



FEMA

Daily Operations Briefing

Friday, July 11, 2014

8:30 a.m. EDT

Significant Activity: July 10 – 11



Significant Events:

- Mills Canyon and Lake Spokane Wildfires – Washington

Tropical Activity:

- Atlantic – No tropical cyclones expected during the next 48 hours
- Eastern Pacific – No tropical cyclone Activity not expected during the next 48 hours
- Central Pacific – No tropical activity expected through Sunday morning
- Western Pacific – Tropical Storm 09W

Significant Weather:

- Slight risk of severe thunderstorms in Central Plains, Upper Midwest & Mid-Atlantic
- Rain and isolated thunderstorms – Rockies and the Intermountain West; Gulf Coast & Southeast
- Space Weather – Past 24 hours: Minor & radio blackouts reaching R1 level occurred / Next 24 hours: Minor & radio blackouts reach R1 level likely
- Critical / Elevated Fire Weather: Red Flag Warning in northern California and southern Oregon

FEMA Readiness: No new activity

Declaration Activity:

- FMAG approvals (FEMA-5058/5059-FM-Washington) for the Mills Canyon and Lake Spokane Wildfires

Lake Spokane Fire – Washington



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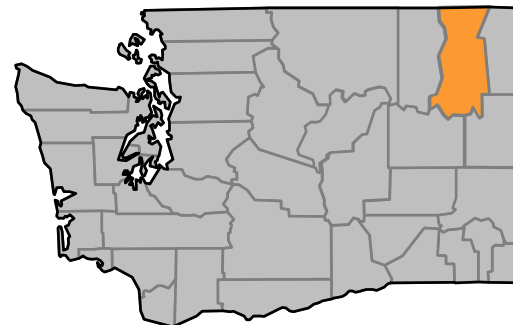
Fire Name	Location	Acres burned	% Contained	Est. Full Containment	FMAG	Structures Lost / Threatened	Fatalities / Injuries
Lake Spokane	Stevens County	890	0%	N/A	FEMA-5058-FM-WA	0 / 158	0 / 0

Situation

- Began July 9 and is burning on State & private land
- The fire is located between Reardan & Ford, WA
- Mandatory and voluntary evacuations in effect
- Portions of State Routes 231 and 291 closed

Response

- [FEMA-5058-FM-CA approved July 10, 2014](#)
- Approx. 200 personnel and Type 2 IMT engaged in fire-fighting efforts
- State EOC remains at Normal Operations
- FEMA Region X is at Watch/Steady State



 Stevens County

Mills Canyon Fire – Washington



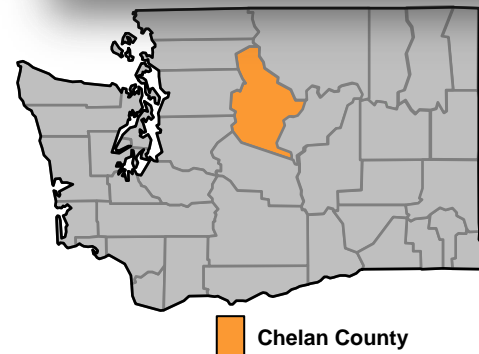
Fire Name	Location	Acres burned	% Contained	Est. Full Containment	FMAG	Structures Lost / Threatened	Fatalities / Injuries
Mills Canyon	Entiat, Chelan County	18,065 (+11,065)	0%	N/A	FEMA-5059-FM-WA	0 / 189	0 / 0

Situation

- Began July 8 and is burning on Federal, State & private land
- The fire is located between Entiat and north of the City of Wenatchee, WA
- 327 people have evacuated from the area
- 189 homes remain threatened (170 of those are primary homes)
- ▲ 3 outbuildings damaged
- ▲ Highway 97 has reopened to all traffic
- 1 shelter opened with 0 occupants

Response

- FEMA-5059-FM-CA approved July 10, 2014
- Approx. 400 personnel and Type 2 IMT engaged in fire-fighting efforts
- State EOC remains at Normal Operations
- FEMA Region X is at Watch/Steady State
- No additional requests for FEMA assistance



