

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

Sunday, July 31, 2016

8:30 a.m. EDT

Significant Activity: July 30 – 31



Significant Events: None

Tropical Activity:

- Atlantic – Disturbance 1 – Invest 97L (Medium 40%); Disturbance 2 – Invest 96L (Low 0%)
- Eastern Pacific – Disturbance 1 – Invest 91E (High 90%); Disturbance 2 – (Medium 50%)
- Central Pacific – No tropical cyclones expected through Monday morning
- Western Pacific – No activity threatening U.S. territories

Significant Weather:

- Severe Thunderstorms – Northern Plains
- Flash Flooding Possible – SD, IA, KS, MO, OK, AR, & MS
- Rain and Thunderstorms – Most of the U.S.
- Critical Fire & Isolated Dry Thunderstorms – CA, NV, UT, ID, OR, WY, MT, & CO
- Red Flag Warnings – CA, MT, NV, ID, & CO
- Space Weather – None observed past 24 hours; none predicted next 24 hours

Earthquake Activity: None

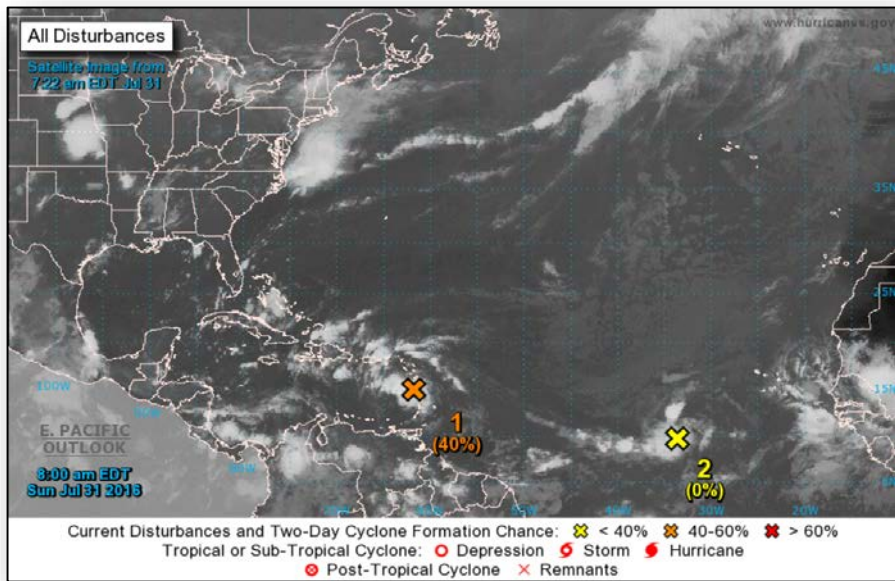
Wildfire Activity:

- Soberanes Fire
- Rock Fire
- Lava Mountain Fire
- Tokewanna Fire
- Goose Fire

Declaration Activity:

- Fire Management Assistance Declaration (FMAG) approved for the Goose Fire

Tropical Outlook - Atlantic



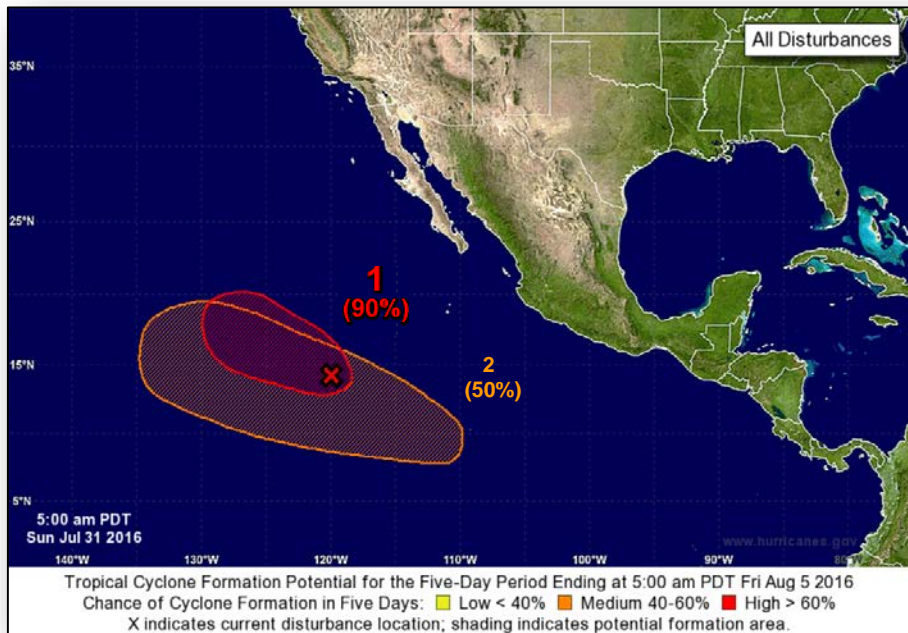
Disturbance #1 (As of 8:00 a.m. EDT)

- Located near the Lesser Antilles
- Heavy rains and gusty winds forecast for Lesser Antilles, Puerto Rico and Virgin Islands
- Slow development over the next few days
- Tropical Cyclone formation chance next few days
- Formation chance through 48 hours: Medium (40%)
- Formation chance through 5 days: High (70%)

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

- Located 700 miles WSW of Cape Verde Islands
- Moving W at 10 – 15 MPH
- Development unlikely
- Formation chance through 48 hours: Low (0%)
- Formation chance through 5 days: Low (0%)

