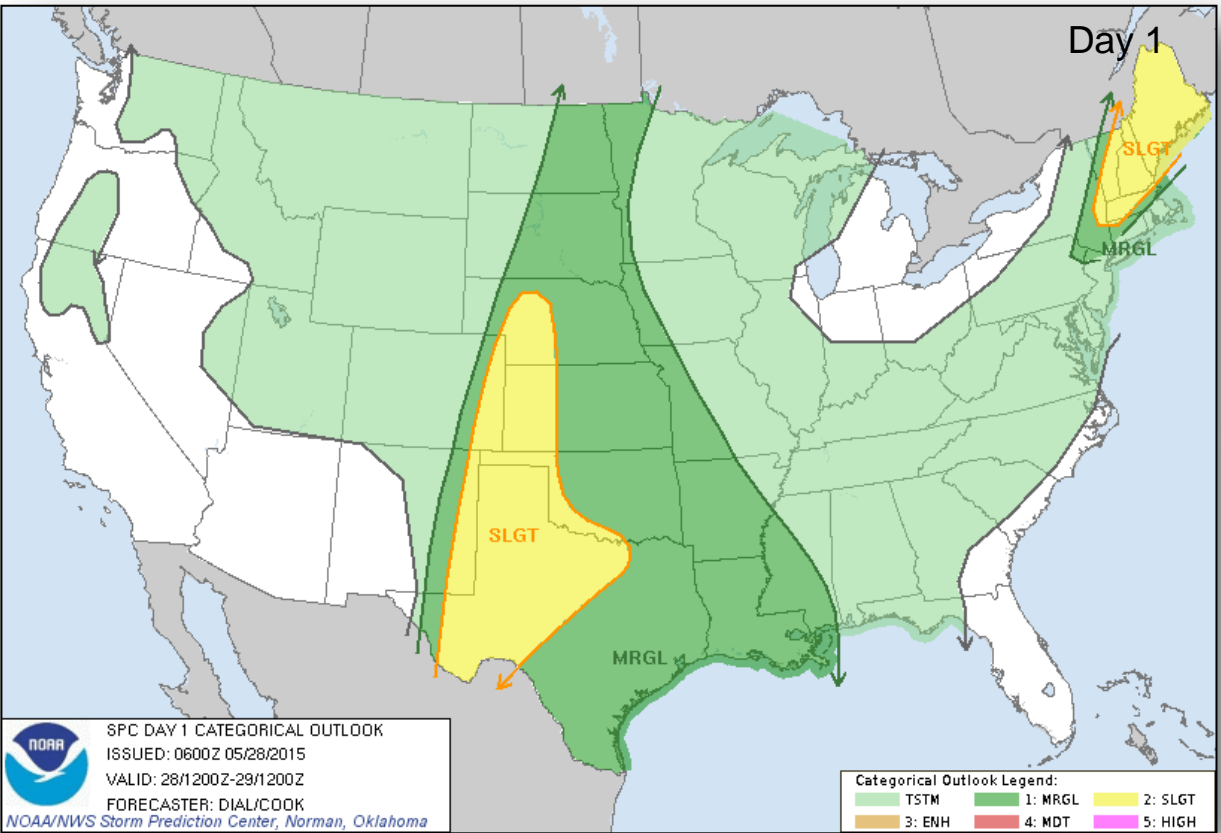
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River Forecast



