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 Tuesday, July 28, 2015 8:30 a.m. EDT

Significant Activity: July 27-28



Significant Events: None

Tropical Activity:

- Atlantic: Tropical cyclone activity is not expected during the next 48 hours
- Eastern Pacific: Tropical Depression Eight-E; Disturbance 1 Low (10%)
- · Central Pacific: No tropical cyclones are expected through Wednesday evening
- Western Pacific: No activity

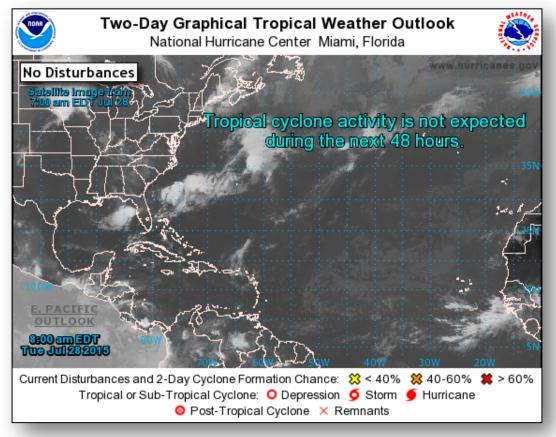
Significant Weather:

- Severe Thunderstorms Northern/Central Plains to Upper Mississippi Valley
- Flash flooding Northern Plains to Upper Mississippi Valley & Portion of Southeast
- Excessive Heat/Heat Advisories Central/Southern Plains to Ohio Valley/Lower Mississippi Valley
- Red Flag Warnings: MT, WY, CO & SD
- Space Weather: Past 24 hours none occurred; next 24 hours none predicted

Declaration Activity: None

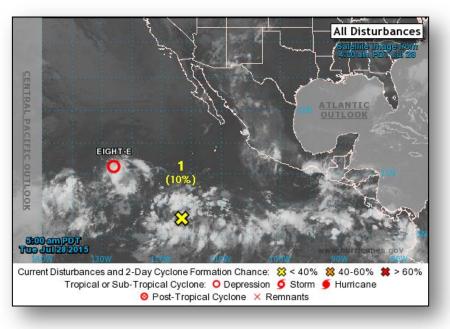
2-Day Tropical Outlook – Atlantic





2-Day Tropical Outlook – Eastern Pacific



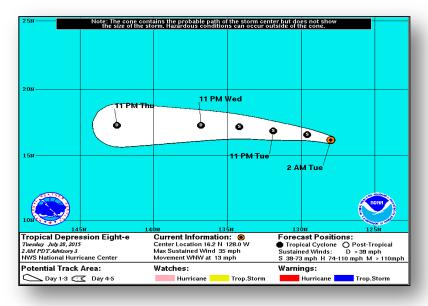


Disturbance 1: (as of 5:00 a.m. EDT)

- Disorganized showers/thunderstorms associated with a broad area of low pressure
- Located 1,150 miles SSW of the Southern tip of the Baja California Mexico peninsula
- Moving W at 15 mph; expected to become a tropical depression by this weekend
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: High (80%)

Eastern Pacific – TD Eight-E



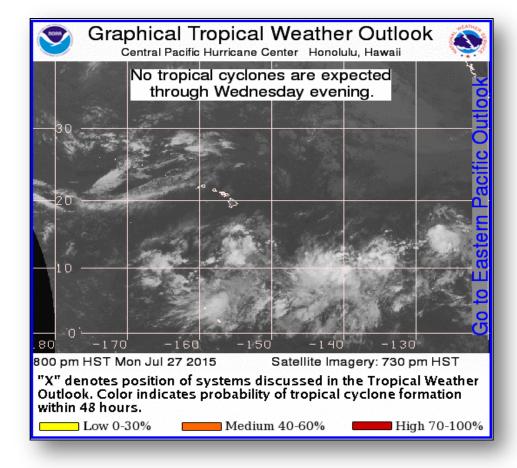


Tropical Depression Eight- E: (Advisory #3 as of 5:00 a.m. EDT)