Tropical Outlook - Eastern Pacific



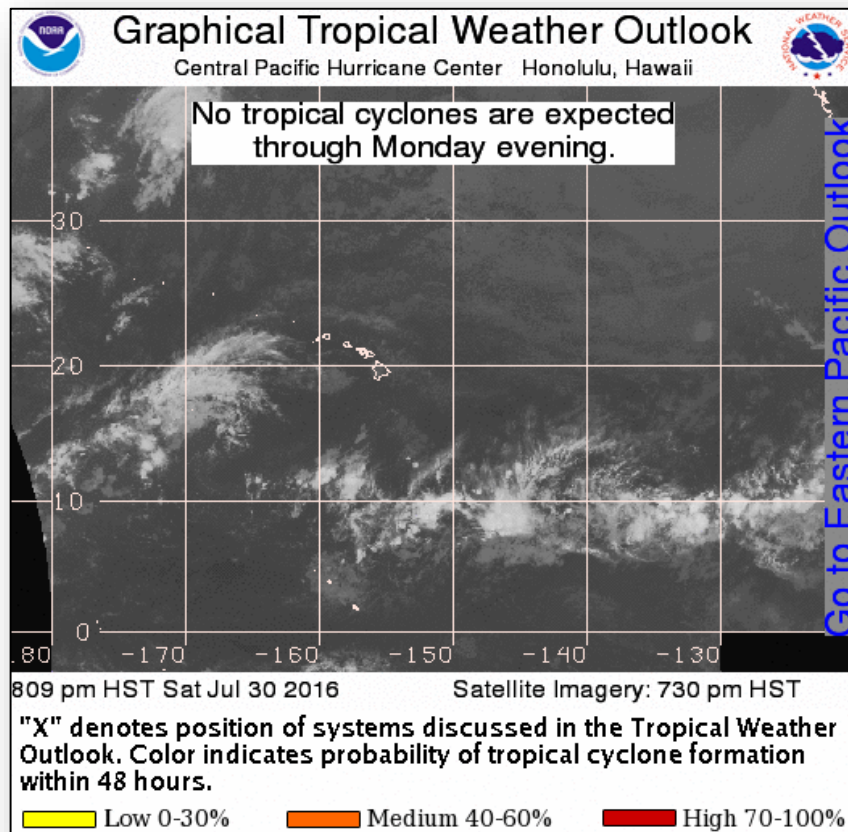
Disturbance #1 (As of 8:00 a.m. EDT)

- Located 900 miles SW of southern tip of Baja California peninsula, Mexico
- Moving WNW at 10 - 15 MPH
- Tropical depression likely later today or Monday
- Formation chance through 48 hours: High (90%)
- Formation chance through 5 days: High (90%)

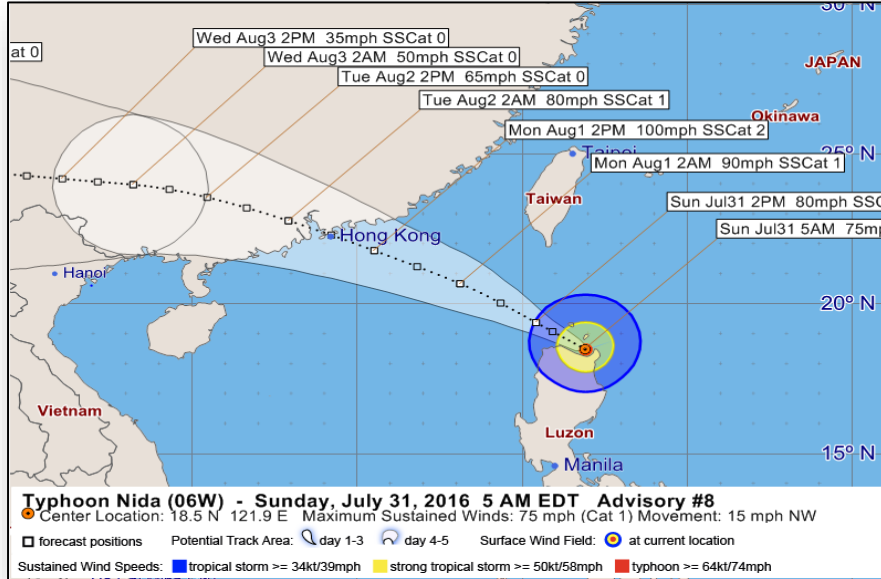
Disturbance #2 (As of 8:00 a.m. EDT)

- Located several hundred miles SSW of southern tip of Baja California peninsula, Mexico
- Moving WNW at 15 mph
- Conducive for gradual development later this week
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Medium (50%)