Severe Weather Outlook, Days 1 – 3



Categories

Thunderstorms

Marginal Risk

Slight Risk

Enhanced Risk

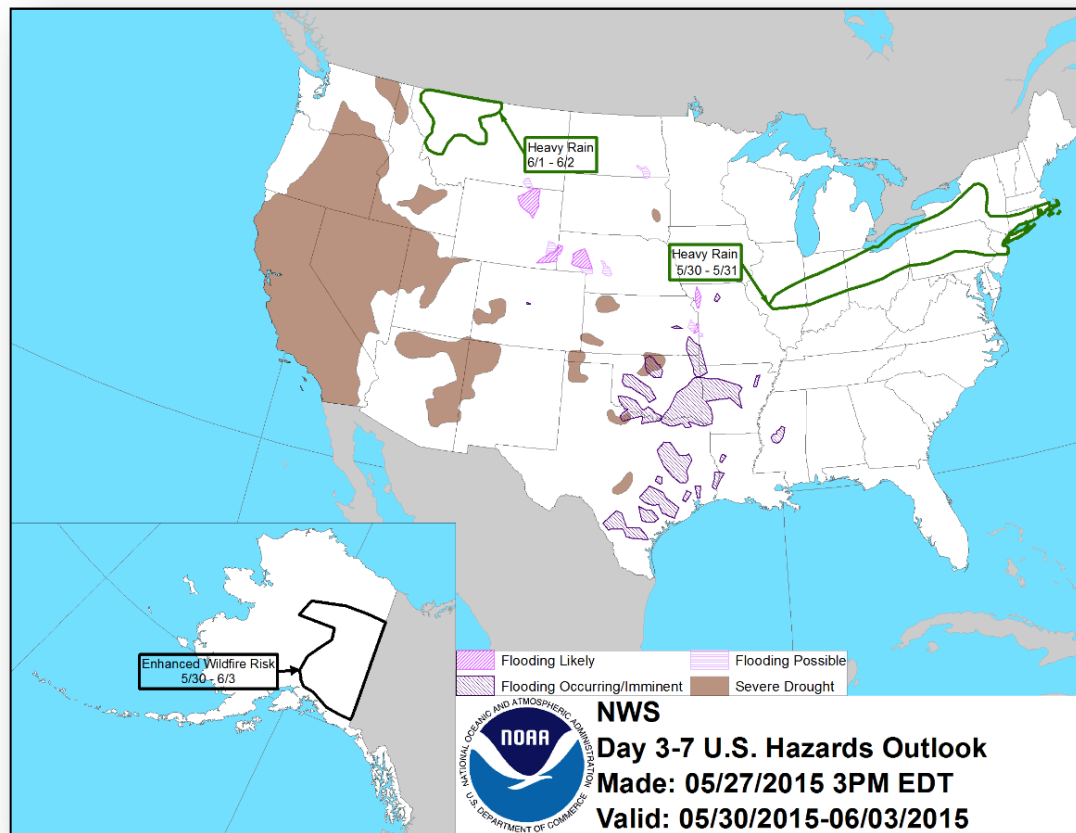
Moderate Risk

High Risk

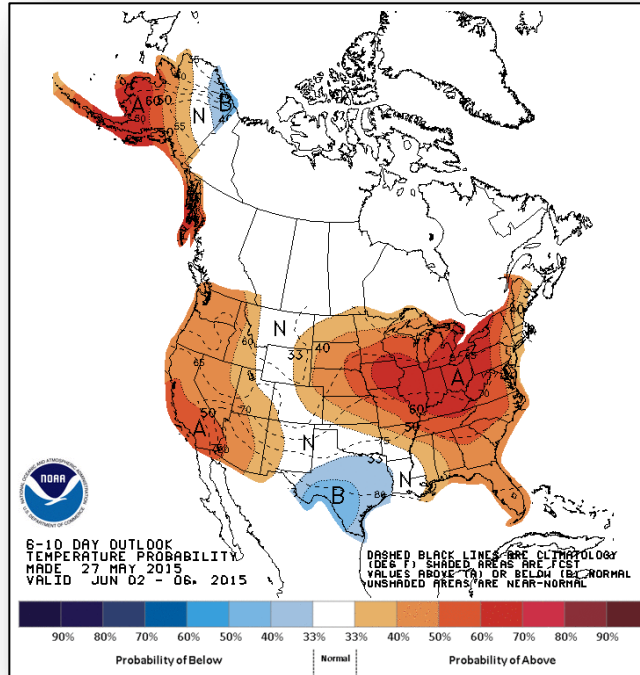
Hazard Outlook, May 30 – June 3



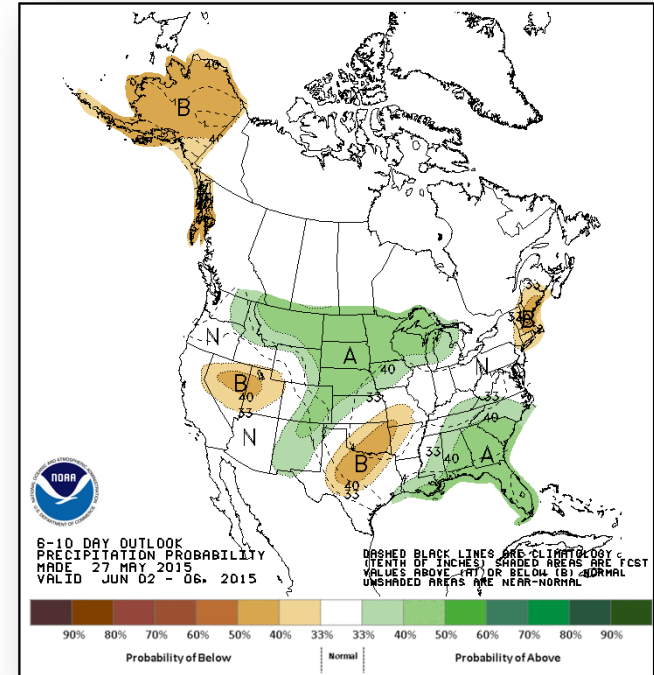
FEMA



6-10 Day Outlooks



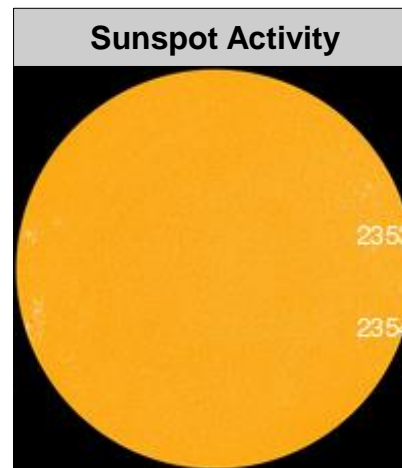
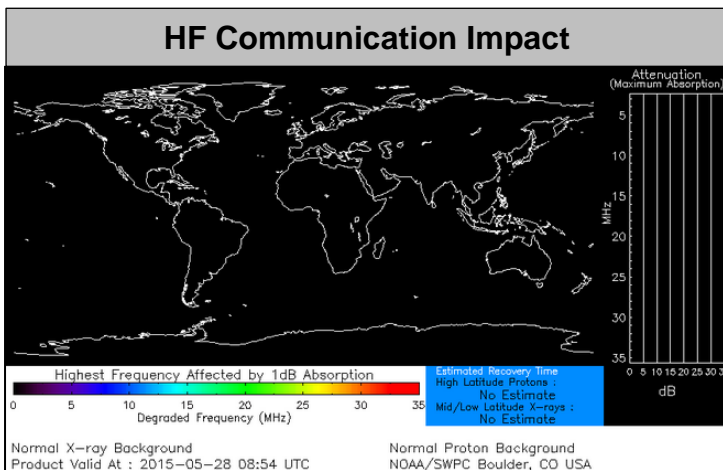
Temperature Probability



Precipitation Probability

Space Weather

None	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



FEMA Readiness – Deployable Teams /Assets



Deployable Teams/Assets									
Resource	Status	Total	FMC Available		Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion
FCO		37	15	41%	0	2	20		OFDC Readiness: FCO Green Yellow Red Type 1 3+ 2 1 Type 2 4+ 3 2 Type 3 4 3 2 FDRC 3 2 1
FDRC		9	9	100%	0	0	0		
US&R		28	27	96%	0	1	0	• NM-TF1 (Red) – Personnel shortages • OH-TF1 (Green) – Available	• Green = Available/FMC • Yellow = Available/PMC • Red = Out-of-Service • Blue = Assigned/Deployed
