

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, May 5, 2015

8:30 a.m. EDT

Significant Activity: May 4-5

Significant Events: No significant events

Tropical Activity:

- Atlantic: Disturbance 1 (0%)
- Western Pacific: Tropical Storm Noul (06W)

Earthquake Activity: International: M7.5 – Papua New Guinea

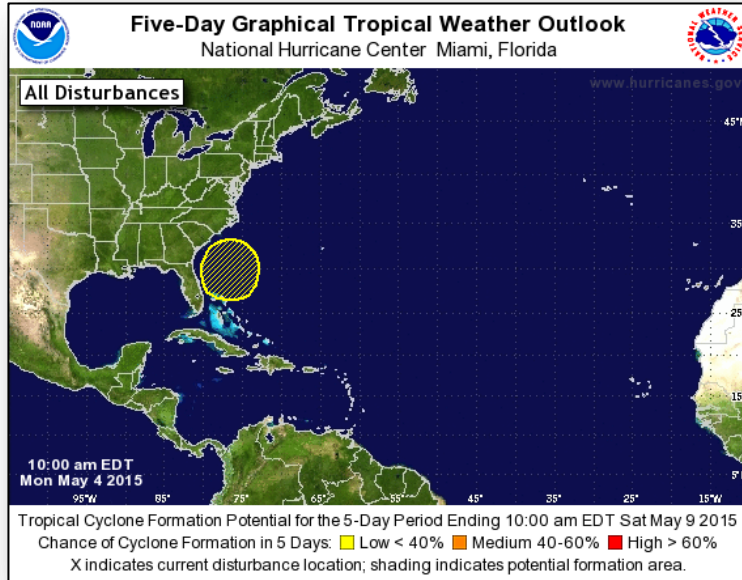
Significant Weather:

- Rain & thunderstorms – Central Great Basin to Northern & Southern Plains to Middle/Lower Mississippi Valleys, Tennessee Valley and Mid-Atlantic
- Severe thunderstorms possible – Southern Plains
- Flash flooding possible – Central and Southern Plains
- Rain & mountain snow – Northern/Central Rockies & Pacific Northwest
- Red Flag Warnings: ND, NH & ME
- Elevated Fire Weather: NH & ME
- Space Weather: past 24 hours/next 24 hours – no space weather storms observed or predicted

Declaration Activity: Amendment No.1 to FEMA-4208-DR-ME

FEMA Readiness: No activity

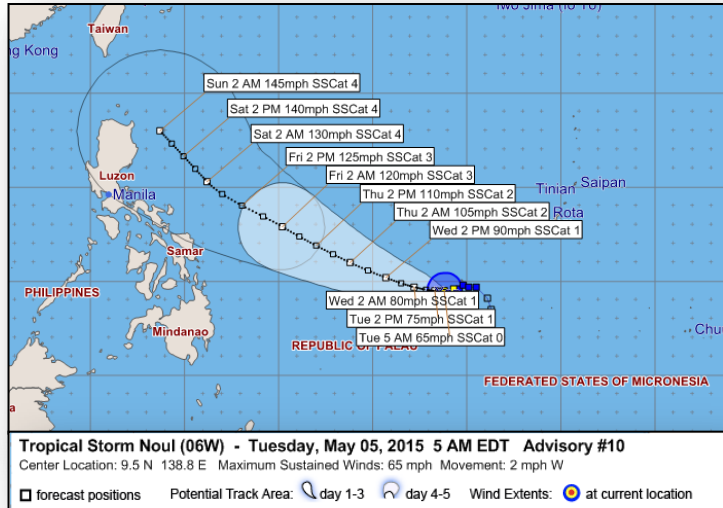
Tropical Activity – Atlantic



Disturbance 1 (as of 10:00 a.m. EDT May 4)

- Non-tropical area of low pressure expected to form near northwestern Bahamas midweek
- Could gradually acquire some subtropical characteristics by Thurs or Fri
- Moving generally northward at slow forward speed
- Next Special Tropical Weather Outlook will be issued 11:00 a.m. EDT Tues
- Probability of tropical cyclone formation:
 - Next 48 hours: Low (near 0%)
 - Next 5 days: Low (30%)

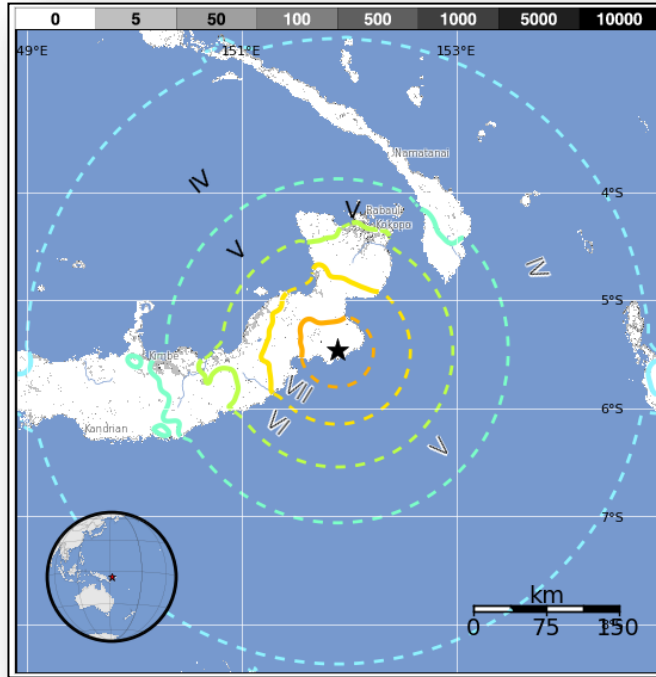
Tropical Activity – Western Pacific



Tropical Storm Noul (06W) (Advisory #10 as of 5:00 a.m. EDT)

- Located 50 miles E of Yap
- Drifting W at 2 mph; expected to resume general W then WNW motion later today
- Maximum sustained winds 65 mph
- Expected to intensify next few days
- Expected to become a typhoon later today
- Tropical Storm force winds extend 50-70 miles
- Closest point of approach (CAP) to Yap is 1 mile at 4:00 pm EDT today
- Typhoon Warning in effect for Yap Island, FSM
- Yap EOC currently monitoring 24/7
- FEMA Region IX remains at Normal Operations

Earthquake Activity - International



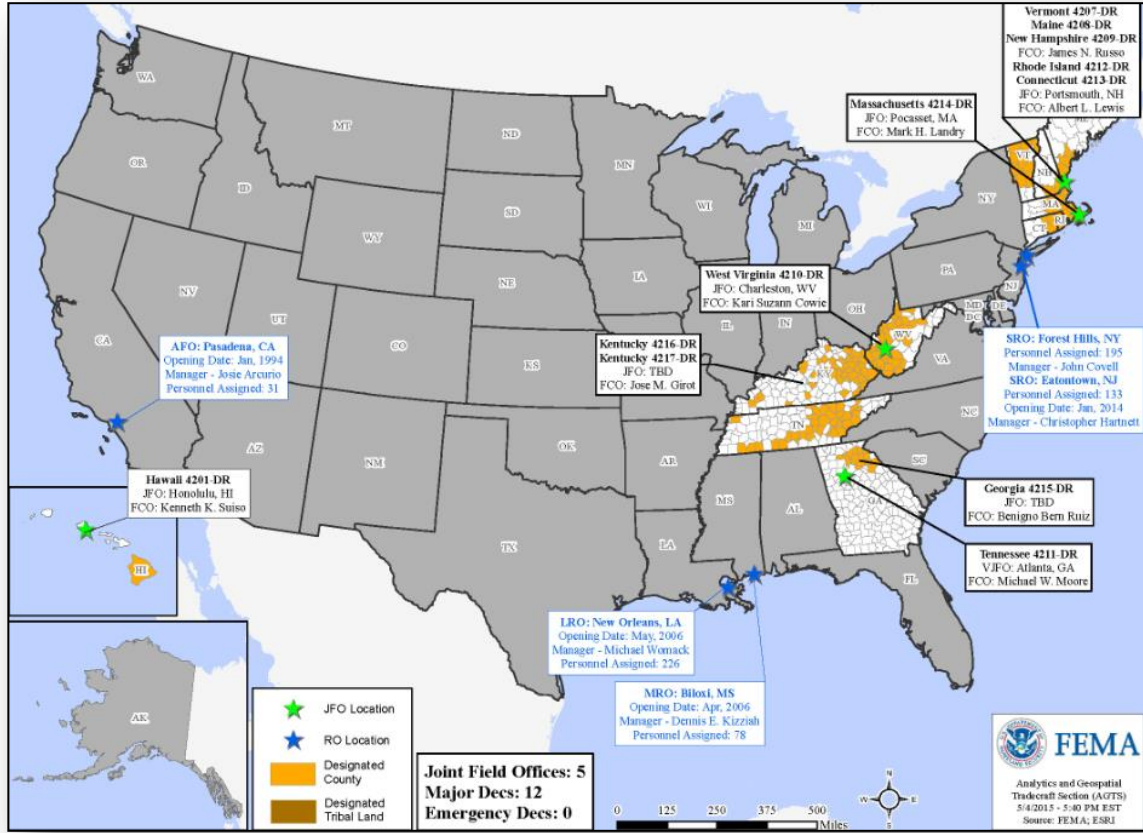
M 7.5 – New Britain Region, Paupa New Guinea