Tropical Outlook – Central Pacific



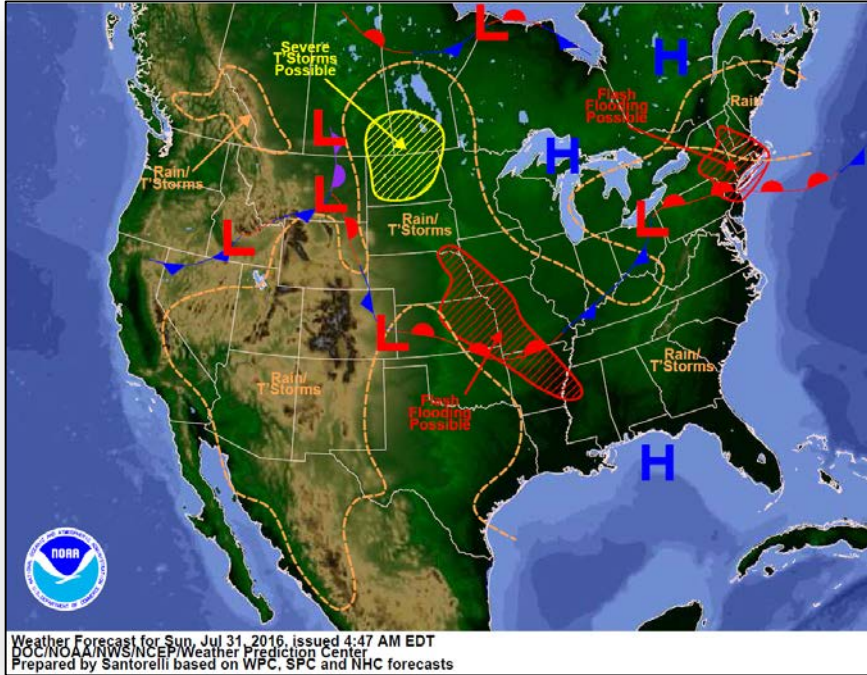
Typhoon Nida – Western Pacific



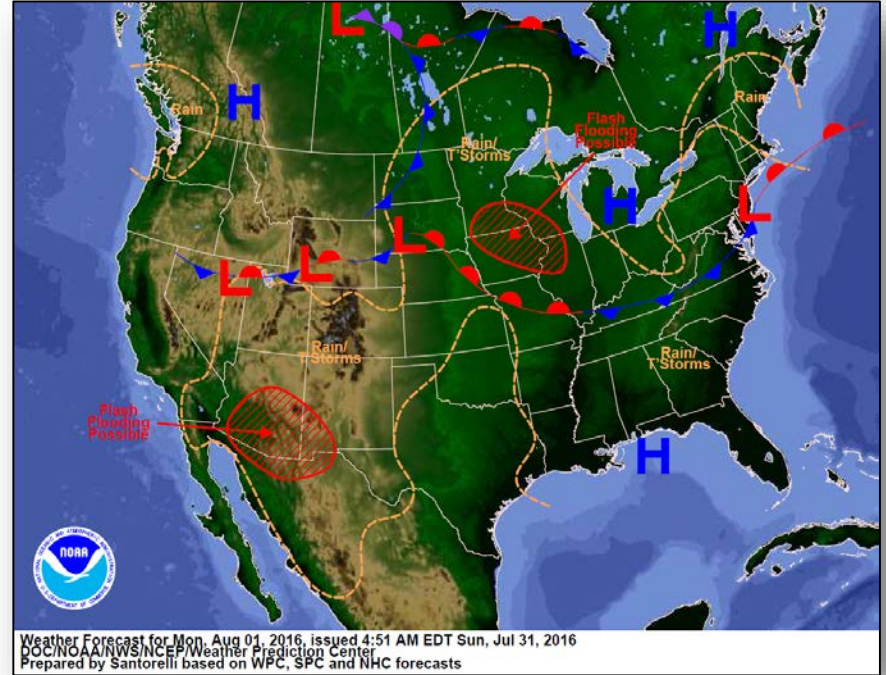
Typhoon Nida (06W) (Advisory #8 As of 5:00 a.m. EDT)

- Located 266 miles NNE of Manila, Philippines
- Maximum sustained winds 75 mph
- Moving NW at 15 mph
- Dissipating as a significant Tropical Cyclone over land later this week