National IMAT		3	2	67%	0	0	1	• IMAT East 1 – Yellow and Reconstituting	• 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	8	61%	0	3	2	• Region III (Green) – Returned home from WV • Region VI (Blue) – Deployed to OK • Region IX (Blue) – Deployed to Guam Not Mission Capable (Red): • Regions IV-3, VI-2 & IX-1	• Green: 7 or more avail • Yellow: 4 - 6 teams available • Red: > 8 teams deployed/unavailable R-IMAT also red if TL Ops/Log Chief is unavailable & has no qualified replacement
MCOV		60	56	93%	0	4	0		• 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		Partially Available	Not Available	Deployed/ Activated	Comments	Rating Criterion
NWC		5	5	100%	0	0	Not Activated		• Green = FMC • Yellow = PMC • Red = NMC
NRCC		2	344	89%	0	44	Not Activated		
HLT		1	N/A	N/A	0	0	Not Activated		
DEST							Not Activated		
RRCCs		10	10	100%	0	0	Activated	• Region VI RRCC at Level III (1:00-9:00 pm EDT)	
RWCs/MOCs		10	10	100%	0	0	Activated	• Region VI RWC at Enhanced Watch (8:00 am-1:00 pm EDT)	

COMMON OPERATING PICTURE

FEMA-4215-DR-GA (PA / HMGP) SEVERE WINTER STORM – LEVEL III
Incident Period: 15 - 17 February 2015