FMAG Requests and Declarations

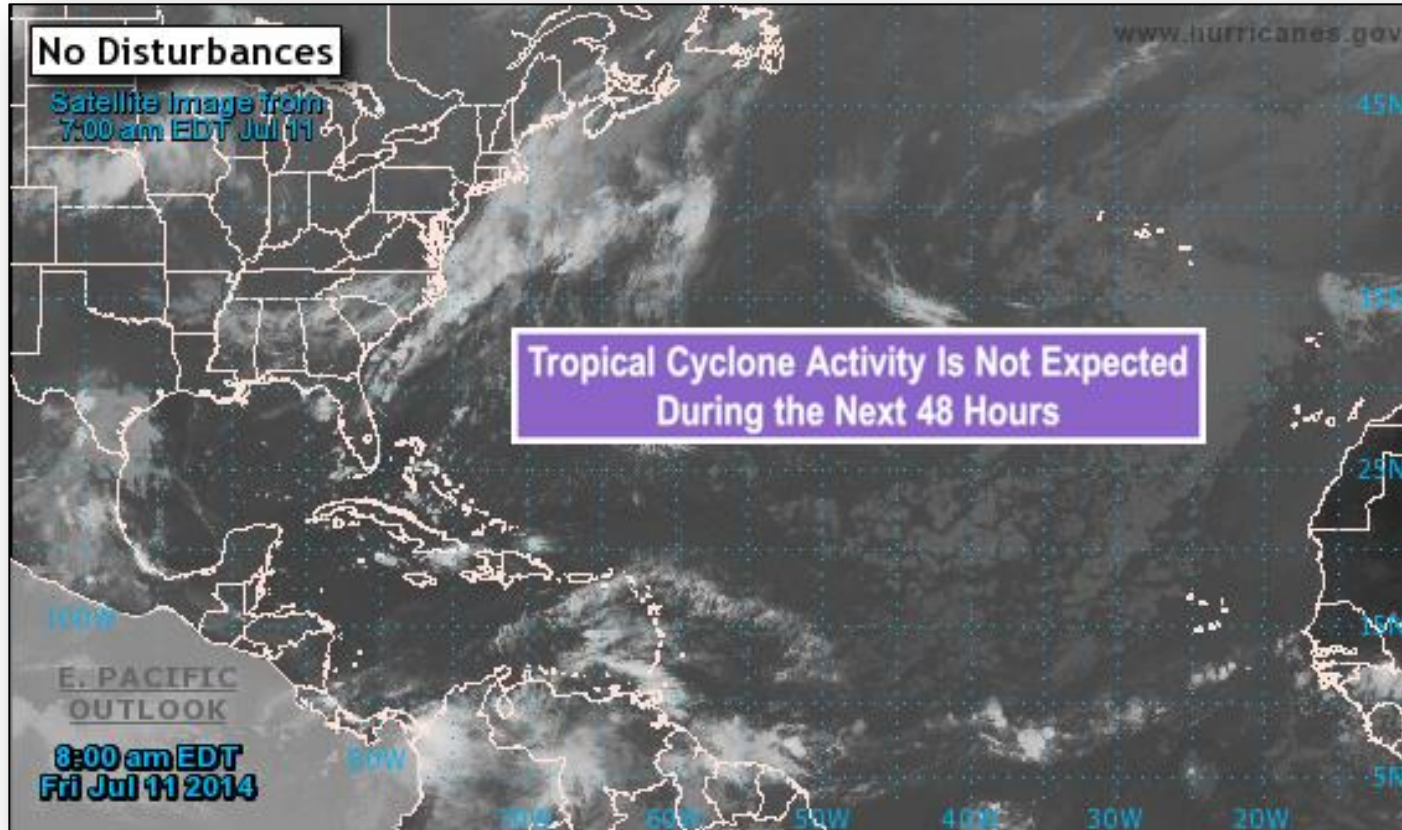


Action (since last report)			Total	FMAG No. and State	
Requests DENIED			0		
Requests APPROVED			2	FEMA-5058-FM; Washington FEMA-5059-FM; Washington	
Approved FMAG Data					
Year	Current YTD	MTD	*Monthly Average	Cumulative Acres Burned YTD	Cumulative Denied FMAGs YTD
2014	7	3	6	10,200	1
Year	Total Previous FY	** Yearly Average		Total Acres Burned Previous Year	Total Denied FMAGs Previous Year
2013	29	64		374,417	8
* Reflects the 3-year average for current month/ ** Reflects 3-year total average					

Tropical Outlook – Atlantic



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Tropical Outlook – Eastern Pacific



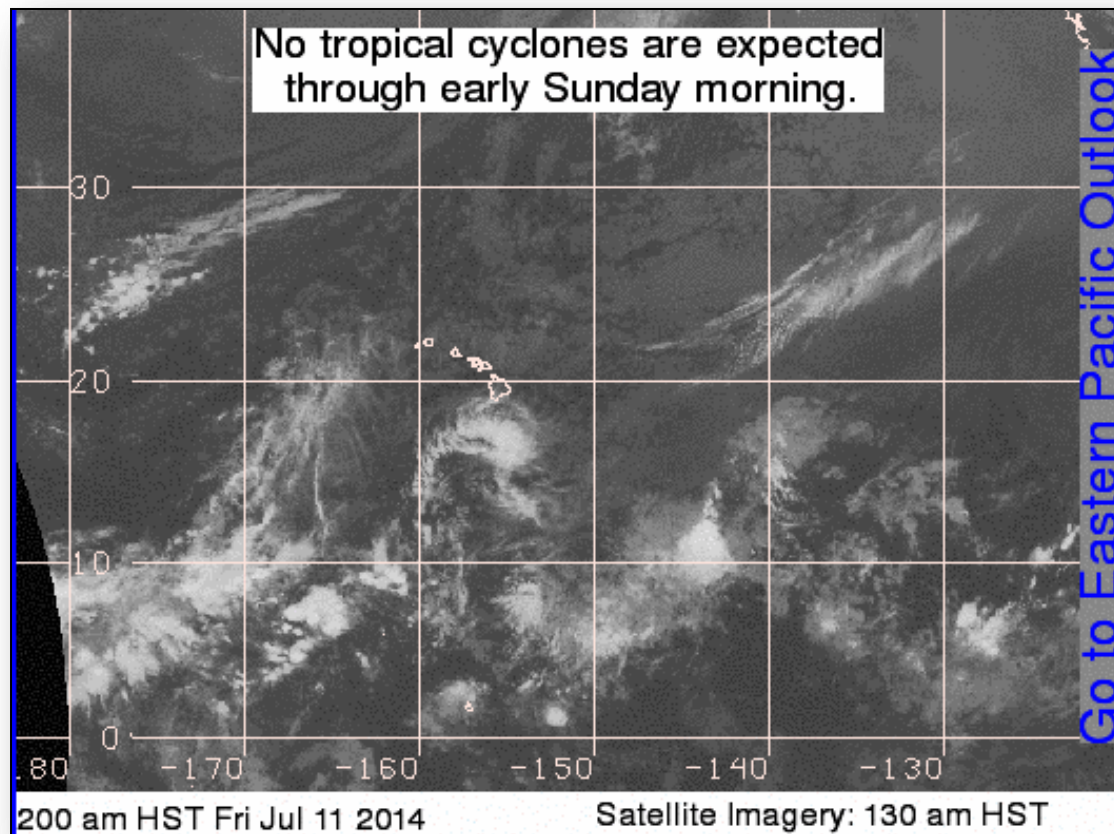
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Tropical Outlook – Central Pacific



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Western Pacific – Tropical Storm 09W

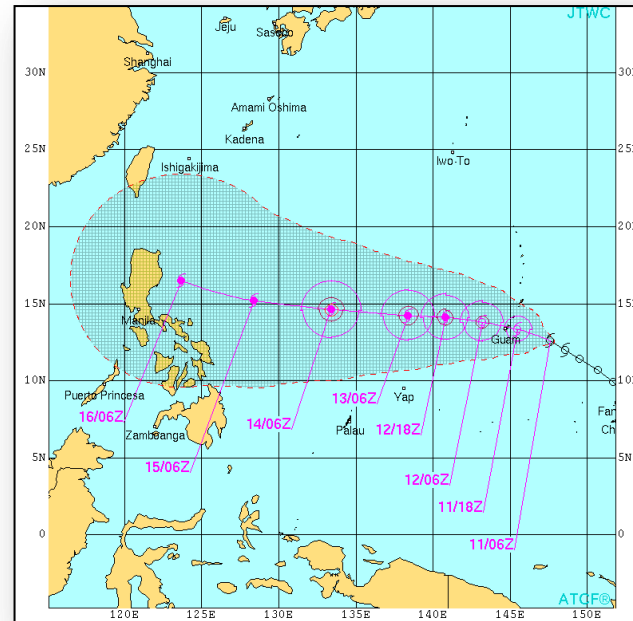


As of 8:00 a.m. EDT

- Located 225 miles ESE of Guam
- Moving NW at 14 mph w/maximum wave height at 10 ft
- Max sustained winds up to 55 mph with wind gust up to 70 mph
- Expected to reach Guam at approx. 8:00 pm EDT, July 11
 - 2-4 inches of rain and 1 foot surge possible

Response

- 8 shelters open (6 Guam; 2 CNMI) with unknown # of occupants
- Governor set Condition Readiness 1; Guam EOC is Fully Activated
- Region IX RRCC is not activated
- Region IX RWC will go to Enhanced Watch this evening, July 11
- No requests for FEMA assistance