- Occurred 9:45 p.m. EDT, May 4, 2015
- Offshore, 81 miles SSW of Kokopo, PNG
- Depth of 26 miles (revised from 6 miles)
- No transpacific tsunami produced – small localized tsunami did not rise beyond the normal level of high tide
- USGS issued Yellow PAGER alert indicating some casualties and damage possible; impact should be relatively localized
- 12k residents exposed to severe shaking (Level VIII on Modified Mercalli Intensity scale)
- No injuries or damage reported

| MMI | Shaking | Pop. |
|--------|-------------|------|
| I | Not Felt | ~* |
| II-III | Weak | 9k* |
| IV | Light | 318k |
| V | Moderate | 192k |
| VI | Strong | 131k |
| VII | Very Strong | 18k |
| VIII | Severe | 12k |
| IX | Violent | 0k |
| X | Extreme | 0k |

| MMI | City | Pop. |
|-----|-----------|------|
| V | Kokopo | 26k |
| V | Rabaul | 8k |
| IV | Namatanai | 1k |
| IV | Kimbe | 19k |
| IV | Kandrian | 1k |
| IV | Kavieng | 14k |

Open Field Offices as of May 5



Disaster Requests & Declarations



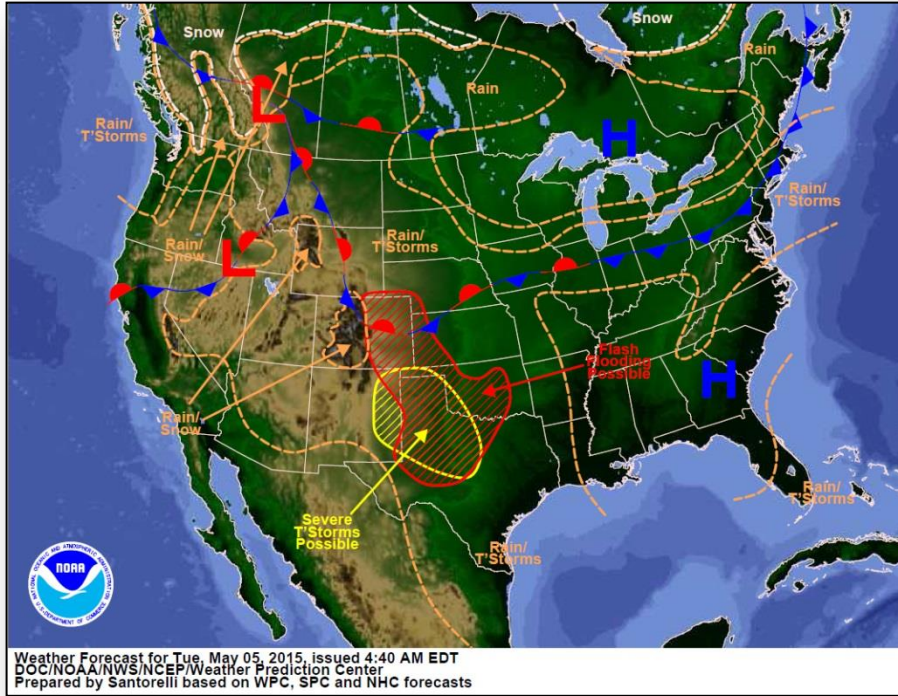
| Declaration Requests in Process | | Requests APPROVED (since last report) | Requests DENIED (since last report) |
|--|-----------------------|--|--|
| 2 | Date Requested | 0 | 0 |
| KY – DR Severe Winter Storm, Flooding, Landslides & Mudslides | April 27, 2015 | | |
| WV – DR Severe Storms, Flooding, Landslides & Mudslides | April 30, 2015 | | |

Disaster Amendments

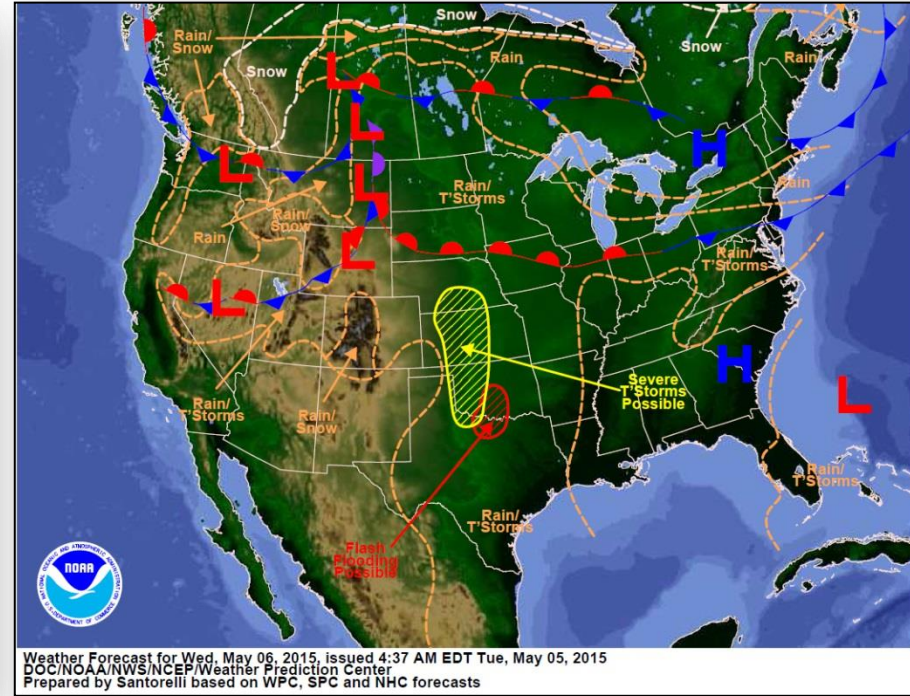


| Amendment | Effective Date | Action |
|------------------------------------|----------------|--|
| Amendment No. 1 to FEMA-4208-DR-ME | May 4, 2015 | Adds 1 county for Public Assistance and Snow Assistance for 48 hours |