28 May 2015 (DAY 39)
Declaration Date: 20 April 2015



FCO: Bern Ruiz

As of: 28 May 15

COMMON OPERATING PICTURE

FEMA-4215-DR-GA (PA / HMGP) SEVERE WINTER STORM – LEVEL III

28 May 2015 (DAY 39)

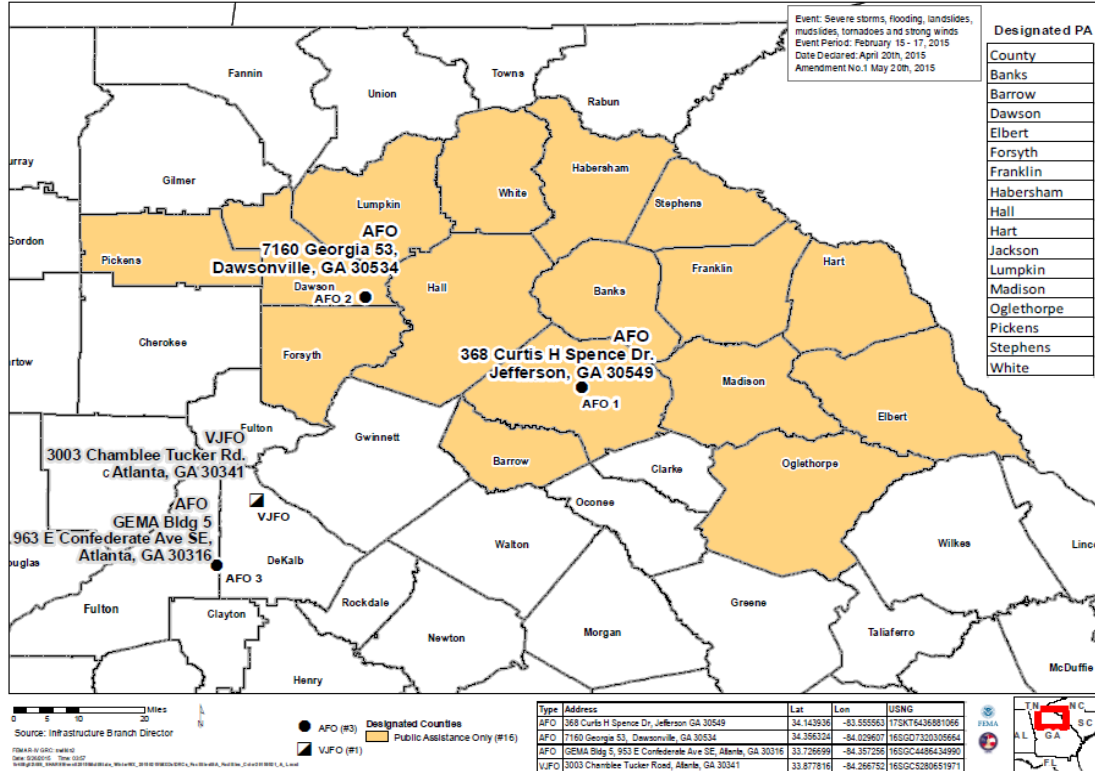
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DESIGNATED COUNTIES

Georgia - Facilities

FEMA-4215-DR-GA



- Level III - PA Only / HMGP Statewide
- Initially 15 x Counties / 6 x EMCs
- Add-on 16th County: Hart (20May15)
- Initial PDA Estimate: \$13.7M
- Curr Projected Federal Share: \$10.2M
- vJFO Opened 27April15 (HQ R IV)
- 3 x AFOs (GEMA HQ, Dawson Co, & Jackson Co)

PDA ESTIMATES

CATEGORY	DOLLARS	PERCENT
A	\$3,575,373	26%
B	\$409,398	3%
E	\$33,869	0.25%
F	\$9,668,667	70%
G	\$45,521	0.75%
TOTALS	\$13,687,307	

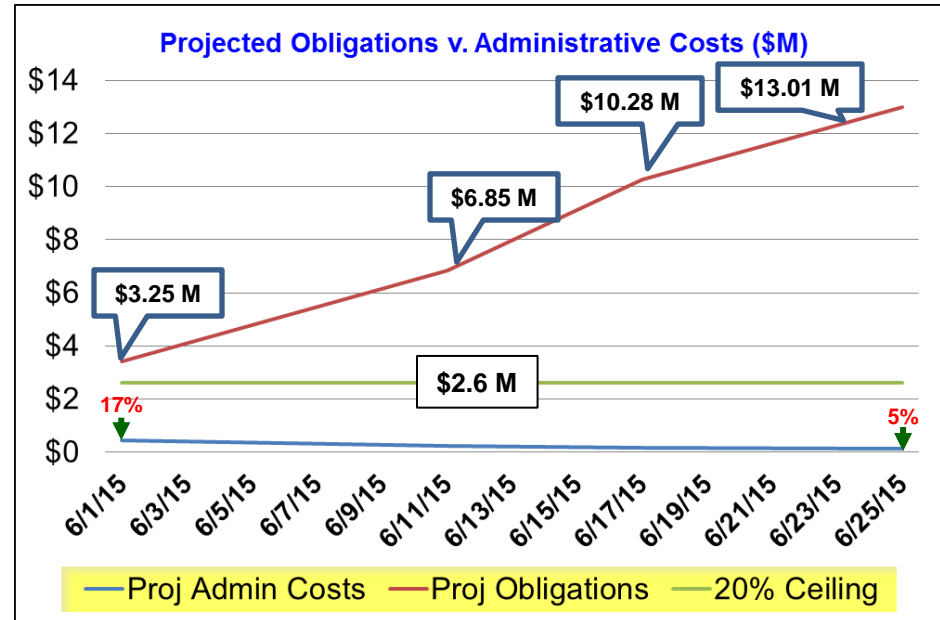
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JOINT INCIDENT OBJECTIVES