- Located 1,265 miles WSW of the Southern tip of the Baja California Mexico peninsula
- Maximum sustained winds remain near 35 mph with higher gusts
- Moving WNW at 13 mph; general motion will continue and a turn west is expected by late Wednesday
- Strengthening possible; could become a tropical storm later today
- No coastal watches or warnings in effect

Tropical Outlook – Central Pacific





National Fire Activity – July 27



National Preparedness Level: 2

- Initial attack activity: Light 118 New Fires
- New Large Fires/Contained/Uncontained: 5/1/15

13 WILLOW

DRYE

1 CUTCA

OAK CANYON 0451 RN BLUE CREEK

CHATCH GRADE

BREYNOLDS

BEAVER

DNORTH BOULDER 2 MISSOURI RIVER

CABIN GULCH

3 MUDDY CREEK TWO

NIMOs committed: 0

MINGVK LAKE

OLD WOMAN

THREE DAY

OANIAK COMPLEX

BAATHBAKDIZUNI

G TANANA AREA FIRES **B** KYBURZ

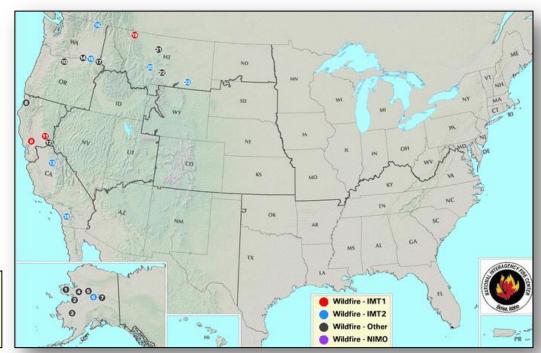
- Area Command Teams committed: 0
- Type 1 IMTs committed: 3
- Type 2 IMTs committed: 7
- Personnel committed: 6,800

AGGIE CREEK

OUEEN

9 WRAGG

1 LOWELL



National Preparedness Level 2 – Several Geographic Areas are experiencing high to extreme fire danger. Wildland fire activity is increasing, and large fires are occurring in one (1) or more Geographic Areas. Minimal mobilization of resources from other Geographic Areas is occurring. There is moderate commitment of National Resources with the potential to mobilize additional resources from other Geographic Areas.

Wildfire Summary



| Fire Name (County) | FMAG # | Acres burned burned Acres Est. Containment date | | Evacuations (Residents) | Structures Threatened | Structures Destroyed | Fatalities / Injuries | | | |
|-----------------------------------|--------|--|-----------|----------------------------|--------------------------|-------------------------|--------------------------|--|--|--|
| California (1) | | | | | | | | | | |
| Lowell Fire (Nevada County CA) | None | 1,700 (+200) | 25% (+10) | Mandatory/ Voluntary | 1,800 Structures | 0/0 | 0 / 4 | | | |

Disaster Requests & Declarations



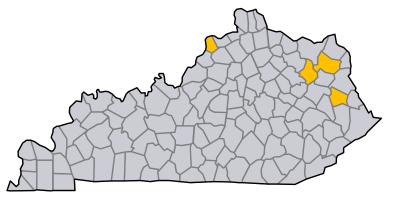
| Declaration Requests in Process | Requests APPROVED (since last report) | Requests DENIED (since last report) | |
|---|---|--|---|
| 7 | Date Requested | 0 | 0 |
| MD – DR Civil Unrest (Appeal) | July 7, 2015 | | |
| VT – DR Severe Storms and Flooding | July 16, 2015 | | |
| MO – DR Severe Thunderstorms and Flooding | July 21, 2015 | | |
| IA – DR Severe Storms, Tornadoes, Straight-line Winds and Flooding | July 22, 2015 | | |
| SD – DR Severe Storms, Tornadoes, Straight-line Winds and Flooding | July 22, 2015 | | |
| KY – DR Severe Storms, Tornadoes, Straight-line Winds and Mudslides | July 24, 2015 | | |
| WV – DR Severe Storms, Straight-line Winds, Flooding, Mudslides and Landslides | July 27, 2015 | | |