National Weather Forecast

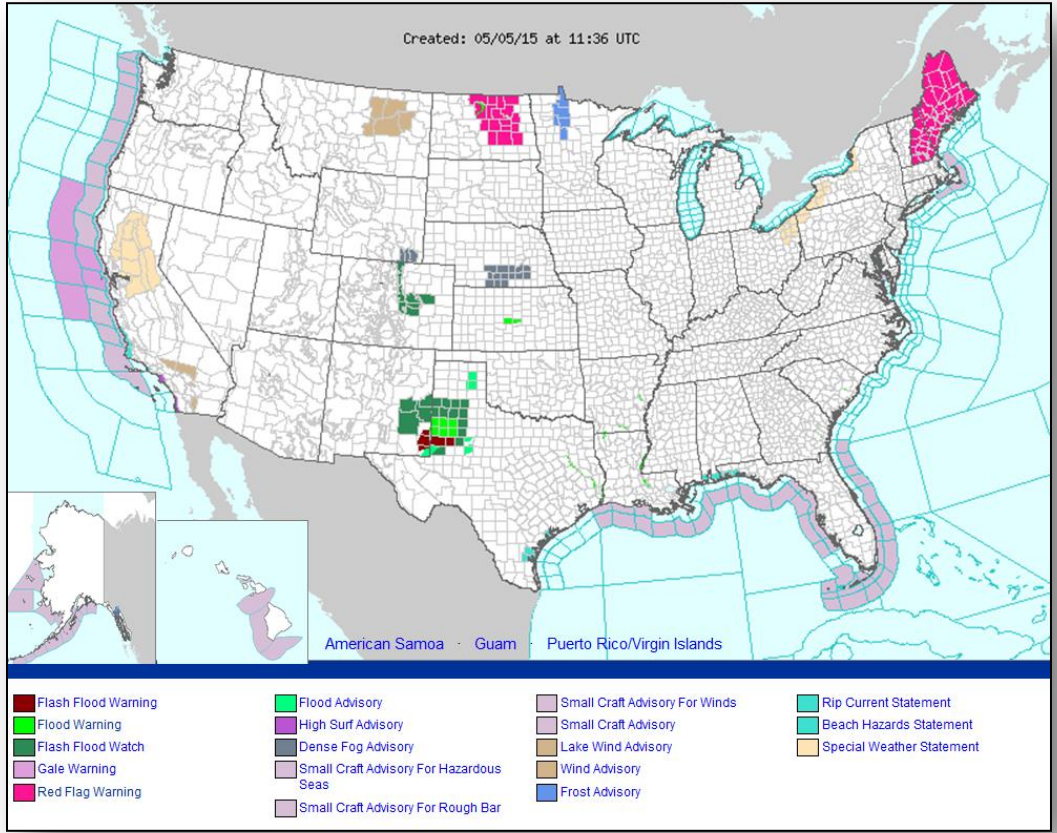


Today



Tomorrow

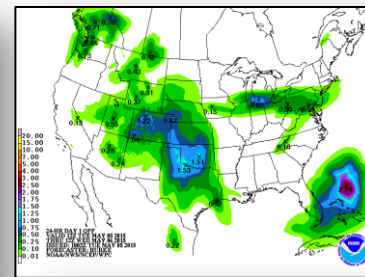
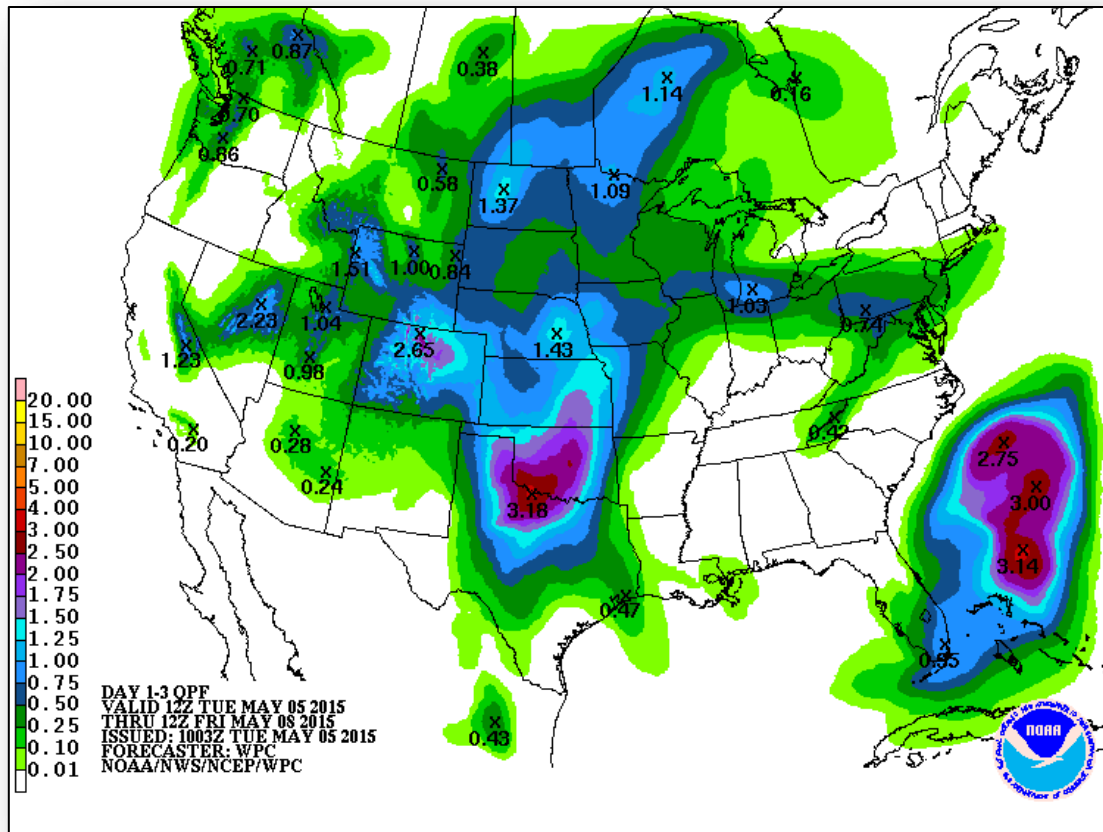
Active Watches/Warnings