Disaster Requests & Declarations



Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
3	Date Requested	0	1
SD – DR Severe Storms, Tornadoes, and Flooding	July 2, 2014		Denied July 10, 2014
NH – DR (Appeal) Severe Storms and Flooding	July 3, 2014		
IA – DR Severe Storms, Tornadoes, Straight-Line Winds, and Flooding	July 7, 2014		
MN – DR Severe Storms, Straight-line Winds, Flooding, Landslides, and Mudslides	July 9, 2014		

Open JFOs Friday, July 11, 2014



JFO	Event Nbr	Date Opened	Est Closed Date ^a	Op Period End	# of Counties Declared	Level	# of JFO Staff		
								# Days Open	# Days Till Close
								0 30 60 90 120 150 180 210 240 270 300 330 360 390 420 450	
South Carolina	4166	03/13/2014	07/11/2014	04/03/2014	21	III	92	119	120
Colorado	4145	09/18/2013	07/26/2014	07/16/2014	18	II	171	296	18 311
Mississippi	4175	04/30/2014	07/31/2014	07/15/2014	12	II	179	71 21	92
Indiana	4173	04/28/2014	08/01/2014	05/12/2014	29	III	49	73 22	95
Alabama	4176	05/15/2014	08/05/2014	06/10/2014	18	III	312	56 26	82
Washington	4168	03/24/2014	08/15/2014	06/20/2014	1	III	19	108 36	144
Arkansas	4174	04/29/2014	08/29/2014	07/09/2014	12	III	98	72 50	122
Florida	4177	05/08/2014	08/29/2014	07/16/2014	9	III	144	63 50	113
Vermont	4178	06/11/2014	08/31/2014	07/11/2014	7	III	20	29 52	81
Alaska	4122	06/25/2013	09/12/2014	07/15/2014	5	II	83	380	84 444
Nebraska	4179	06/17/2014	10/10/2014		6	III	18	23 92	115

Joint Preliminary Damage Assessments



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Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
IV	TN	Severe Weather & Flooding June 5-10	PA	35	0	7/15 - TBD
V	MN & *RLR	Severe Storms & Flooding June 11	PA	49 counties & 1 tribe	8 (+4)	7/1 – TBD
VII	NE	Severe Storms & Flooding June 1-4	PA	18	3	7/7 – TBD
VII	IA	Severe Storms & Flooding June 26 & continuing	PA	20	0	7/14 - TBD
VIII	SD & **SRST	Flooding & Tornado damage June 13 & continuing	PA	12 counties & 1 Tribe	0	7/14 – TBD