National Weather Forecast

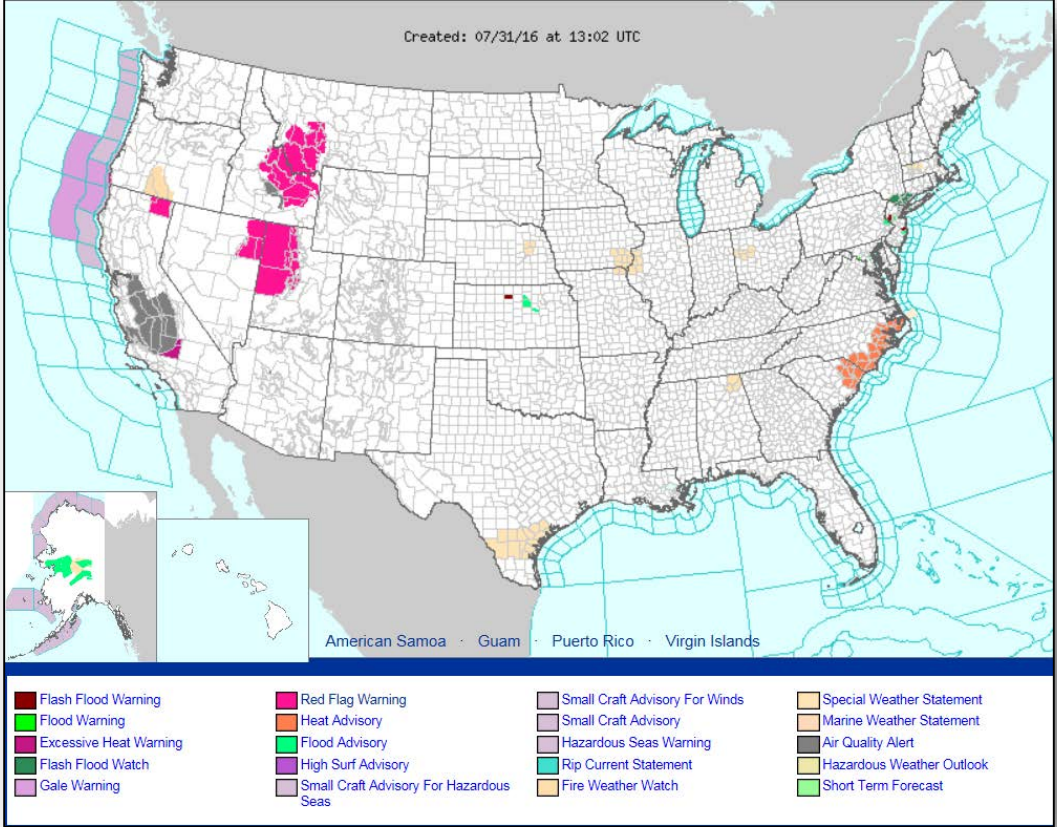


Today

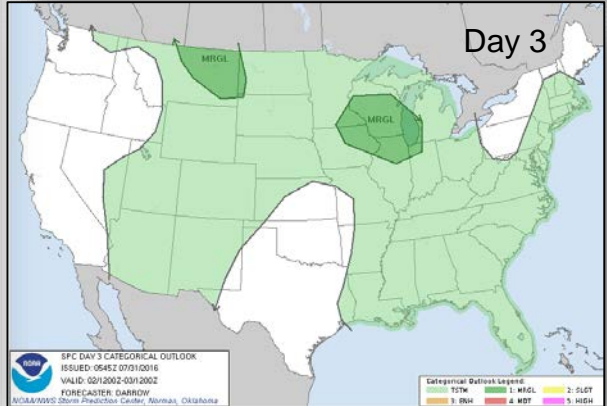
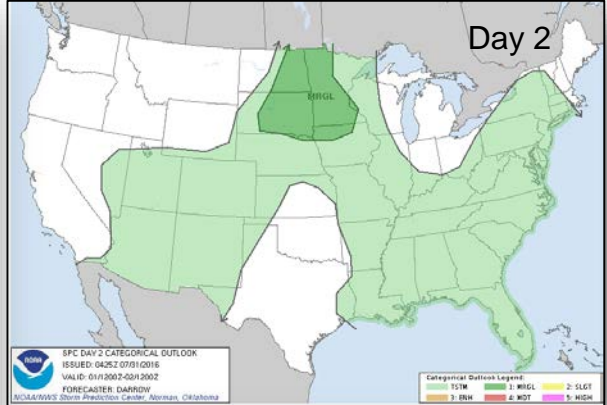
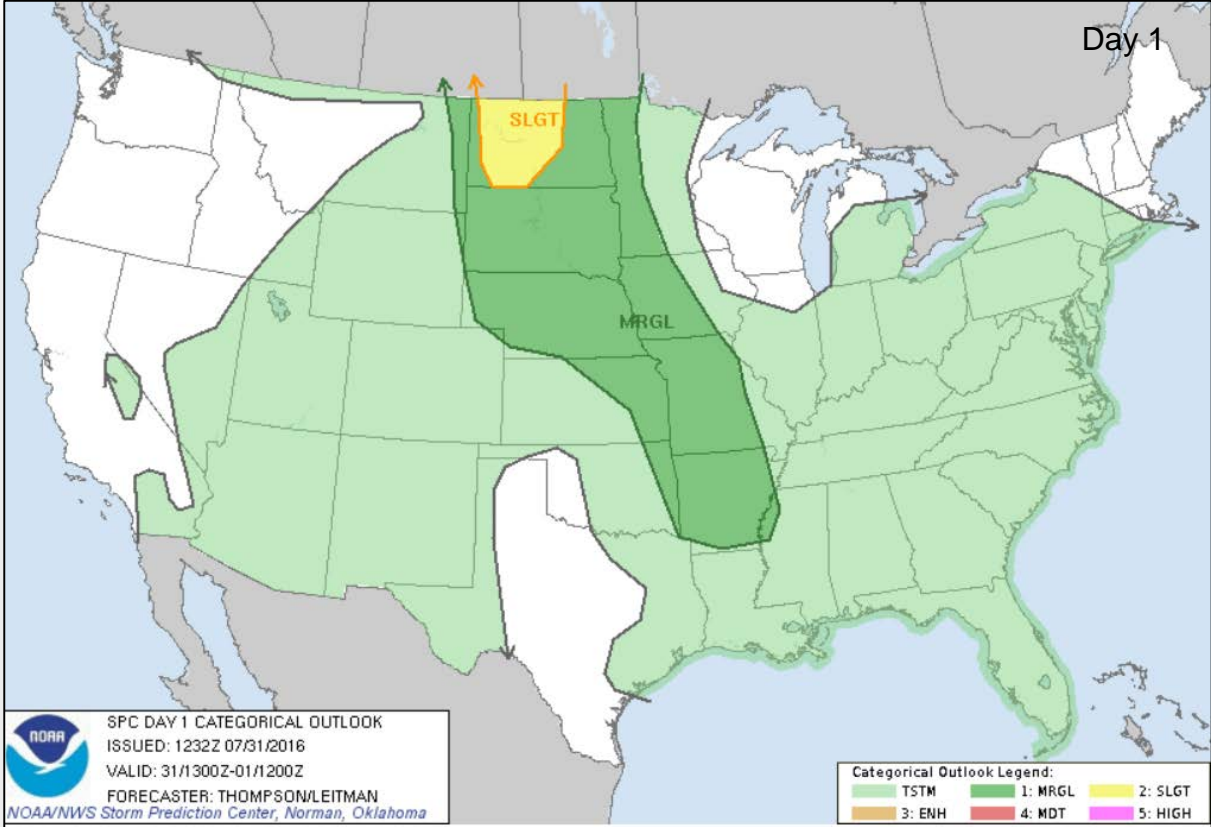