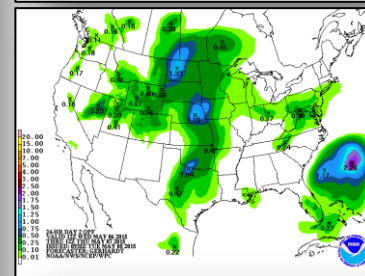
Precipitation Forecast, 1-3 Day



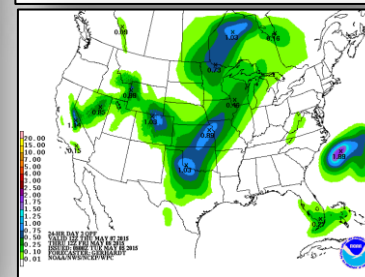
FEMA



Day 1

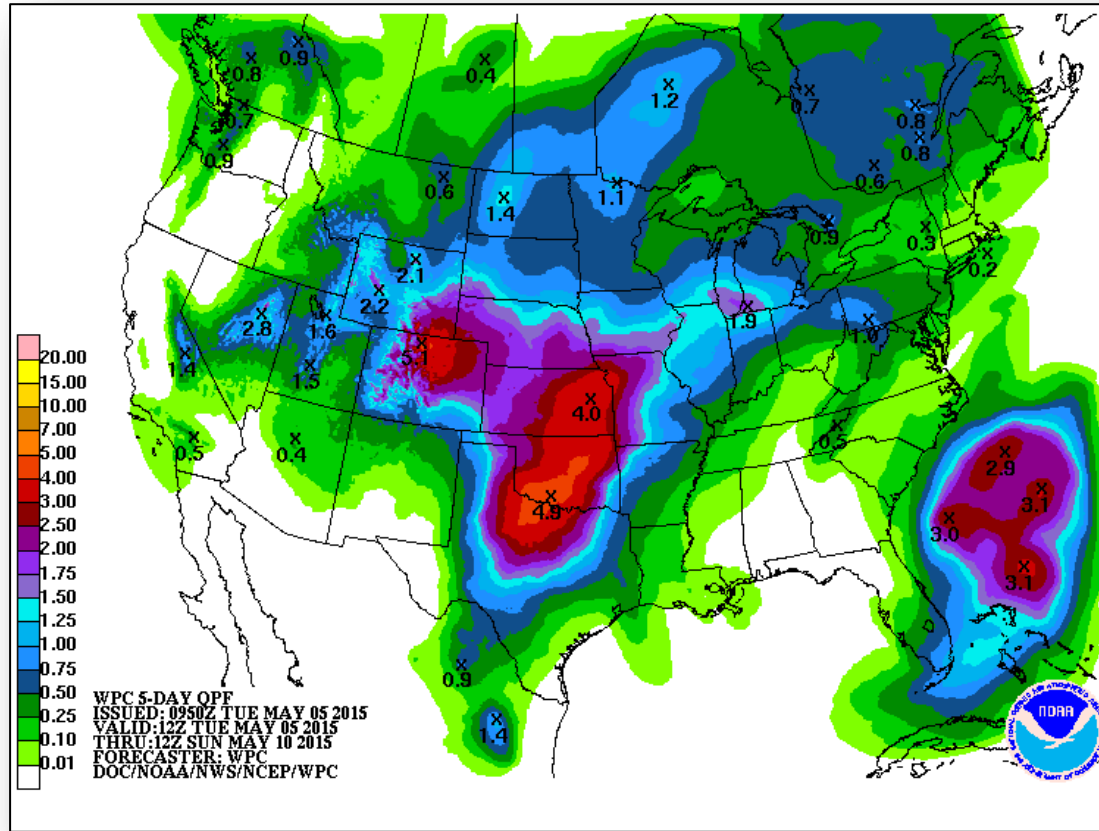


Day 2

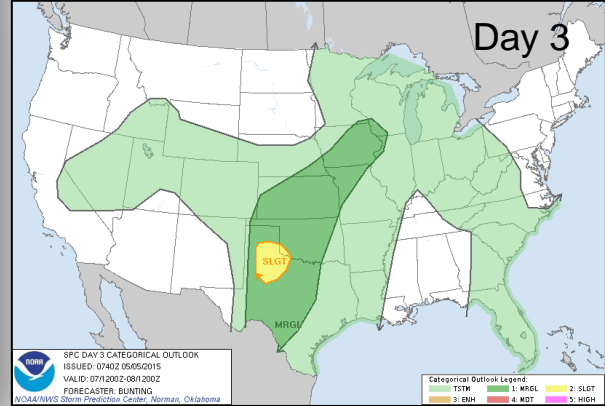
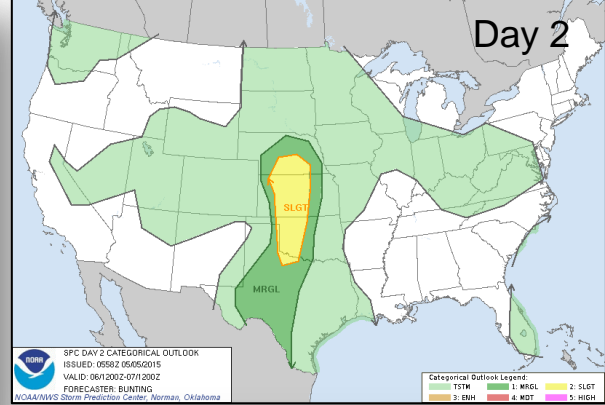
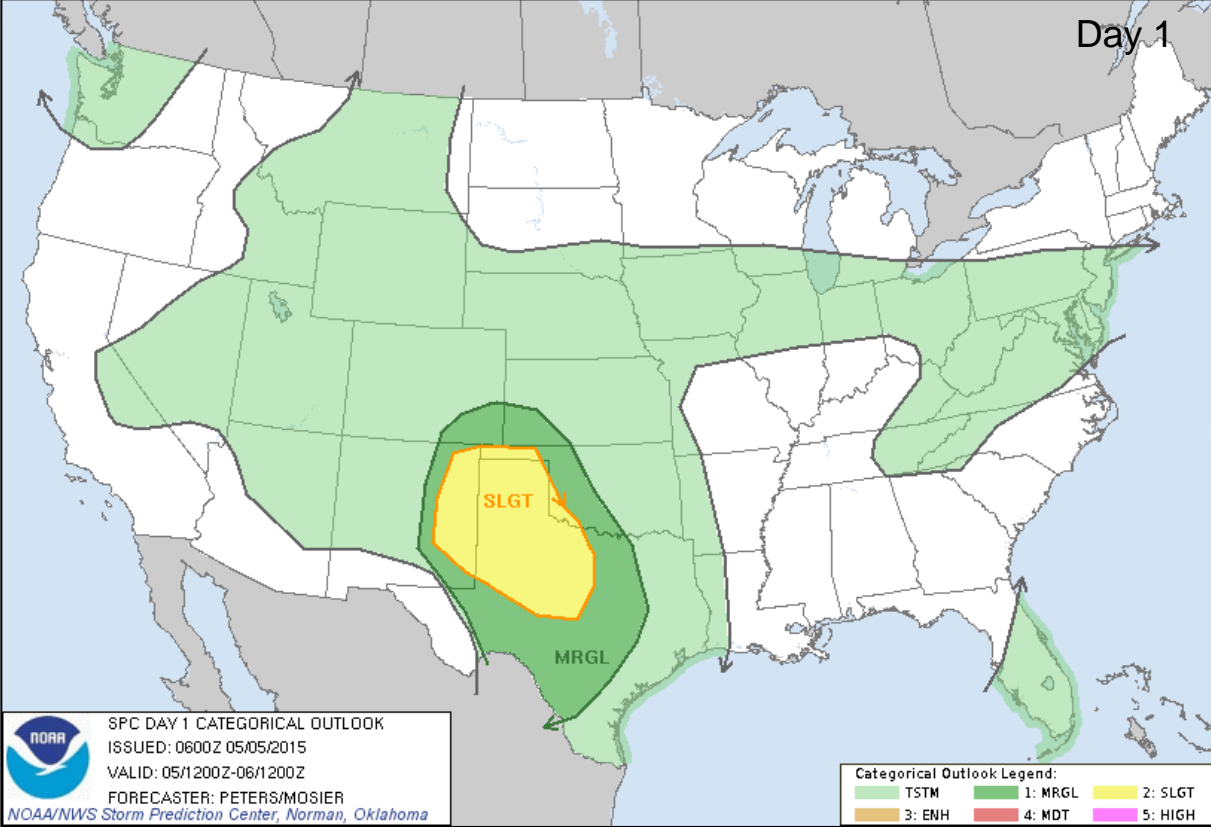