- Ensure the **safety and security** of all personnel
- Deliver federal assistance to GA under the **PA and HMG Programs**
- Ensure field operations and decisions promote environmental protection and preservation, in accordance with law and regulation
- Provide timely **unified messaging** to affected communities and public officials



Train Disaster Workforce to Build Capacity – Seek Efficiencies in Business Processes



FEMA-4215-DR-GA

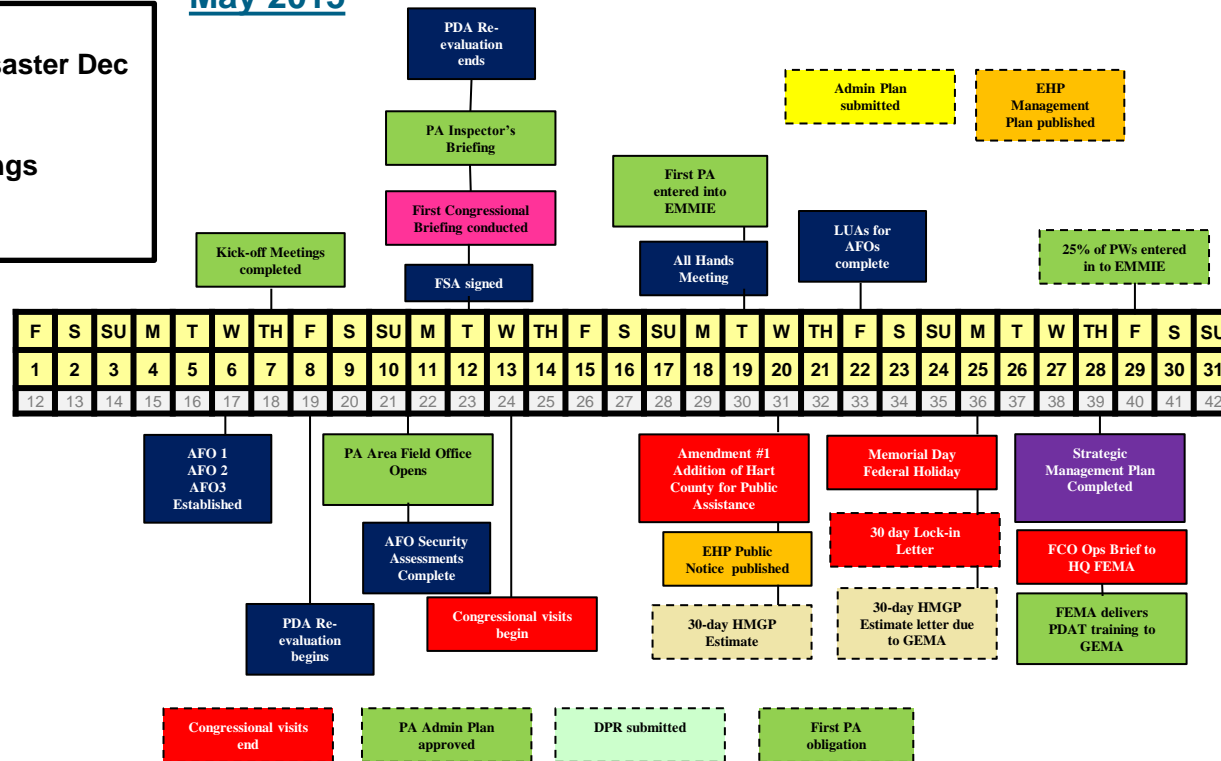
Severe Winter Storm

Strategic Timeline



May 2015

- 3 Apr - PDAs Complete
- 6 Apr – Gov requests Major Disaster Dec
- 20 Apr – Presidential Disaster Declaration
- 22 Apr – State Applicant Briefings Completed
- 30 Apr – 7 May: KOMs