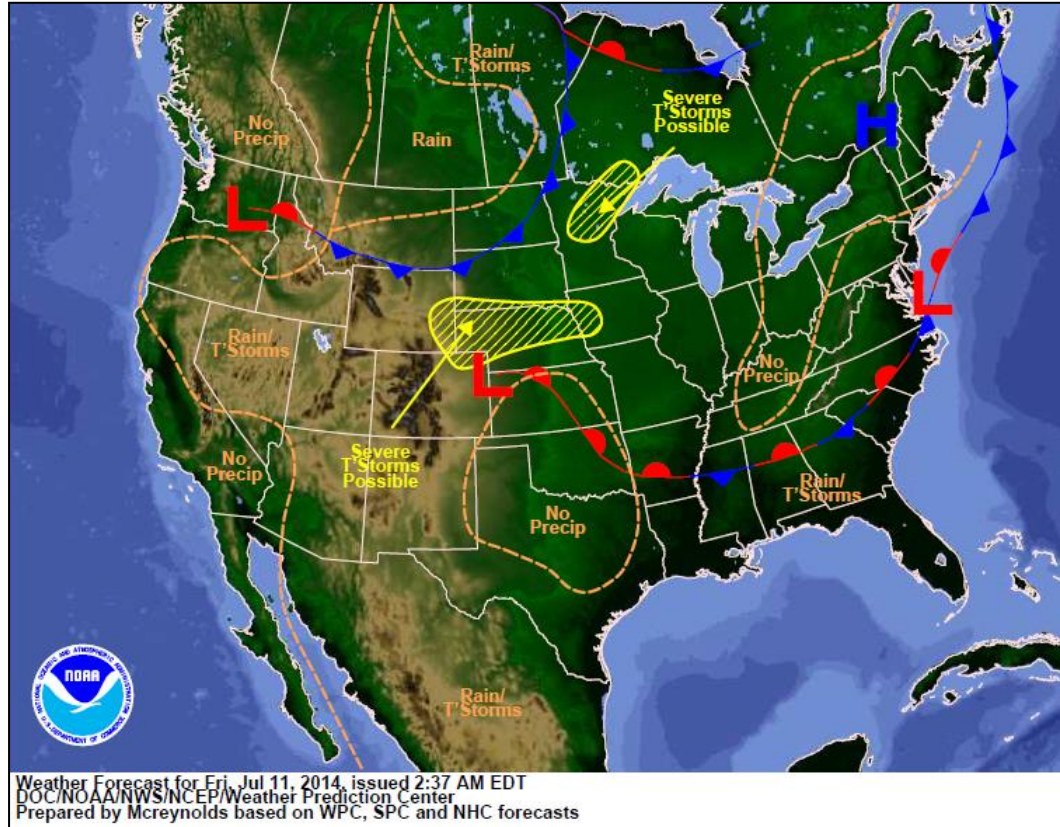
*RLR – Red Lake Reservation

**SRST – Standing Rock Sioux Tribe

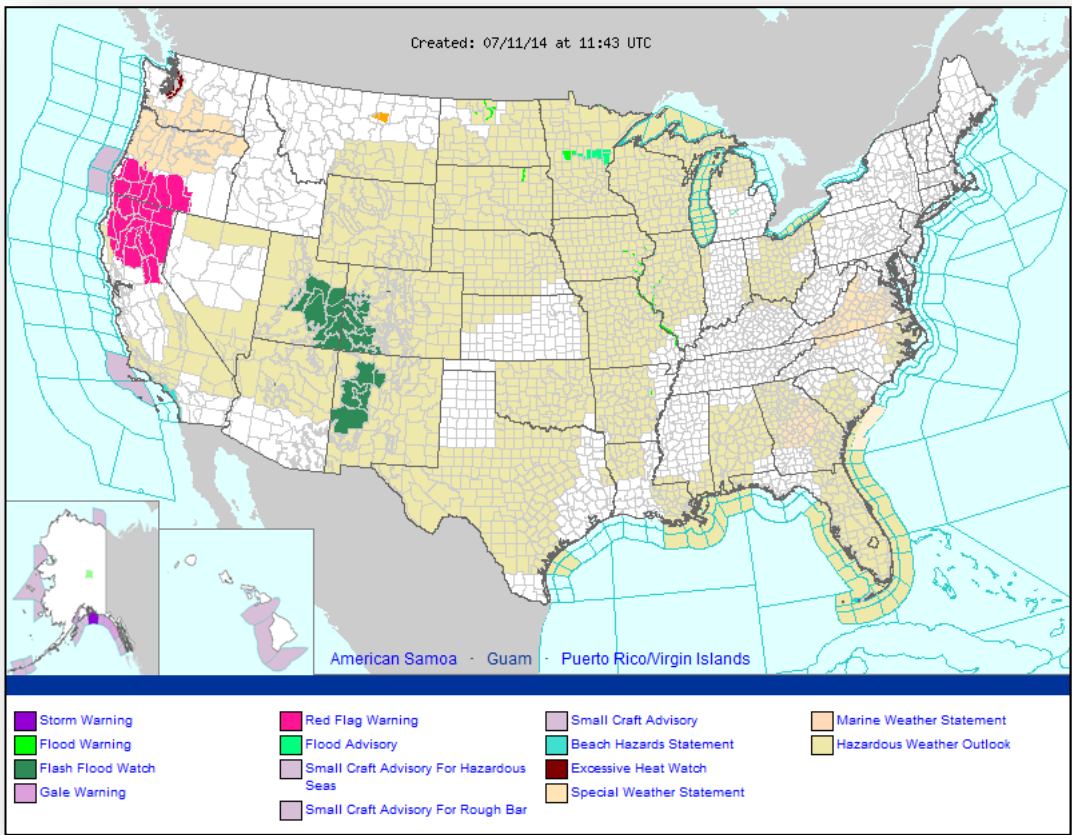
National Weather Forecast



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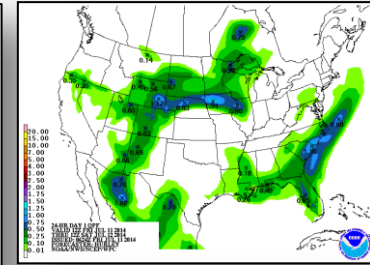
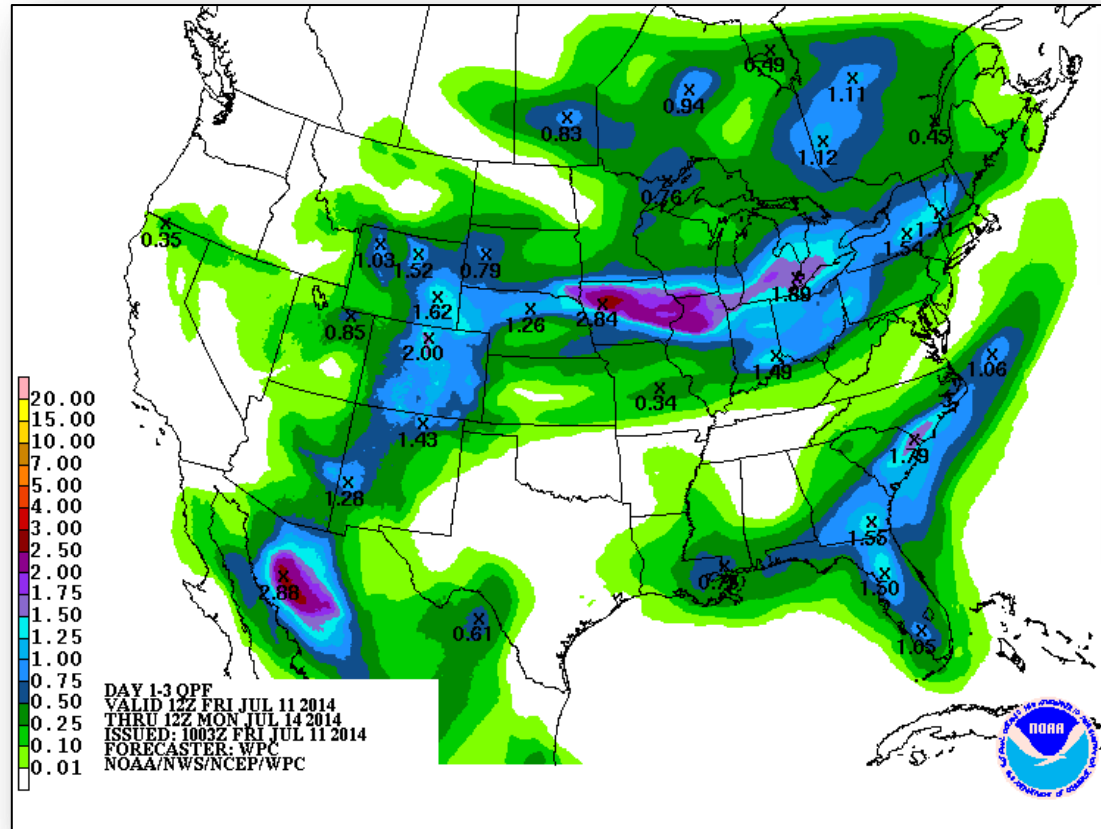
Active Watches/Warnings



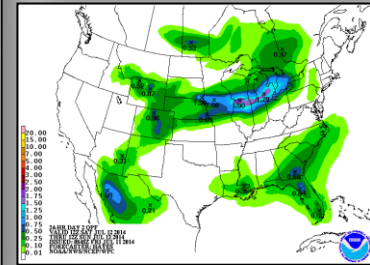
Precipitation Forecast – 3 Day



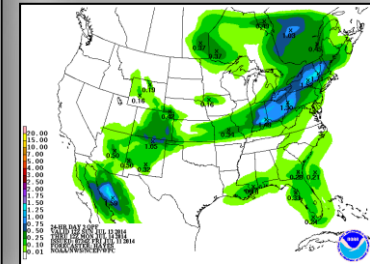
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Day 1