Day 3

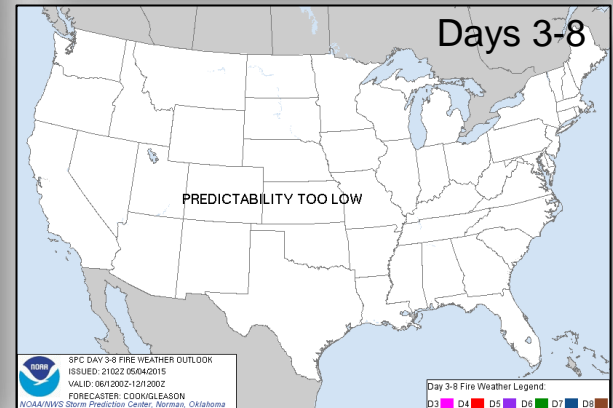
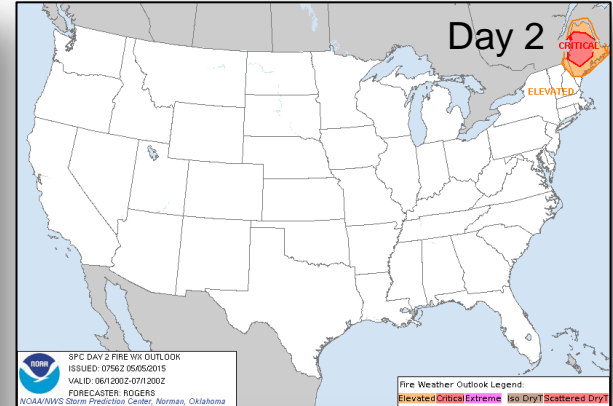
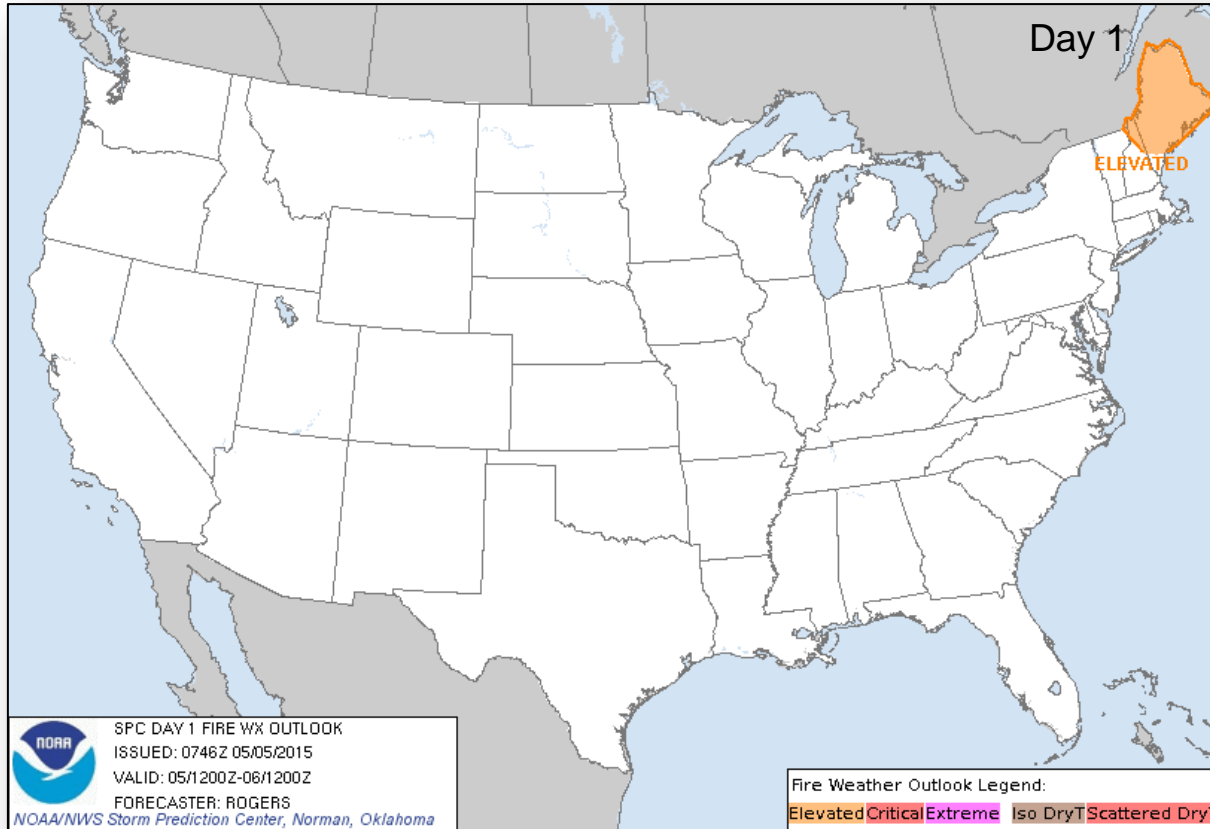
Precipitation Forecast, 5 Day (May 5-10)



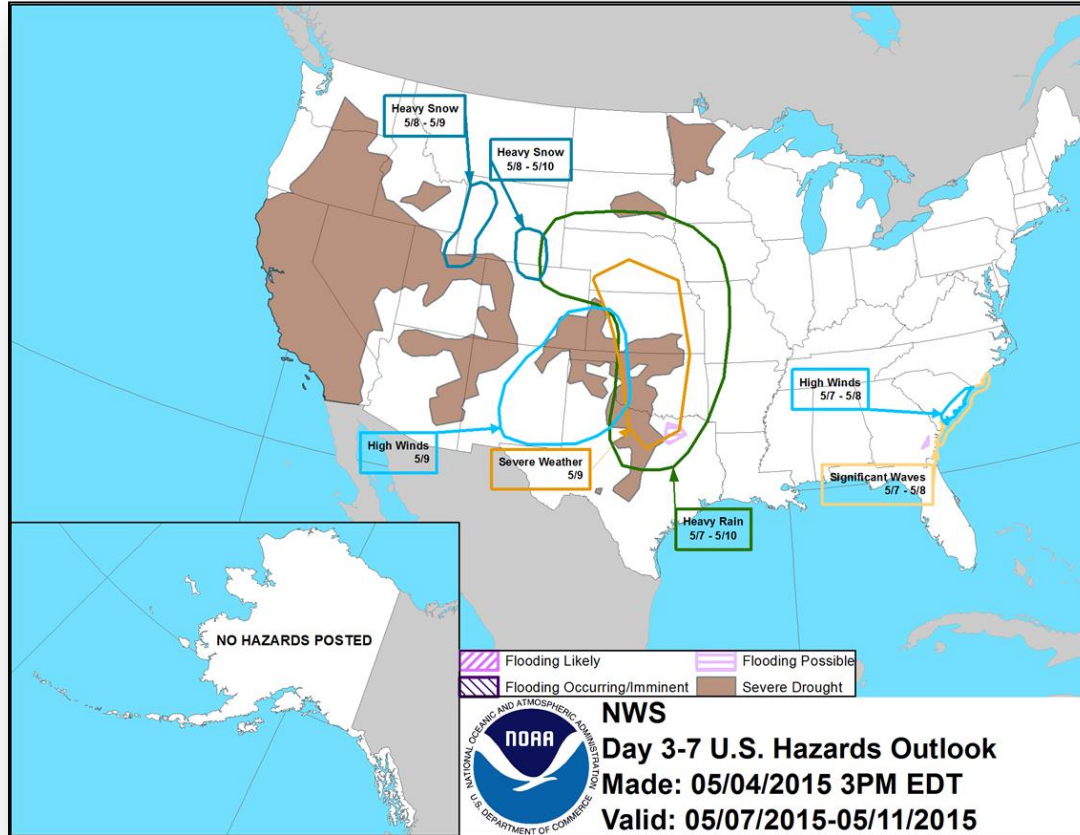
Convective Outlook, Days 1-3



Fire Weather Outlook, Days 1-8



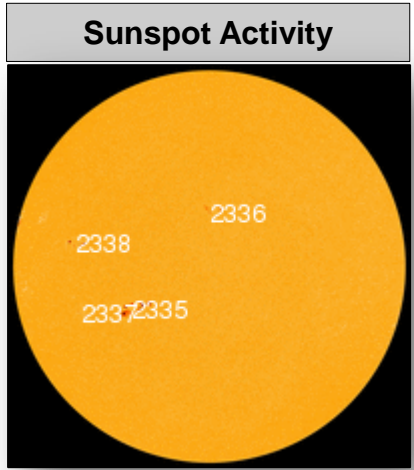
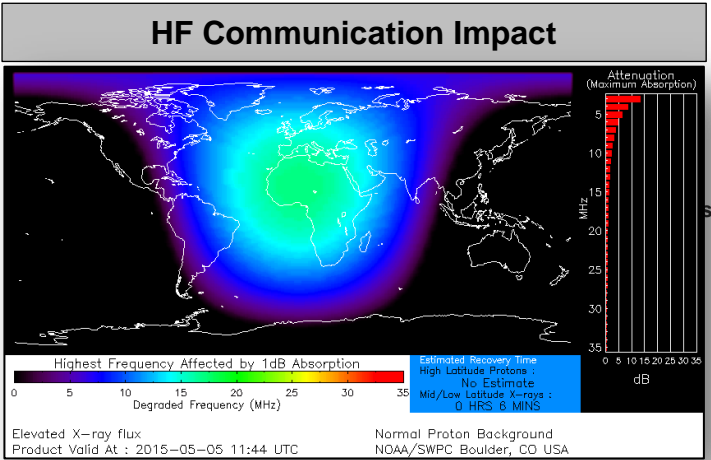
Hazard Outlook, May 4-8