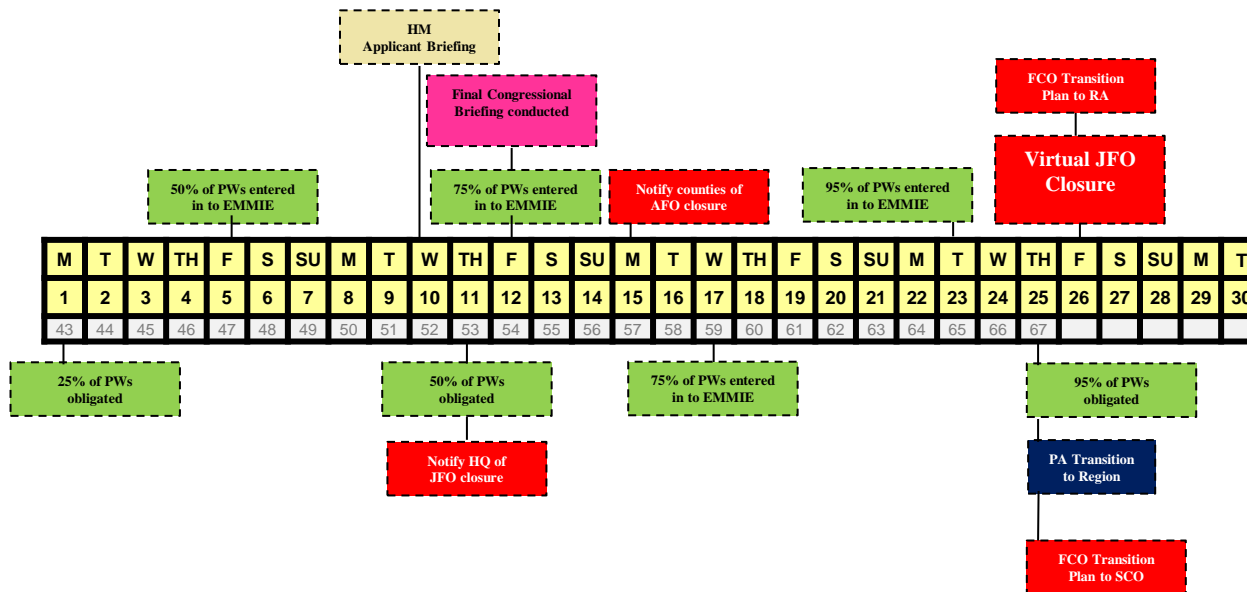
FEMA-4215-DR-GA

Severe Winter Storm

Strategic Timeline



June 2015



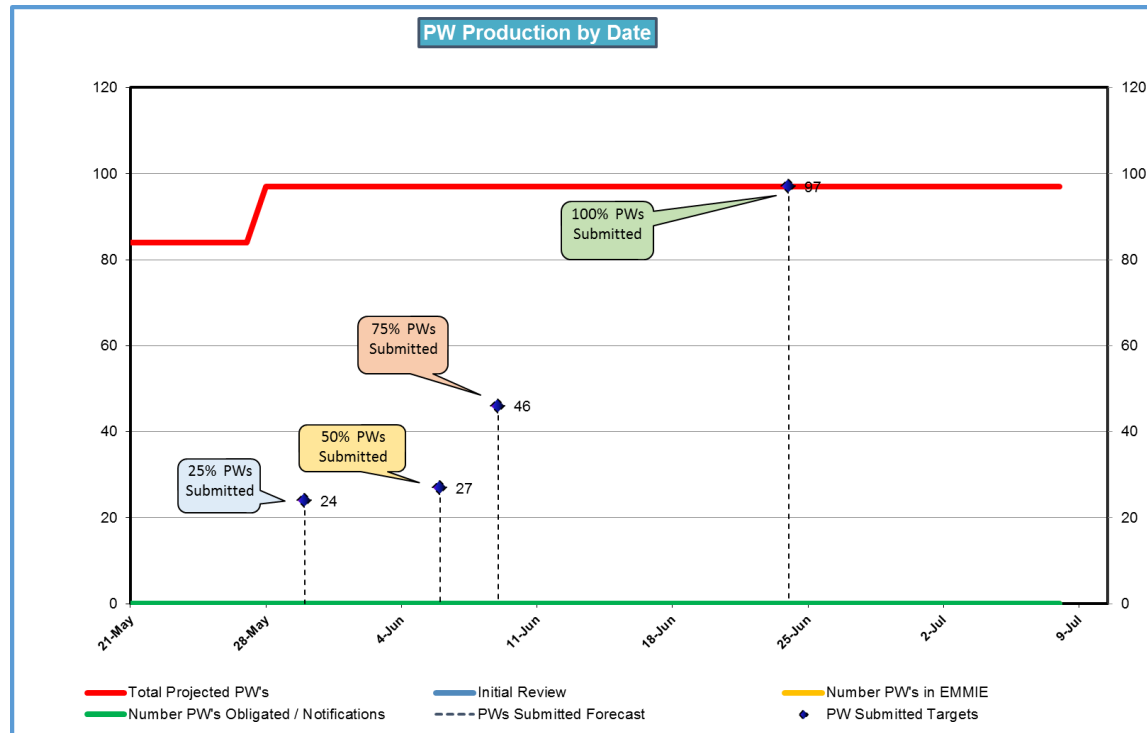
COMMON OPERATING PICTURE

FEMA-4215-DR-GA (PA / HMGP) SEVERE WINTER STORM – LEVEL III
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PUBLIC ASSISTANCE SUMMARY