Major Disaster Declaration Request – KY



<u>July 24, 2015</u>

- The Governor requested a Major Disaster
 Declaration
- Due to severe storms, tornadoes, straight-line winds, flooding and mudslides during the period June 11-20, 2015
- Requesting:
 - Individual Assistance for four Counties
 - Hazard Mitigation across the Commonwealth



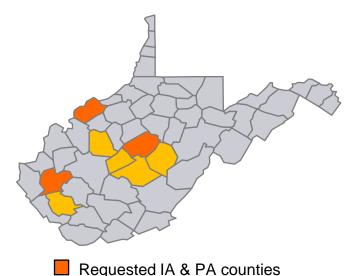


Major Disaster Declaration Request – WV



July 27, 2015

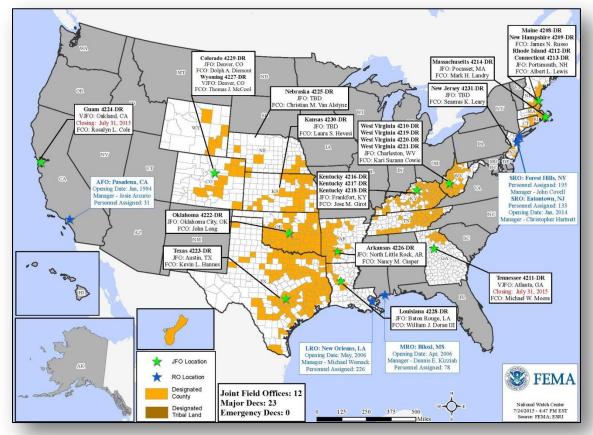
- The Governor requested a Major Disaster Declaration
- Due to severe storms, straight-line winds, flooding, mudslides and landslides during the period June 10-14, 2015
- Requesting:
 - Individual Assistance for three Counties
 - Public Assistance for eight Counties
 - Hazard Mitigation statewide



Requested PA counties

Open Field Offices as of July 28





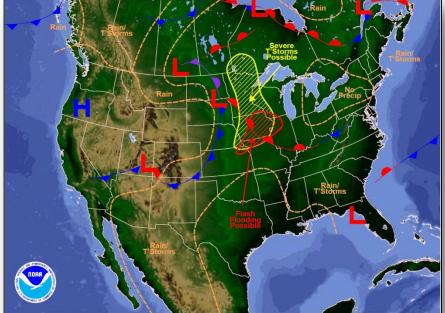
Joint Preliminary Damage Assessments



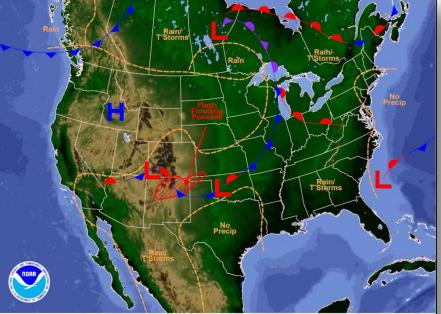
| | | State / | | | Number of | Start – End | |
|---|--------|-----------------------|--------------------------|-------|-----------|-------------|-------------|
| | Region | Region Location Event | | IA/PA | Requested | Complete | |
| ſ | IV | KY | Severe Storms & Flooding | IA | 4 | 4 | 7/18 – 7/23 |
| | IV | | July 13-15, 2015 | PA | 24 | 0 | 7/27 – TBD |

National Weather Forecast





Weather Forecast for Tue, Jul 28, 2015, issued 4:41 AM EDT DOC/NOAA/WWS/NCE/Weather Prediction Center Prepared by Mcreynolds based on WPC, SPC and NHC forecasts