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 |



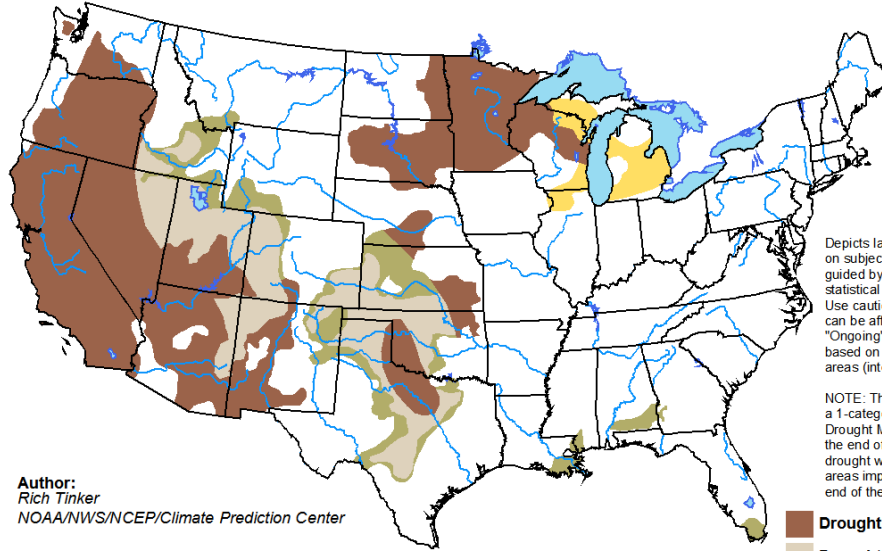
U.S. Seasonal Drought Outlook



FEMA

U.S. Seasonal Drought Outlook Drought Tendency During the Valid Period





Valid for April 16 - July 31, 2015
Released April 16, 2015

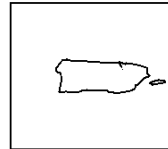
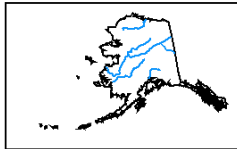


Depicts large-scale trends based on subjectively derived probabilities guided by short- and long-range statistical and dynamical forecasts. Use caution for applications that can be affected by short lived events. *Ongoing* drought areas are based on the U.S. Drought Monitor areas (intensities of D1 to D4).

NOTE: The tan areas imply at least a 1-category improvement in the Drought Monitor intensity levels by the end of the period, although drought will remain. The green areas imply drought removal by the end of the period (D0 or none).

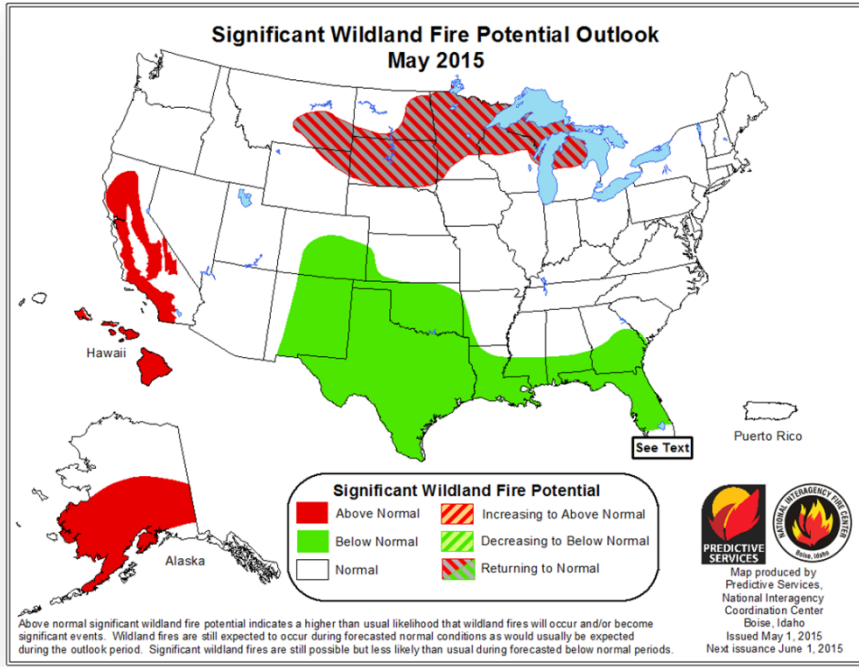
Author:
Rich Tinker
NOAA/NWS/NCEP/Climate Prediction Center

-  Drought persists/intensifies
-  Drought remains but improves
-  Drought removal likely
-  Drought development likely



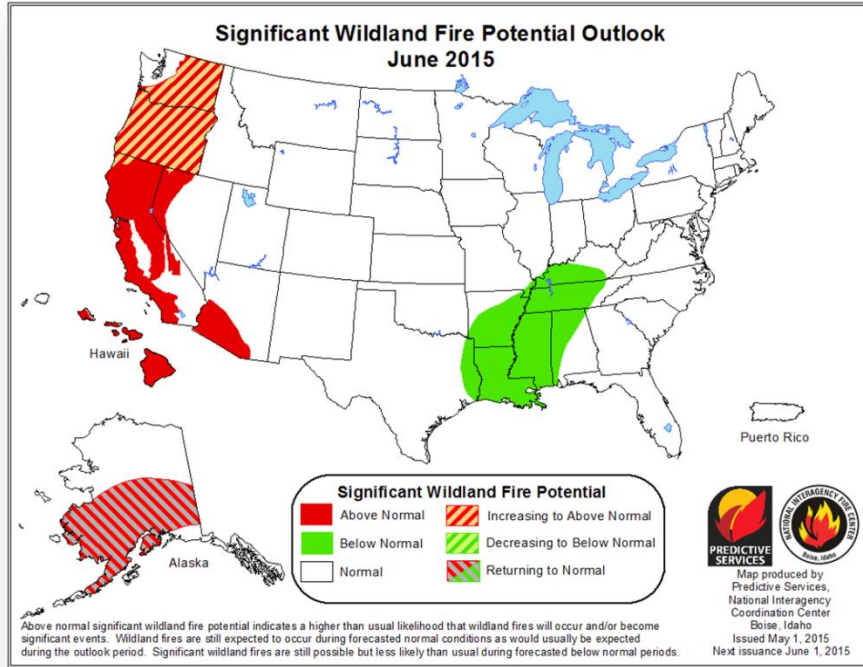
<http://go.usa.gov/hHTe>

Wildfire Outlook - May



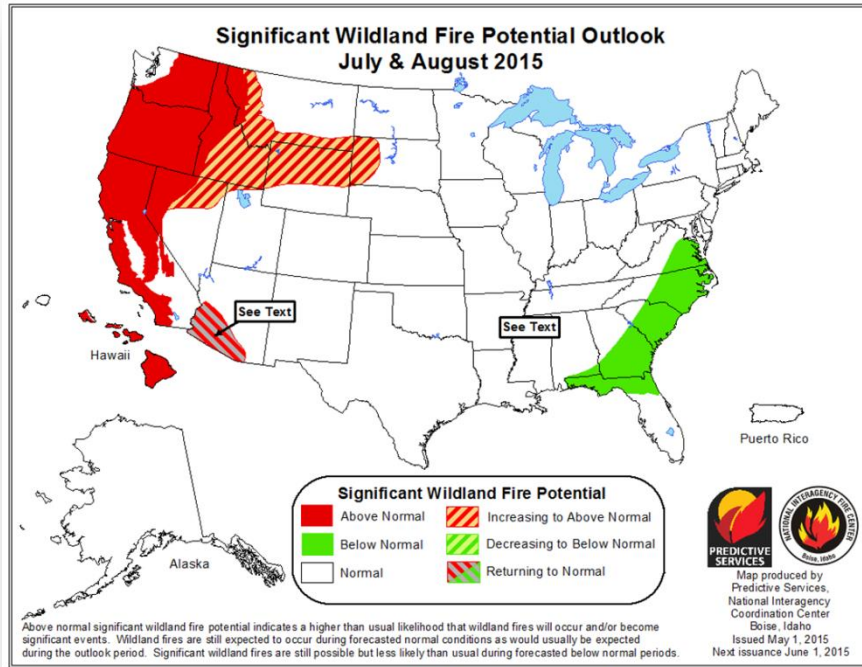
- Above normal wildland fire potential will develop across portions of California and will continue for most of Hawaii.
- Above normal wildland fire potential will persist across southern Alaska.
- Wildland fire potential across the north central portion of the U.S. will return to normal in May.
- Below normal wildland fire potential will develop from New Mexico and Colorado through Georgia delaying fire season onset in these areas.