No. of Applicant (RPA's) RECEIVED	41
TOTAL ELIGIBLE RPA's	41
TOTAL RPA's INELIGIBLE	0
TOTAL RPA'S PENDING REVIEW	0
APPLICANTS WITHDRAWN	0
KICKOFF MEETINGS TO BE COMPLETED	0
KICKOFF MEETINGS COMPLETED	41
KICKOFF MEETINGS SCHEDULED	0
PROJECTED PW's	97
# PW's WRITTEN	0
ENTERED IN EMMIE	0
# PW's OBLIGATED	0
# ORIGINAL NOTIFICATIONS SENT	0
# 406 HAZARD MITIGATION PROPOSAL PW's Approved	0
TOTAL \$\$\$ 406 HAZARD MITIGATION PROPOSAL PW's	\$0.00
TOTAL \$\$\$ 406 HAZARD MITIGATION LEAST COST REPAIR (SAVINGS)	0
CURRENT DISASTER \$\$\$ ESTIMATE	\$13.7M
TOTAL \$\$\$ PWs ENTERED IN EMMIE 100%	\$0.00
TOTAL \$\$\$ PWs ENTERED IN EMMIE 75%	\$0.00
TOTAL \$\$\$ OBLIGATED (75% Federal Share)	\$0.00
# APPLICANTS' OPEN	41
# APPLICANTS' EXITED	0
% OF APPLICANTS' OPEN	100%
% OF APPLICANTS' EXITED/INELIGIBLE	0%



COMMON OPERATING PICTURE

FEMA-4215-DR-GA (PA / HMGP) SEVERE WINTER STORM – LEVEL III

28 May 2015 (DAY 39)

Incident Period: 15 - 17 February 2015

Declaration Date: 20 April 2015

TRAINING AND QUALIFICATIONS

29% Trainees (13) /Deployed (45)

	#Deployed	#Qualified	#Trainees	#Candidates
REGIONAL FTE	6	3	3	N/A
IM CORE	6	6	0	N/A
RESERVIST	21	18	3	N/A
CORE	7	2	5	N/A
TFT	2	0	2	N/A
Other	3	3	0	N/A
Total	45	32	13	N/A

TRAINEE DATA

Finance (2)	PA (4)
EHP Advisor (1)	Planning (1)
FCO (2)	HR (1)
Mitigation (1)	IT (1)

COACH / EVALUATORS

On-site (16)
None required (0)

COMMON OPERATING PICTURE

FEMA-4215-DR-GA (PA / HMGP) SEVERE WINTER STORM – LEVEL III

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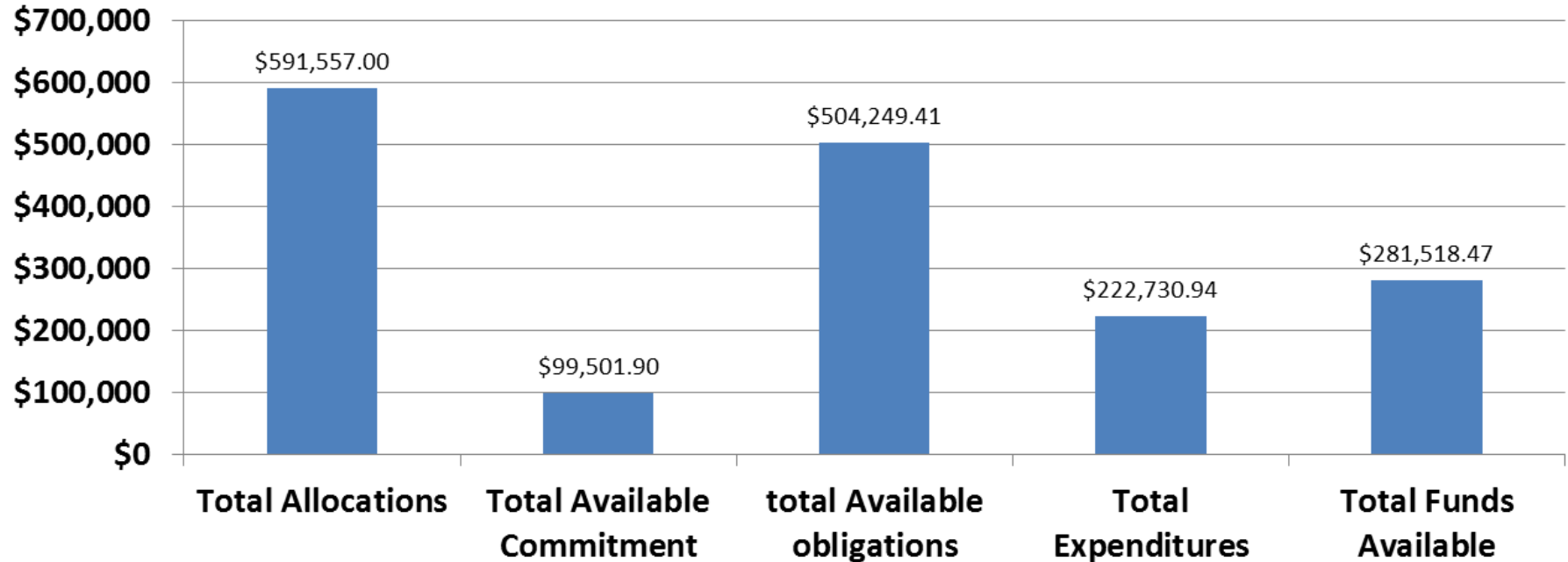
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Declaration Date: 20 April 2015