Day 2

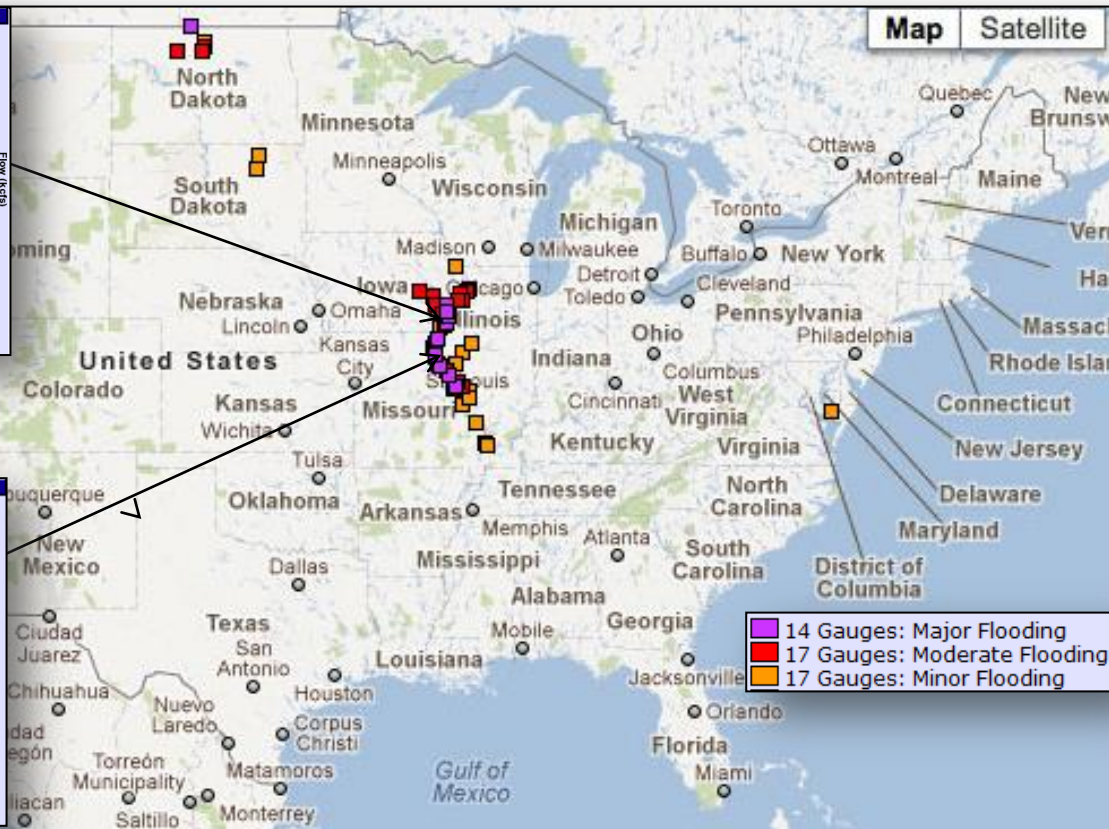
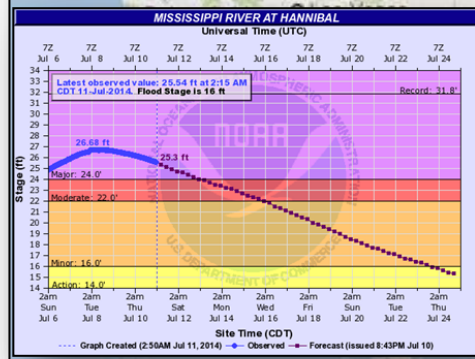
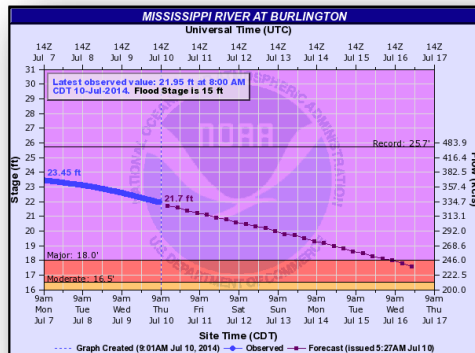


Day 3

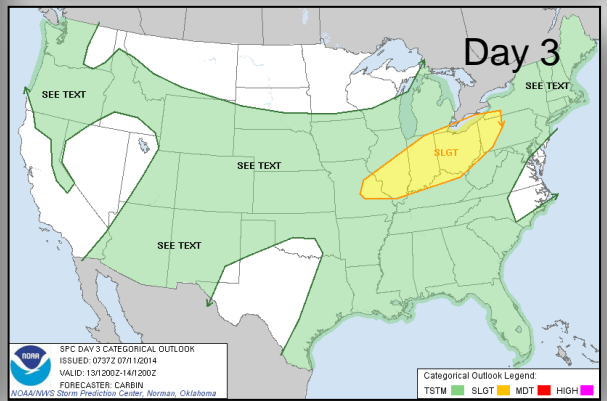
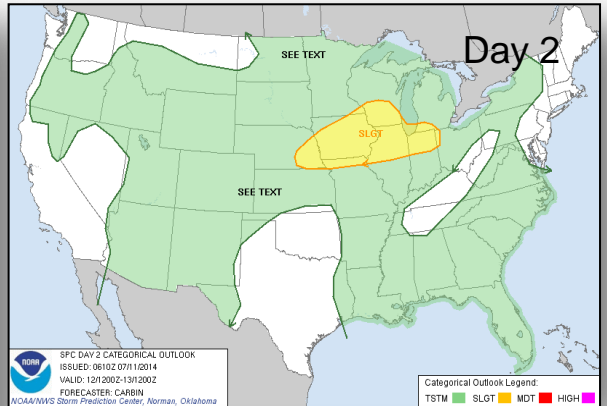
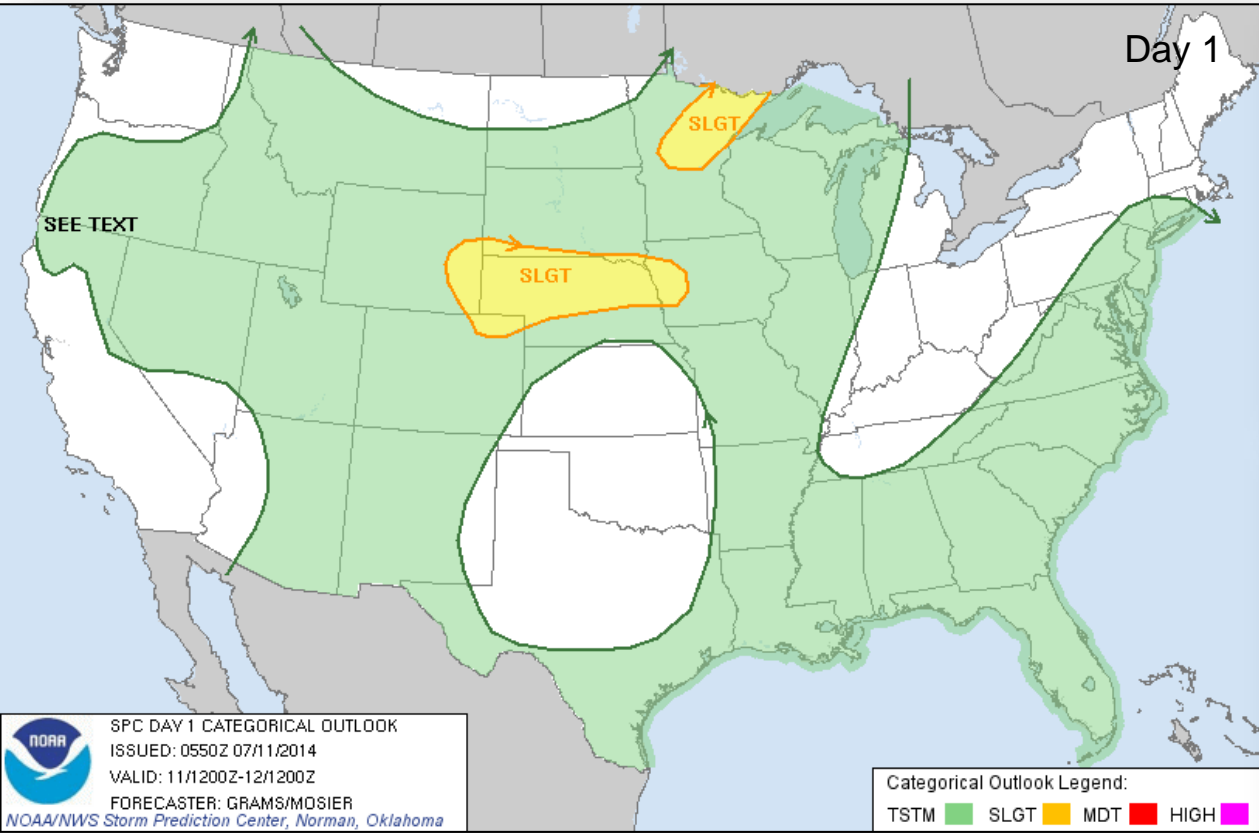
River Forecast