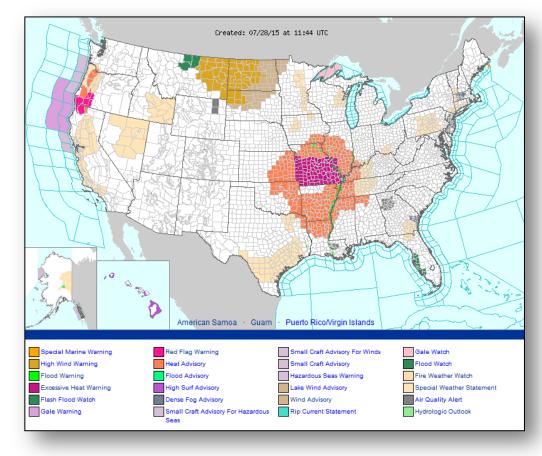
Weather Forecast for Wed, Jul 29, 2015, issued 4:49 AM EDT Tue, Jul 28, 2015 DOC/NOAA/NWS/NCEP/Weather Prediction Center Prepared by Micreynolds based on WPC, SPC and NHC forecasts

Tomorrow

Today

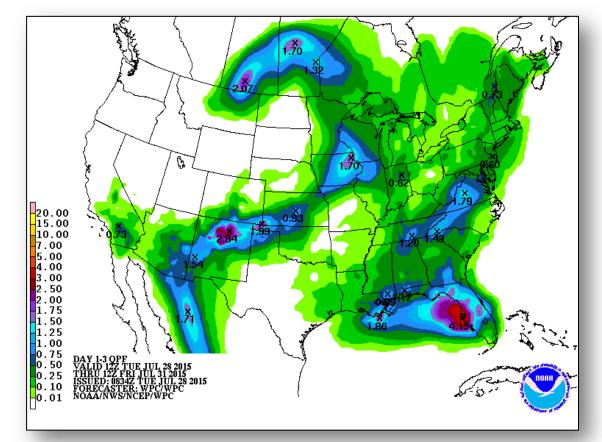
Active Watches/Warnings

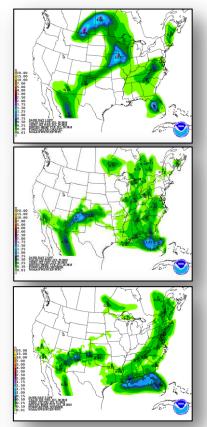




Precipitation Forecast, 1-3 Day







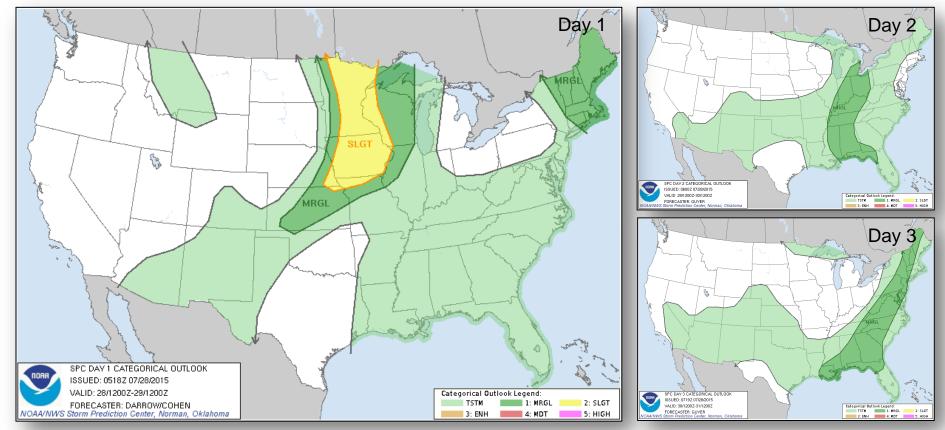
Day 1

Day 2

Day 3

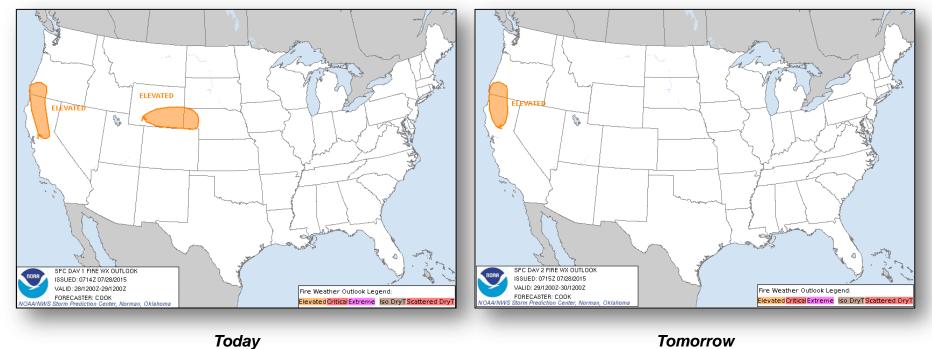
Severe Weather Outlook, Days 1-3





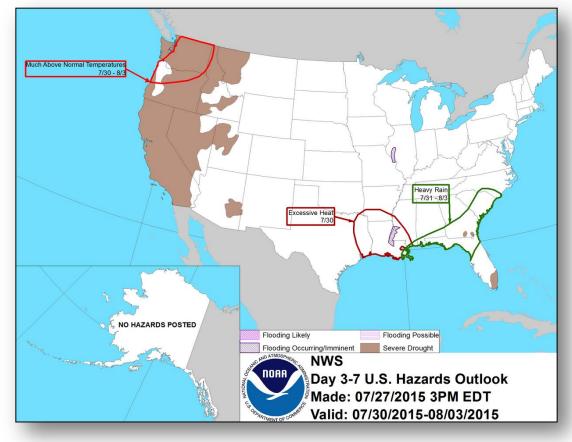
Fire Weather Outlook, Days 1-2





Hazard Outlook, July 30 – August 3

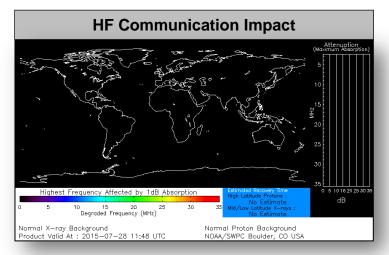


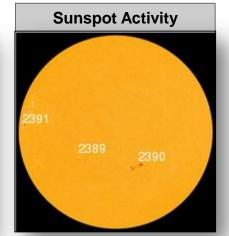


Space Weather



| | 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 |





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 | 8 | 23% | 0 | 1 | 26 | | OFDC Readiness: <u>FCO Green Yellow Red</u> Type 1 3+ 2 1 | | |
| FDRC | | 9 | 5 | 56% | 0 | 0 | 8 | | Type 2 4+ 3 2 Type 3 4 3 2 FDRC 3 2 1 | | |