FINANCIAL SUMMARY

Financial Snapshot

as of May 26, 2015



COMMON OPERATING PICTURE

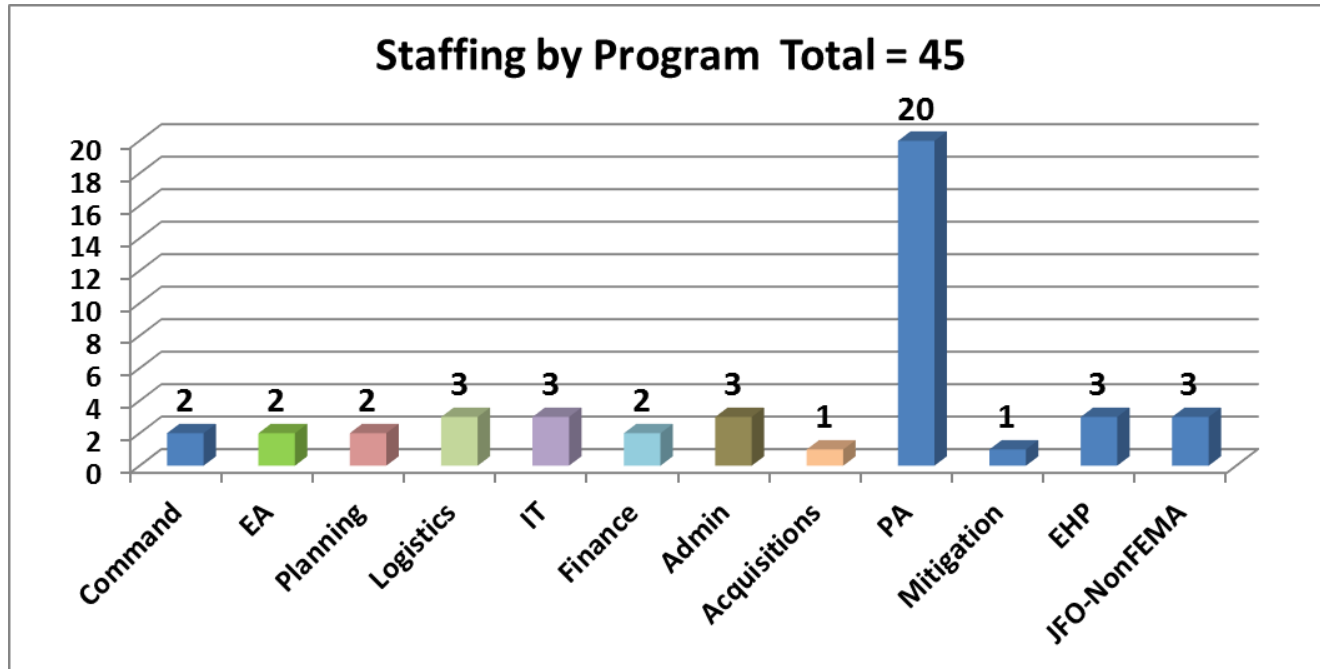
FEMA-4215-DR-GA (PA / HMGP) SEVERE WINTER STORM – LEVEL III

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STAFFING SUMMARY



COMMON OPERATING PICTURE

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FCO COMMENTS

- **Achieve steady state on PW development/obligations**
- **Train the workforce and build/reinforce capacity for disaster operations**
- **Gain efficiencies in business processes**



FEMA

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.