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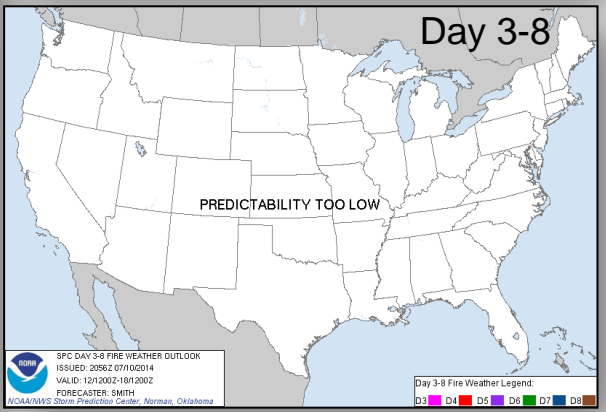
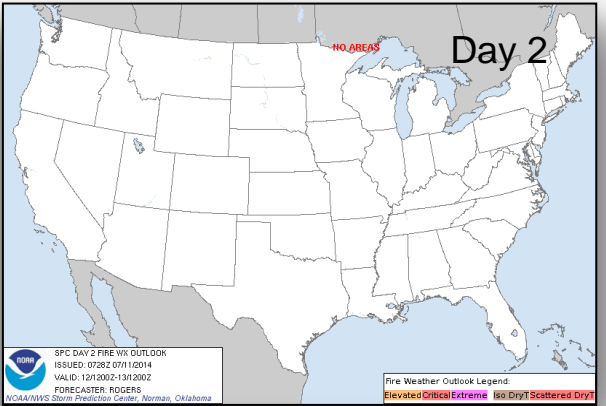
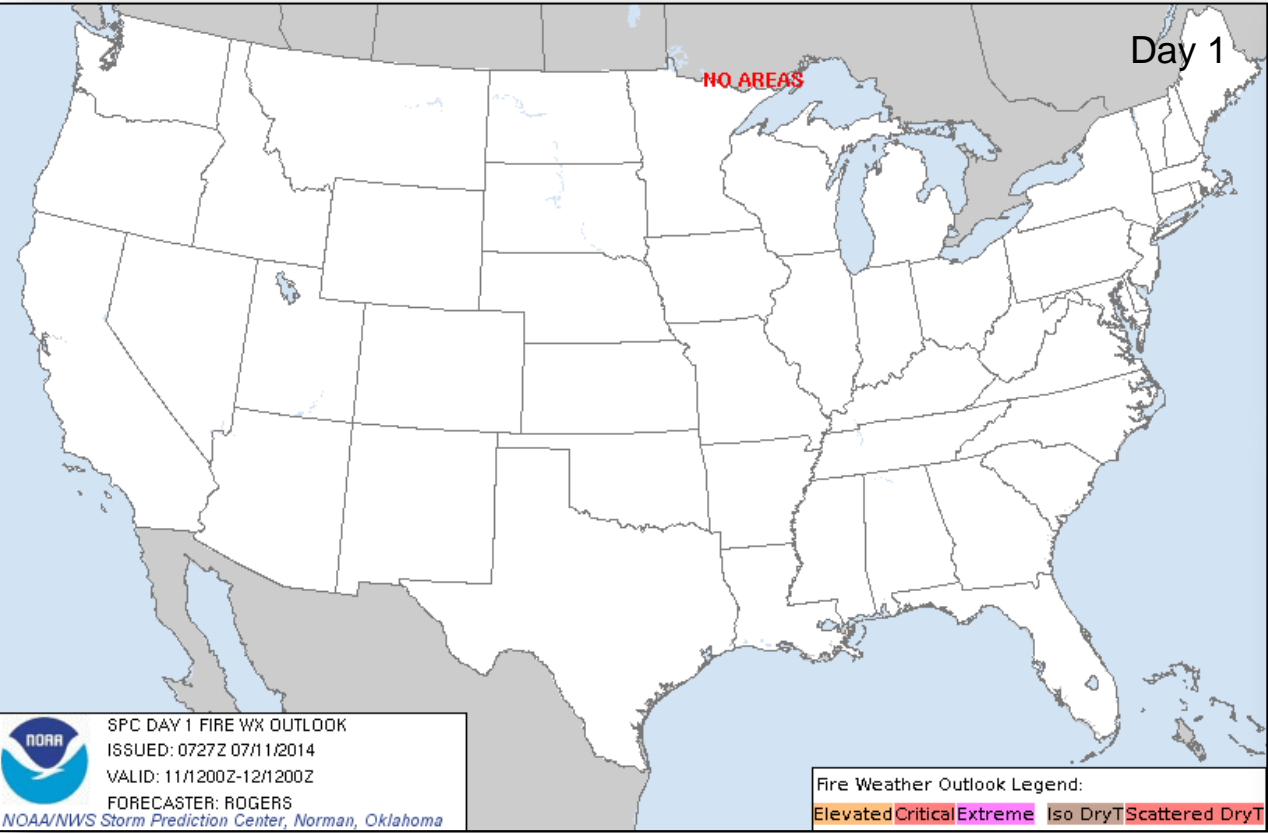
Convective Outlook, Days 1 – 3