Wildfire Outlook - June



- Above normal wildland fire potential will expand across California, into southwestern Arizona, and the Pacific Northwest as fire season develops in earnest
- Wildland fire potential in Alaska will return to normal.
- Portions of the southeastern U.S. will continue to see below normal wildland fire potential

Wildfire Outlook – July - August



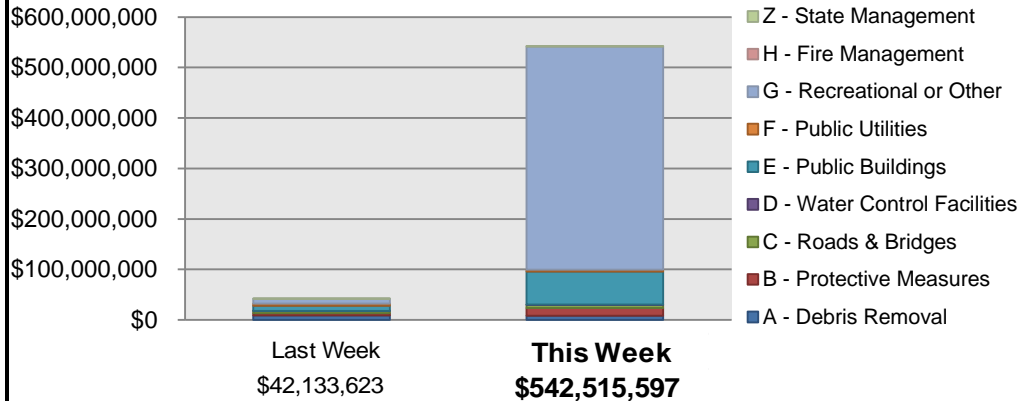
- Above normal wildland fire potential will persist across the Pacific Coast states and expand into the northern Great Basin and northern Rocky Mountains during the summer months
- Monsoonal moisture will likely develop during this period returning southwestern Arizona to normal wildland fire potential

Public Assistance Grant Program



| PA Project Worksheets Obligated in past week, as of 5/4/2015 at 1400 EDT | | | | | | | | | | |
|---|--------------------|-------------------------|---------------------|------------------------------|----------------------|----------------------|---------------------------|---------------------|----------------------|------------------|
| PA Category | Emergency Work | | Permanent Work | | | | | H - Fire Management | Z - State Management | Total |
| | A - Debris Removal | B - Protective Measures | C - Roads & Bridges | D - Water Control Facilities | E - Public Buildings | F - Public Utilities | G - Recreational or Other | | | |
| Number Of PWs Obligated | 31 | 105 | 46 | 3 | 32 | 10 | 17 | 0 | 13 | 257 |
| Federal Share Obligated | \$8,505,532.93 | \$14,786,783.07 | \$6,684,204.61 | \$248,217.00 | \$65,739,064.83 | \$3,474,850.00 | \$442,334,967.59 | \$0 | \$741,976.56 | \$542,515,596.59 |

Public Assistance Obligated per Category In the Past 2 Weeks – 4/20/2015 through 5/4/2015



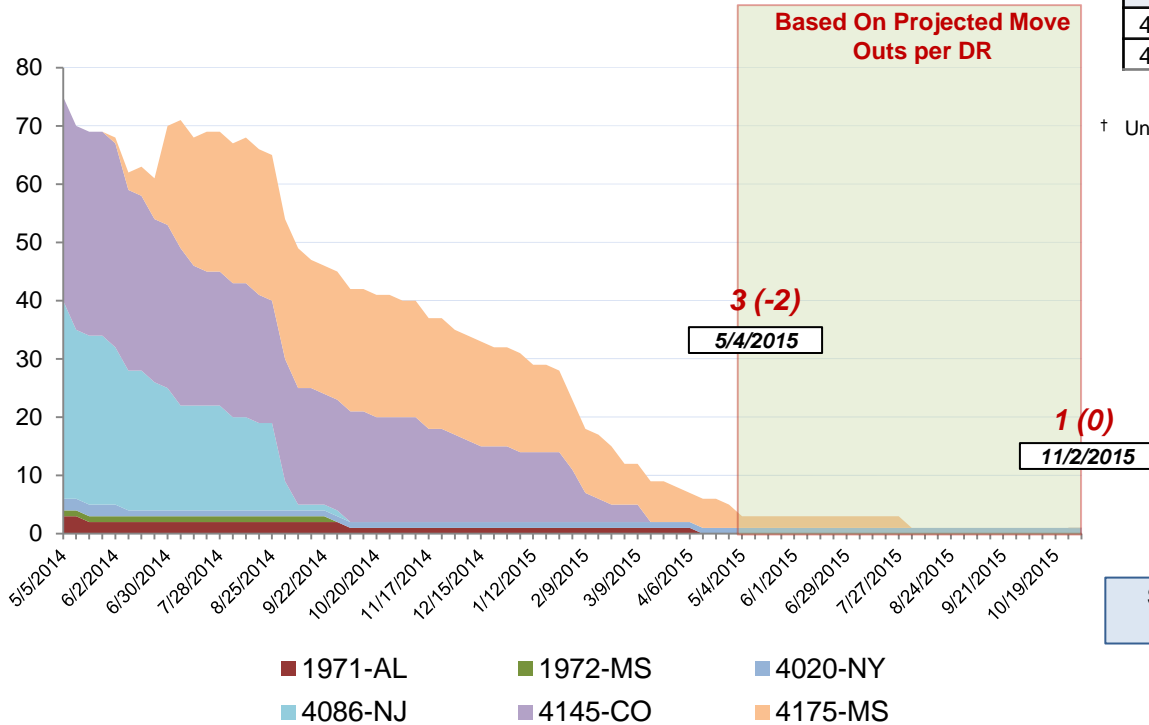
PA Highlights

- On 4/30 a Category G grant for over \$432.3 million was obligated to the New York Office of Management and Budget for repairs to the Far Rockaway Boardwalk as a result of DR-4085, Hurricane Sandy.

Direct Housing

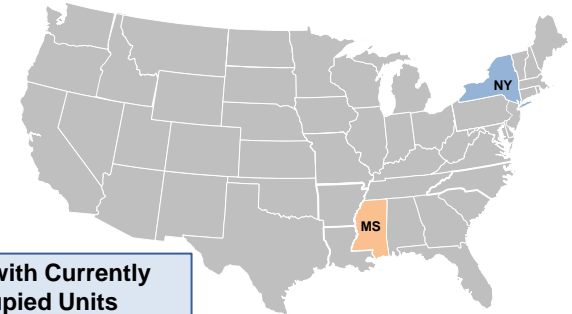


**Total Households in FEMA Direct Housing per State
Past Year per Week, 5/5/2014 – 5/4/2015, Projected to 11/2/2015
There are currently 3 Households Occupying 3 Temporary Units**



| DR | IA Declaration Date | Program End Date | Current # of Households in Direct Housing (Weekly Change) |
|----------------------|---------------------|-------------------|---|
| 4175-MS | 04/30/2014 | 10/30/2015 | 2 (-2) |
| 4020-NY [†] | 08/31/2011 | 06/01/2013 | 1 (0) |