Tomorrow

Active Watches & Warnings



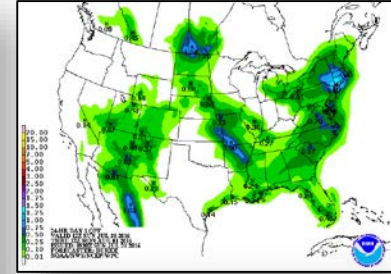
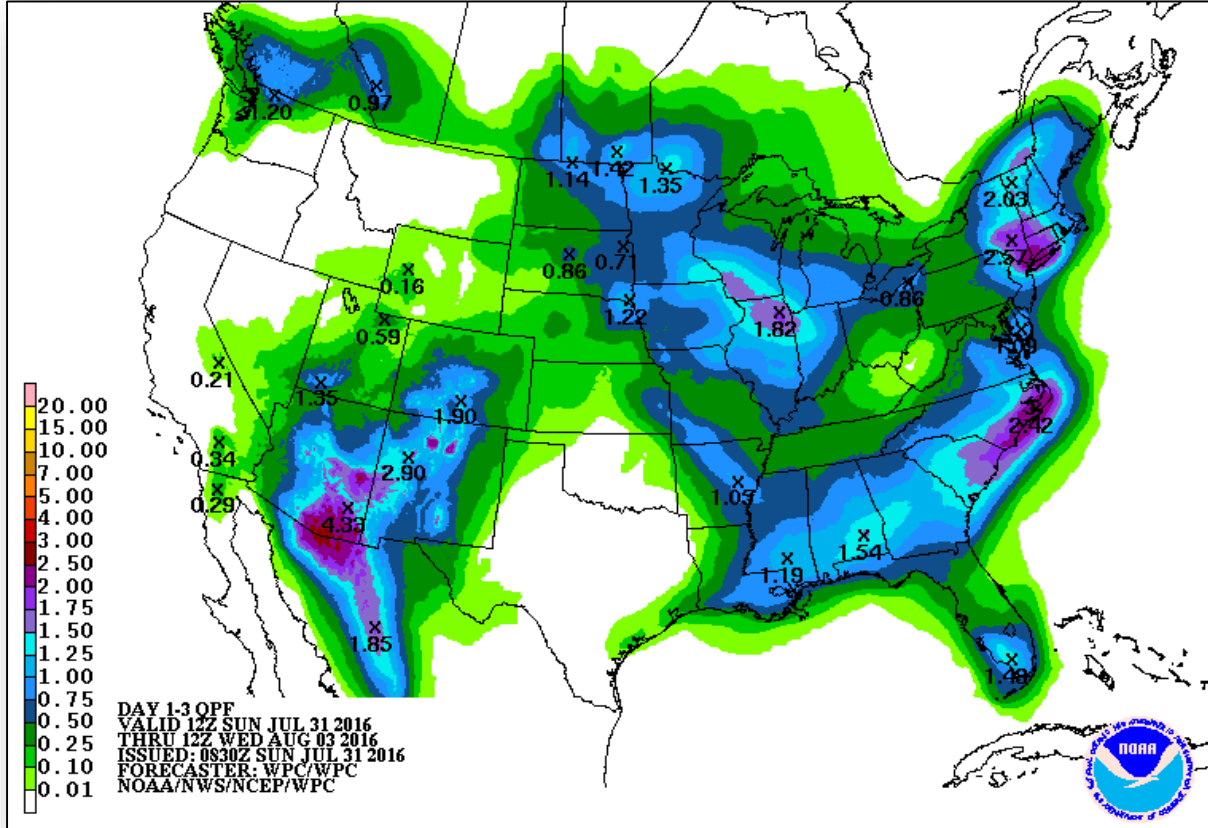
Severe Weather Outlook – Days 1-3