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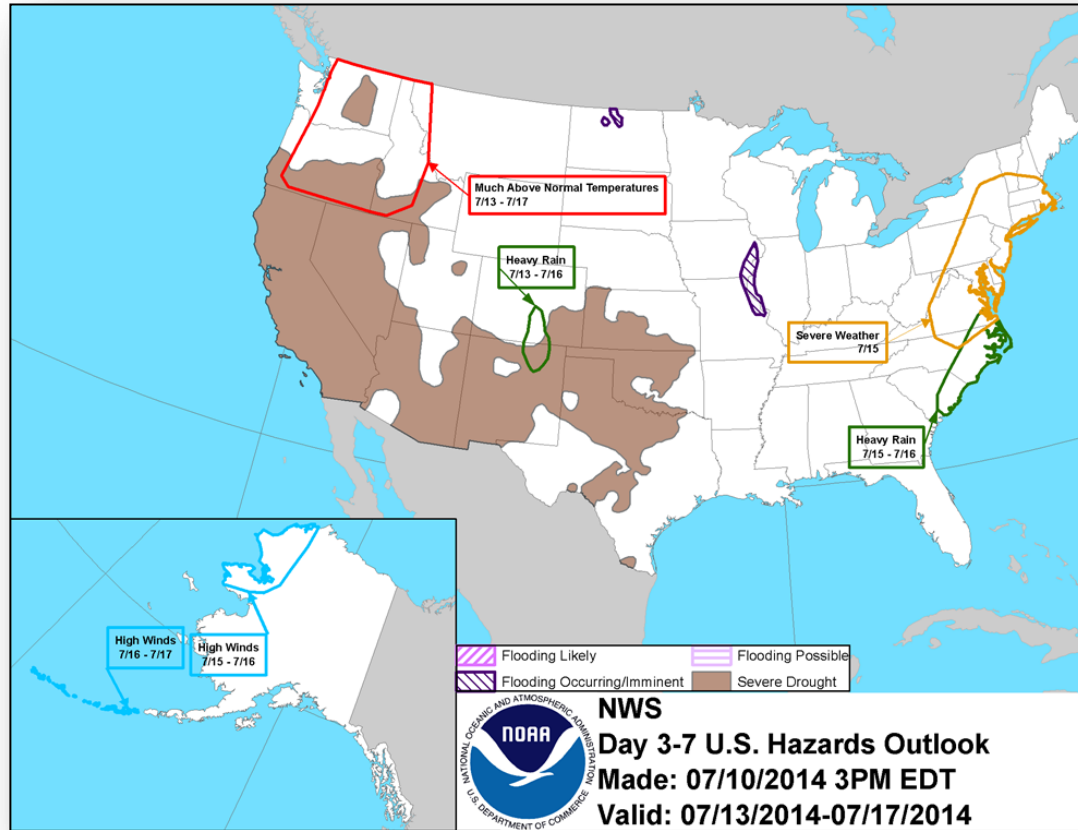
Critical Fire Weather Areas – Days 1-8



Hazard Outlook: July 11 – 15



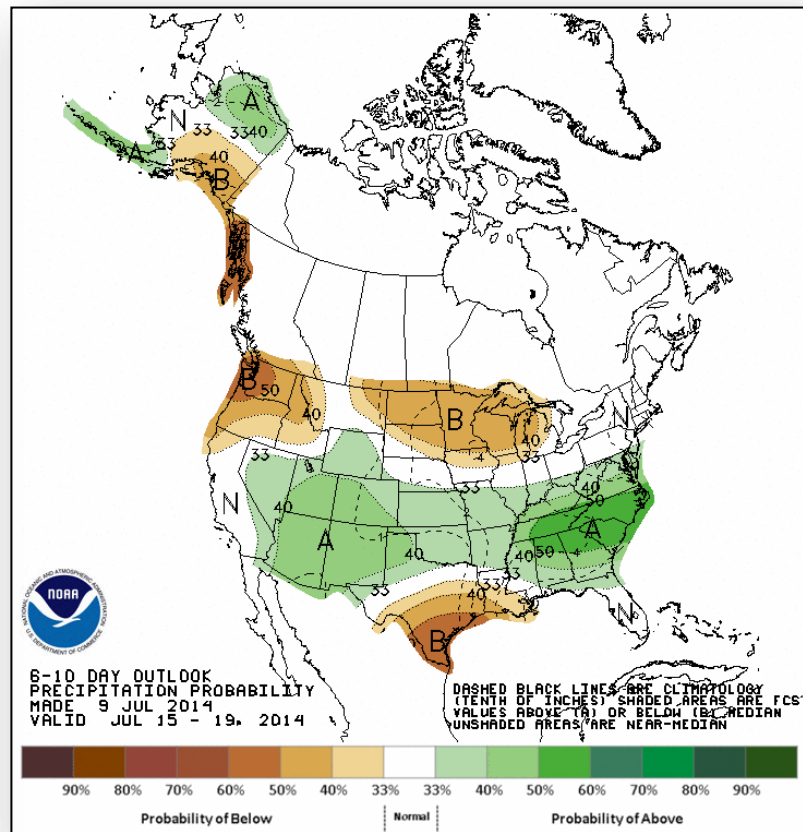
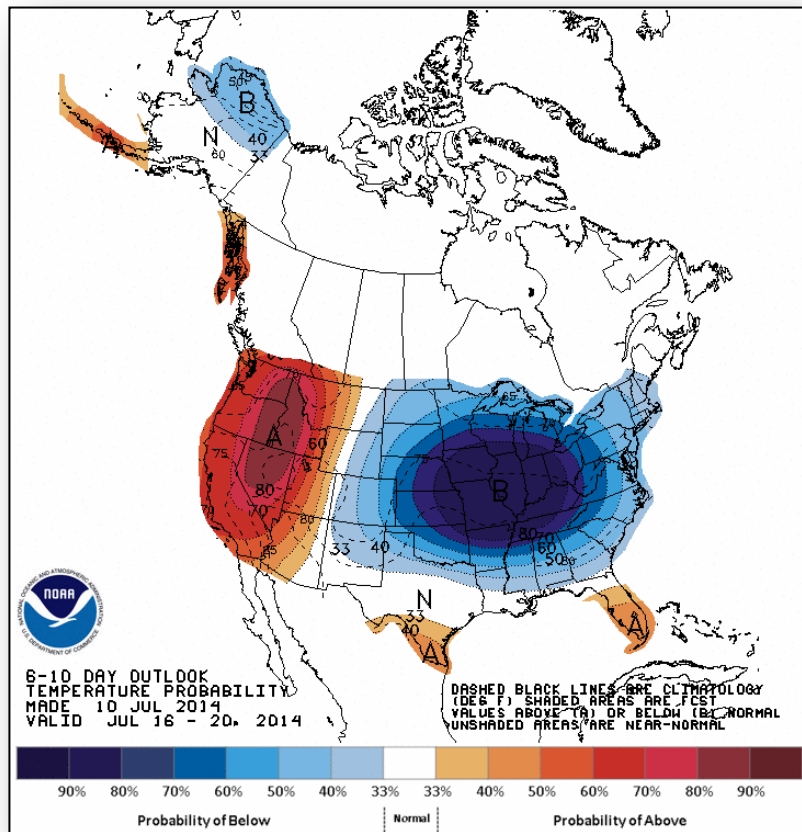
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Day 6 – 10 Temp/Precipitation Outlook

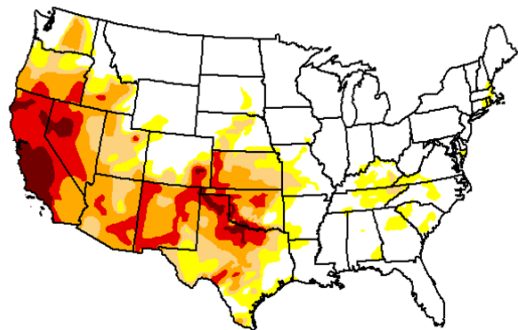


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U.S. Drought Monitor – as of July 8

U.S. Drought Monitor Total U.S.