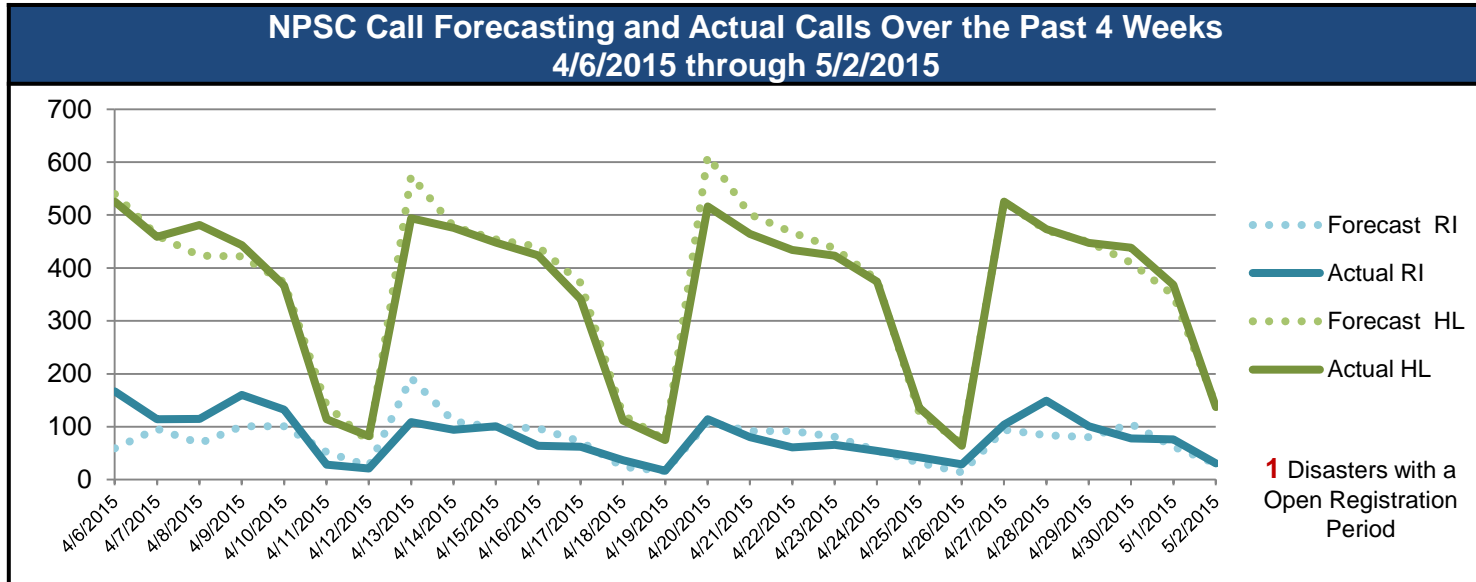
[†] Units are under authority of Department of Justice



NPSC Activity



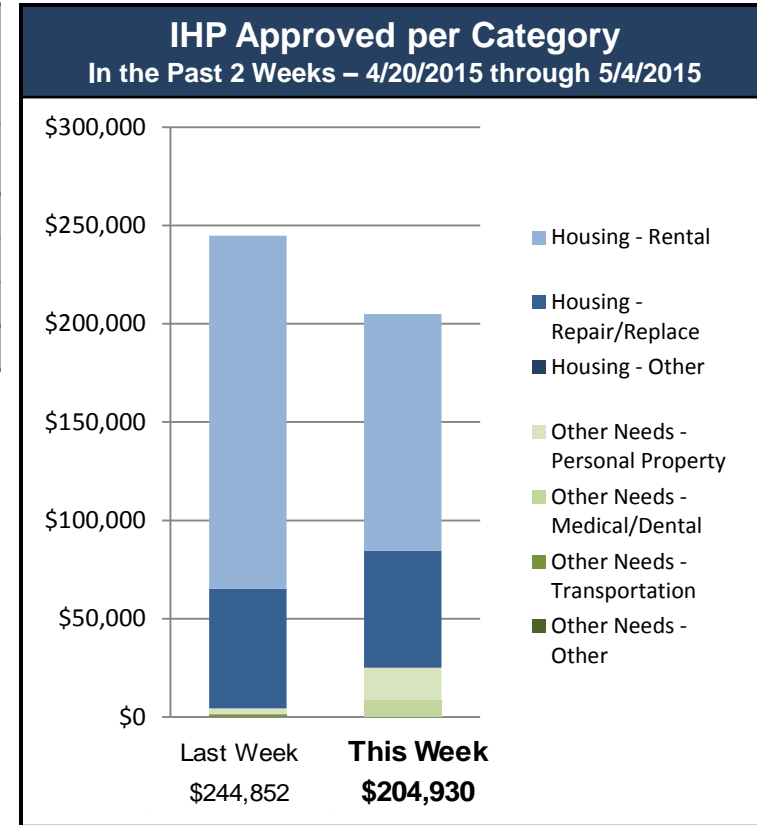
| NPSC Call Activity in the Past Week 4/26/2015 through 5/2/2015 | | | | | |
|---|-----------------|--------------|---------------------|---------------------|---------------------|
| Call Type | Projected Calls | Actual Calls | Average Answer Time | Maximum Answer Time | Minimum Answer Time |
| Registration Intake | 469 | 568 | :12 | :18 | :06 |
| Helpline | 2,413 | 2,452 | :12 | :20 | :08 |
| All Calls | 2,882 | 3,020 | :12 | :23 | :08 |



Individual Assistance Activity



| Individuals and Households Program Activity as of May 4, 2015 at 0000 EDT | | | | | |
|--|---|------------------------|--------------------|------------------------|--------------------|
| | | In Past 7 Days | | Cumulative | |
| | | Applicants Approved | Amount Approved | Applicants Approved | Amount Approved |
| Open Registration Period | 4217-KY Declared 05-01-2015 End Of Reg Period 06-30-2015 | | | | |
| | Housing Assistance | 16 | \$33,309 | 21 | \$66,320 |
| | Other Needs Assistance | 6 | \$12,514 | 7 | \$13,056 |
| | Total IHP | \$45,823 | | \$79,376 | |
| Other IHP Active | 8 Declarations IHP Programmatically Open – Closed Registration * | | | | |
| | Housing Assistance | 49 | \$146,586 | | |
| | Other Needs Assistance | 8 | \$12,521 | | |
| | Total IHP | \$159,107 | | | |
| Total IHP Approved in Past Week | | \$204,930 | | | |



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 | 17 | 46% | 0 | 1 | 19 | | OFDC Readiness: <table border="1"> <tr> <td>FCO</td> <td>Green</td> <td>Yellow</td> <td>Red</td> </tr> <tr> <td>Type 1</td> <td>3+</td> <td>2</td> <td>1</td> </tr> <tr> <td>Type 2</td> <td>4+</td> <td>3</td> <td>2</td> </tr> <tr> <td>Type 3</td> <td>4</td> <td>3</td> <td>2</td> </tr> </table> FDRC 3 2 1 | FCO | Green | Yellow | Red | Type 1 | 3+ | 2 | 1 | Type 2 | 4+ | 3 | 2 | Type 3 | 4 | 3 | 2 |
| FCO | Green | Yellow | Red | | | | | | | | | | | | | | | | | | | | | | |
| Type 1 | 3+ | 2 | 1 | | | | | | | | | | | | | | | | | | | | | | |
| Type 2 | 4+ | 3 | 2 | | | | | | | | | | | | | | | | | | | | | | |
| Type 3 | 4 | 3 | 2 | | | | | | | | | | | | | | | | | | | | | | |
| FDRC | | 9 | 9 | 100% | 0 | 0 | 0 | | | | | | | | | | | | | | | | | | |
| US&R | | 28 | 25 | 89% | 2 | 1 | 0 | <ul style="list-style-type: none"> NM-TF1 (Red) – Personnel shortages VA-TF1 & CA-TF2 (Yellow) – Deployed (Type 3 capability remains in U.S.) | <ul style="list-style-type: none"> Green = Available/FMC Yellow = Available/PMC Red = Out-of-Service Blue = Assigned/Deployed | | | | | | | | | | | | | | | | |
| National IMAT | | 3 | 2 | 66% | 0 | 0 | 1 | IMAT East 2 – Deployed / EX Vibrant Response | <ul style="list-style-type: none"> 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 | 7 | 54% | 1 | 3 | 2 | Region II (Yellow) – Personnel shortages Region III (Blue) – Deployed to WV Region VII – Deployed / EX Vibrant Response <u>Not Mission Capable (NMC)</u> • Regions IV-3, VI-3 & IX-1 | <ul style="list-style-type: none"> 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 | | <ul style="list-style-type: none"> 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 | | <ul style="list-style-type: none"> • 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 | 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.