| US&R | | 28 | 27 | 96% | 0 | 1 | 0 | NM-TF1 (Red) – Personnel shortages | Green = Available/FMC Yellow = Available/PMC Red = Out-of-Service Blue = Assigned/Deployed | | |
| National IMAT | | 3 | 2 | 67% | 0 | 0 | 1 | N-IMAT-E1 – Deployed to LA (Exercise) | 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 | 5 | 38% | 0 | 4 | 4 | Deployed (Blue): RII (Team A) supporting FEMA-4223-DR-TX RV to RVI supporting severe weather/flooding RVI (Team 1) to TX & personnel to OK RVIII (Team 1) supporting FEMA-4227-DR-WY Not Mission Capable (Red): Personnel shortages/staff adjustments R1 (Team 1); RIV (Team 3); RVI (Team 2); RIX (Team 1) | 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</i> unavailable & has no qualified replacement | | |
| MCOV | | 60 | 39 | 65% | 0 | 7 | 14 | 12 units in TX 2 units in OK | • 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 | Status | Comments | Rating Criterion |
| NWC | | 5 | 5 | 100% | 0 | 0 | Not Activated | | • 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 | 10 | 100% | 0 | 0 | Not Activated | | | | |
| RWCs/MOCs | | 10 | 10 | 100% | 0 | 0 | Not Activated | | | | |



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.