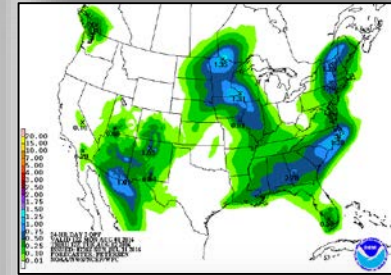
Precipitation Forecast – Days 1-3



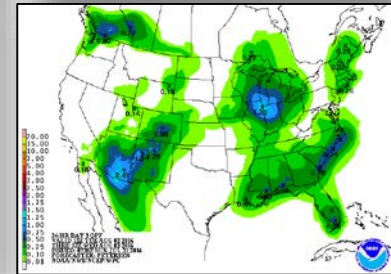
FEMA



Day 1

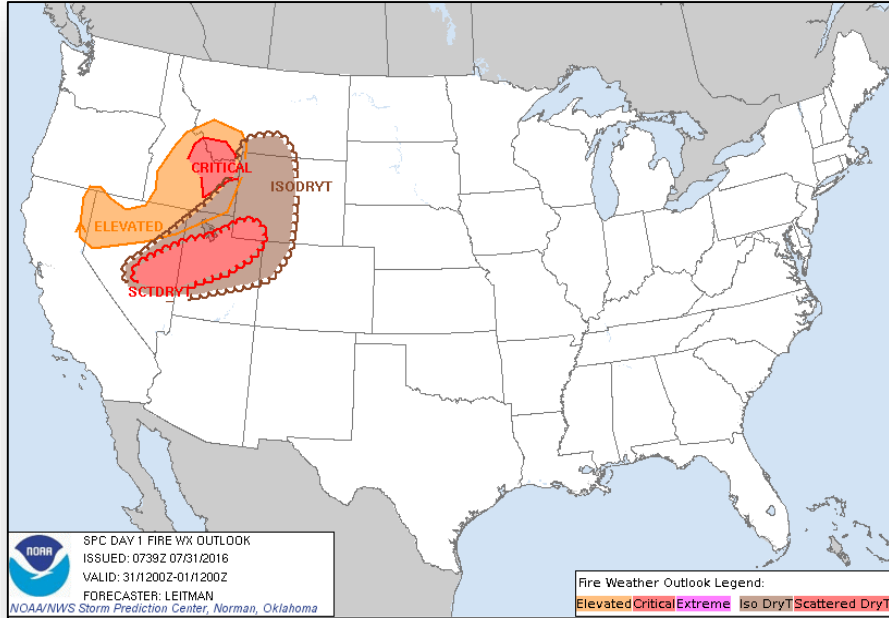


Day 2

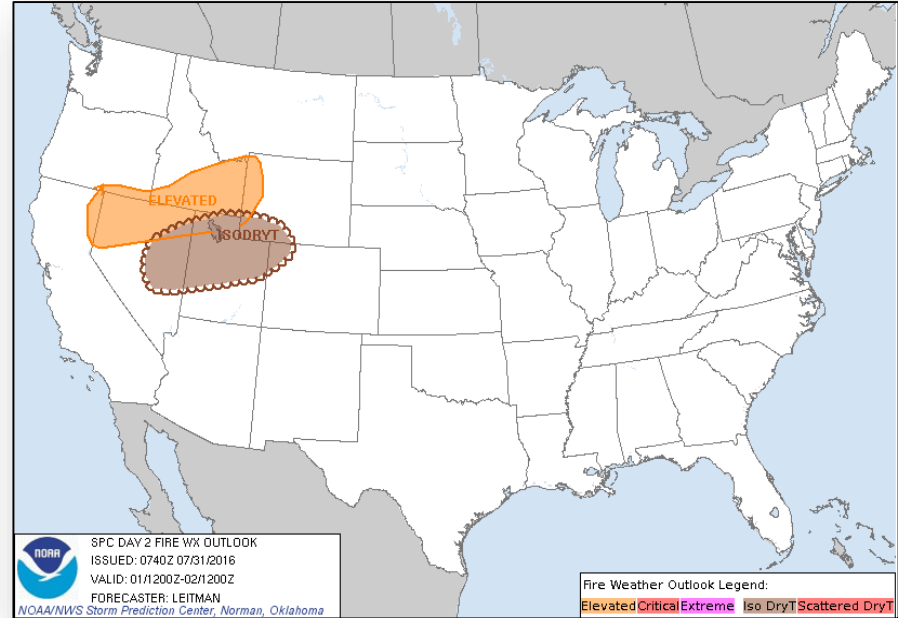


Day 3

Fire Weather Outlook

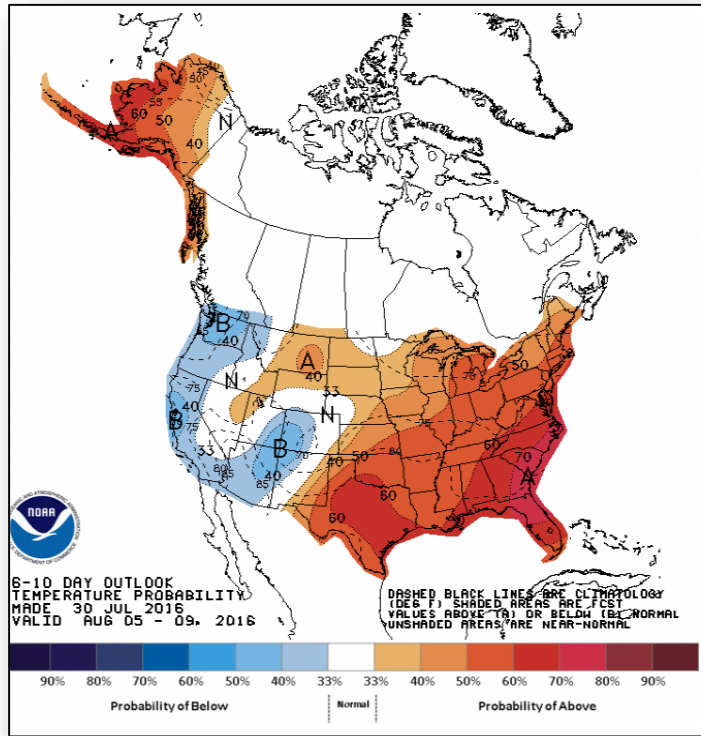


Day 1

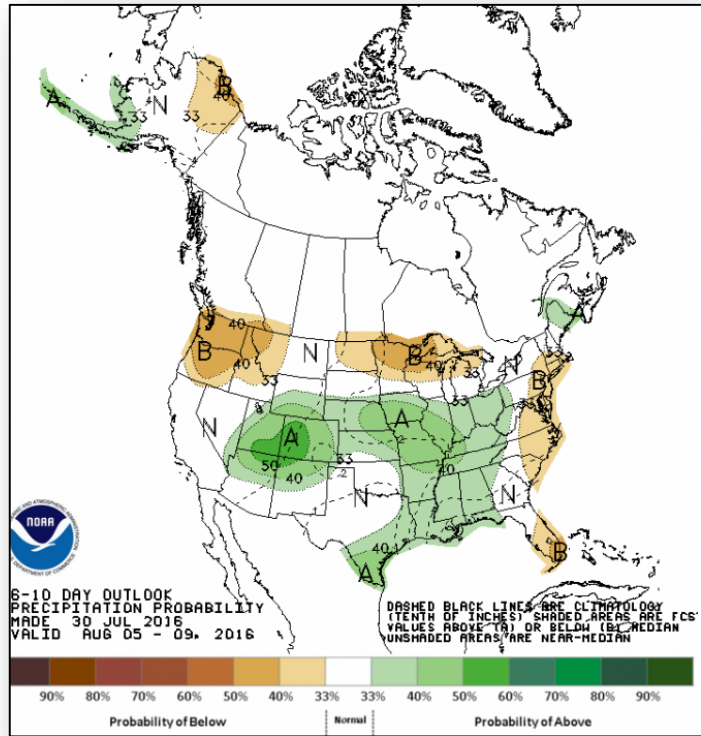


Day 2

6 - 10 Day Outlooks



6 - 10 Day Temperature Probability

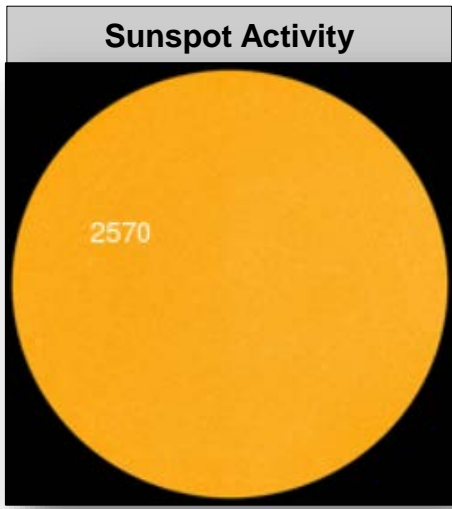
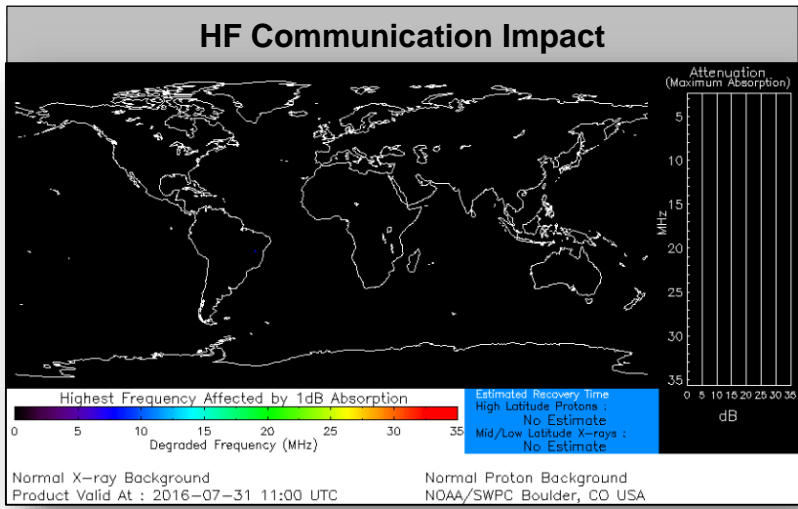


6 - 10 Day Precipitation Probability

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



Goose Fire – California



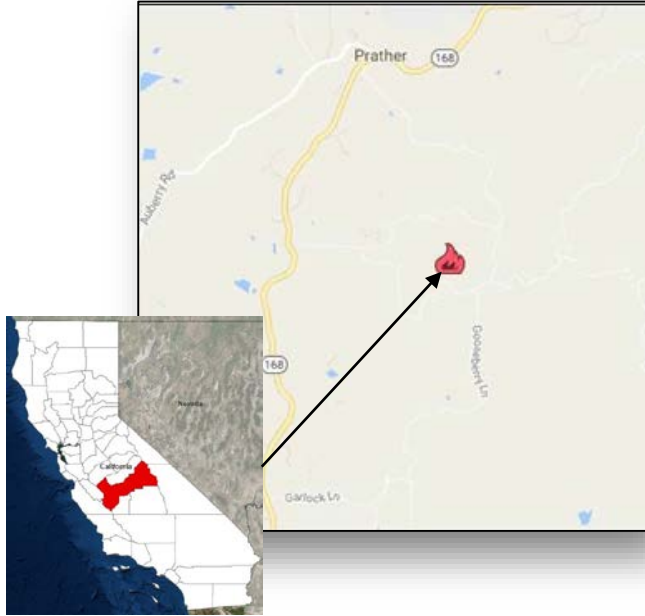
Fire Name	Location	Acres burned	% Contained	Est. Full Containment	FMAG	Structures Lost / Threatened	Fatalities / Injuries
Goose Fire	Prather, CA (Fresno County)	500	0%	none	FEMA-XXXX-FM-CA Approved July 30	6 / 200 homes	0 / 0

Current Situation

- Fire began July 30, 2016, on State and private land
- Threatened communities include Prather and Auberry (pop. 4,000)