July 8, 2014

(Released Thursday, Jul. 10, 2014)

Valid 8 a.m. EDT

Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	61.91	38.09	28.62	20.84	10.04	2.45
Last Week 7/1/2014	62.81	37.19	28.42	20.89	10.01	2.49
3 Months Ago 4/9/2014	58.00	42.00	31.73	20.24	8.25	2.11
Start of Calendar Year 12/1/2013	54.20	45.80	26.01	13.96	3.31	0.31
Start of Water Year 10/1/2013	44.21	55.79	37.21	17.33	2.56	0.24
One Year Ago 7/9/2013	48.14	51.86	39.95	28.10	11.57	3.90

Intensity

D0 Abnormally Dry	D3 Extreme Drought
D1 Moderate Drought	D4 Exceptional Drought
D2 Severe Drought	

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.

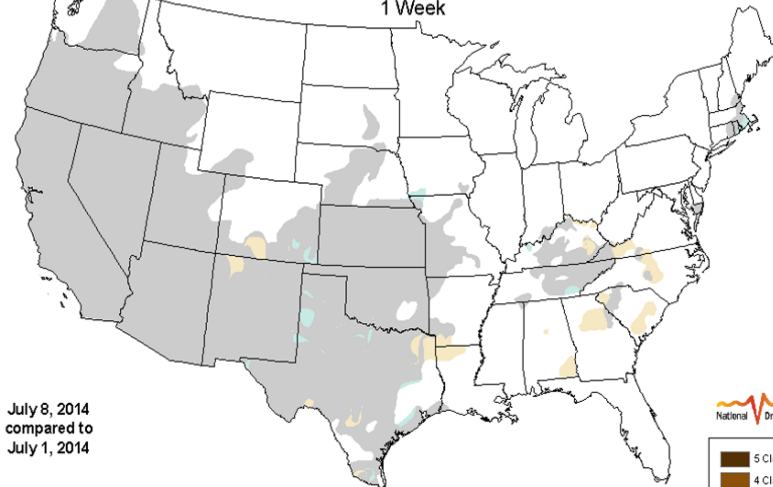
Author:

Anthony Artusa
NOAA/NWS/NCEP/CPC



<http://droughtmonitor.unl.edu/>

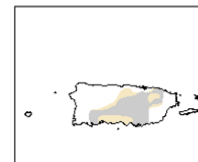
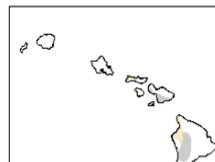
U.S. Drought Monitor Class Change 1 Week



July 8, 2014
compared to
July 1, 2014



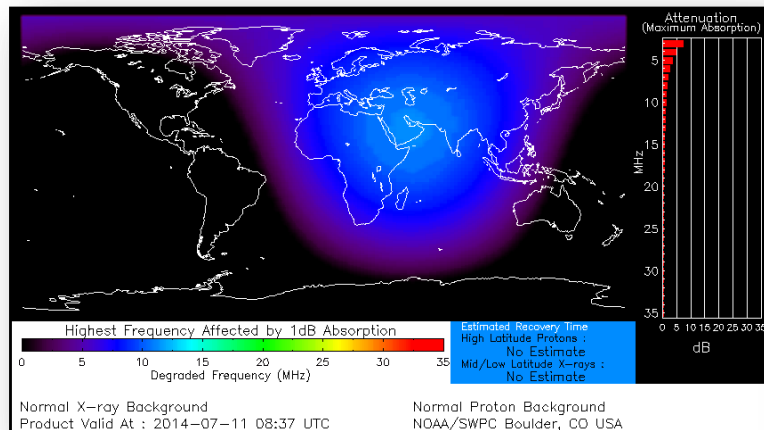
5 Class Degradation
4 Class Degradation
3 Class Degradation
2 Class Degradation
1 Class Degradation
No Change
1 Class Improvement
2 Class Improvement
3 Class Improvement
4 Class Improvement
5 Class Improvement



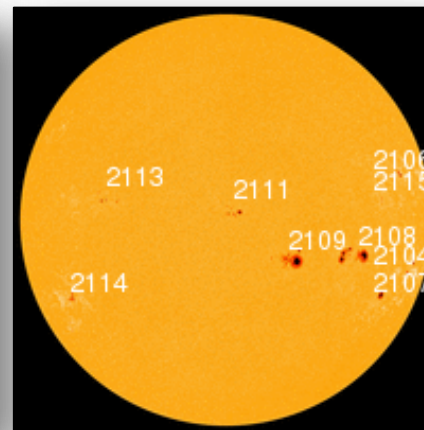
Space Weather

NOAA Scales Activity (Range: 1/minor to 5/extreme)	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

HF Communication Impact



Sunspot Activity



FEMA Readiness – Deployable Teams/Assets



Deployable Teams/Assets									
Resource	Status	Total	Available		Partially Available	Not Available	Detailed Deployed Activated	Comments	Rating Criterion
FCO		39	11	28%	0	2	26		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	27	96%	0	1	0	• NM-TF1 (Red for personnel shortages)	• Green = Available/FMC • Yellow = Available/PMC • Red = Out-of-Service • Blue = Assigned/Deployed
National IMAT		3	2	67%	0	0	1	• National-IMAT West deployed to DC (NRCC)	• Green: 3 avail • Yellow: 1-2 avail • 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	5	38%	4	2	2	<u>Partially Mission Capable (PMC):</u> • Region II, III, VI (1) & VI (2) <u>Not Mission Capable (NMC):</u> • Region VII, IX for Personnel shortages <u>Deployed</u> • Region X to WA; Region V to MN	• 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 and has no qualified replacement.</i>
MCOV		55	47	85%	0	6	2	• Two MCOVs deployed to Edinburg, TX	• 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	Available		Partially Available	Not Available	Deployed/ Activated	Comments	Rating Criterion
NWC		5	5	100%	0	0	24/7	Enhanced Watch (dayshift)	<ul style="list-style-type: none"> • Green = FMC • Yellow = PMC • Red = NMC
NRCC		2	337	87%	0	50	Not Activated		
HLT		1	N/A	N/A	0	1	Activated	Activated	
DEST							Not Activated		
RRCCs		10	10	100%	0	0	0		
RWCs/MOCs		10	10	100%	0	0	24/7	Region IX – Enhanced Watch today	



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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.