- 200 homes immediately threatened; an additional 300 threatened in the near term
- Mandatory evacuations in effect for approximately 300 people
- No injuries or fatalities

Response

- Region IX RWC remains at Normal Operations
- Fire Management Assistance Grant (FMAG) approved July 30, 2016
- CA EOC is at Partial Activation for drought



Wildfire Summary



Fire Name (County)	FMAG #	Acres burned	% Contained	Evacuations (Residents)	Structures Threatened	Structures Damaged / Destroyed	Fatalities / Injuries
California (2)							
Soberanes Fire (Monterey County)	FEMA-5137-FM-CA	35,540 (+1,872)	15%	Mandatory	2,000 Homes	3 / 68 (+14) Homes	1 / 0
Goose Fire (Fresno County)	FEMA-XXXX-FM-CA	500	0%	Mandatory	200 Homes	0 / 6 Homes	0 / 0
Wyoming (2)							
Lava Mountain Fire (Fremont County)	FEMA-5136-FM-WY	12,724 (+555)	5% (-15)	Lifted	343 Homes	1 / 0	0 / 2
Tokewanna Mountain Fire (Uinta County)	FEMA-5139-FM-WY	1,252 (+506)	5%	Mandatory	40 Homes	57 (+57) / 8	0 /
Nevada (1)							
Rock Fire (FINAL) (Washoe County)	FEMA-5138-FM-NV	1,500	50% (+50)	Lifted	20 Homes	0 / 0	0 / 0

FMAG Requests and Declarations



Action (since last report)		Total	FMAG No. and State		
Requests DENIED		0			
Requests APPROVED		1	5139-WY		
Approved FMAG Data					
Year	Current YTD	MTD	Monthly Average	Cumulative Acres Burned YTD	Cumulative Denied FMAGs YTD
2016	26	9	7	228,566	3
Year	Total Previous FY	++ Yearly Average		Total Acres Burned Previous Year	Total Denied FMAGs Previous Year
2015	33	36		250,658	2
* Reflects the 3-year average for current month/ ** Reflects 3-year total average					

Joint Preliminary Damage Assessments



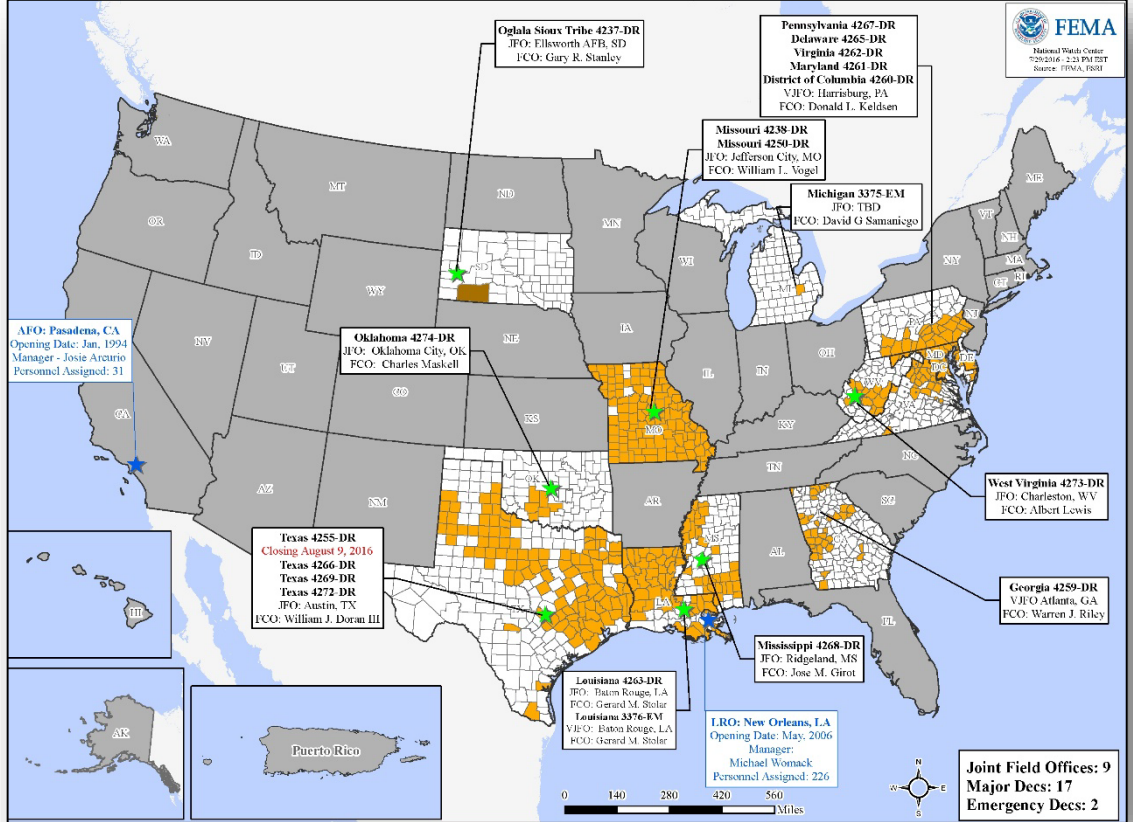
Region	State / Location	Event	I/PA	Number of Counties		Start – End
				Requested	Complete	
V	WI	Severe Storms & Flooding July 11-12, 2016	PA	8 counties 2 tribes	8 (+3) 2 (+1)	7/25 – 7/29
IV	KY	Severe storms, tornadoes, flooding & strong winds July 3-9, 2016	IA	2	0	8/2 – TBD
			PA	23	0	8/2 – TBD

Disaster Requests & Declarations



Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
2	Date Requested	0	0
MT – DR Tornado	July 20, 2016		
KS – DR Severe Storms, Tornadoes, and Flooding	July 21, 2016		

Open Field Offices as of July 29, 2016



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	11	30%	0	3	23		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		10	4	40%	0	0	6		
US&R		28	26	93%	1	0	1	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		3	3	100%	0	0	0	West: Primary (On Call)	<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		13	9	69%	0	0	4	Region IV: Team 1 Reconstituting (FMC – August 1) Region VII; Team 1 Reconstituting (FMC – August 7, 2016) <u>Deployed:</u> Region I: WV (4273-WV) Region III: WV (4273-WV)	<ul style="list-style-type: none"> Green: >6 teams available Yellow: 4 - 6 teams available Red: < 4 teams available R-IMAT also red if TL Ops/Log Chief is unavailable & has no qualified replacement
MERS Teams		18	16	89%	0	0	2	<u>Deployed:</u> Denton: 1 Team to TX (4272-TX) Maynard: 1 Team to VT (EX Vigilant Guard 16)	<ul style="list-style-type: none"> Green = >66% available Yellow = 33% to 66% available Red = <33% available

FEMA Readiness - National & Regional Teams



National/Regional Teams									
Resource	Status	Total	FMC Available		Partially Available	Not Available	Status	Comments	Rating Criterion
NWC		5	5	100%	0	0	Not Activated		<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		
DEST							Not Activated		
RRCCs		10	10	100%	0	0	Not Activated		
RWCs/MOCs		10	10	100%	0	0	Not Activated		



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.