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



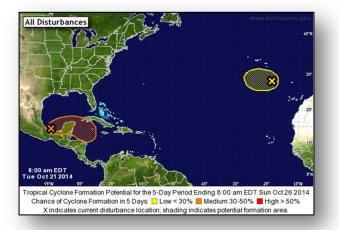
When disaster mitigation is cost effective, we are on the road to bringing disasters to an end.



FEMA Daily Operations Briefing Tuesday, October 21, 2014 8:30 a.m. EDT

2 Day Tropical Outlook – Atlantic





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

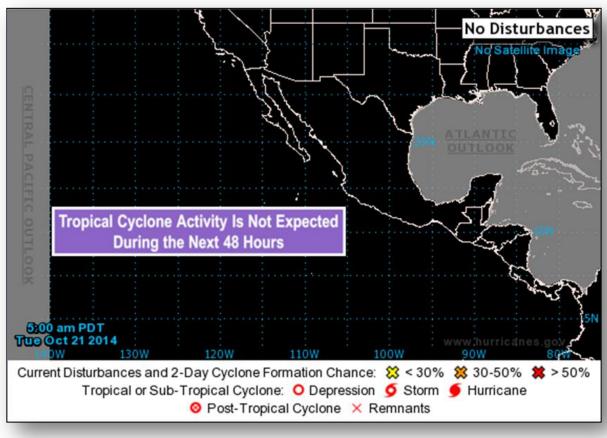
- Located over S Bay of Campeche
- Moving slowly E
- Potential to become tropical cyclone next day or so
- Forecast to interact and possibly merge with frontal system over SE Gulf of Mexico or NW Caribbean Sea
- Probability of formation:
 - Next 48 hours: Medium (40%)
 - Next 5 days: Medium (50%)

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

- Located over far E Atlantic Ocean, a few hundred miles SSE of Azores
- Moving slowly W
- Forecast to become less conducive for subtropical or tropical cyclone formation by late Wed and development after that is not likely
- Probability of formation:
 - Next 48 hours: Low (10%)
 - Next 5 days: Low (10%)

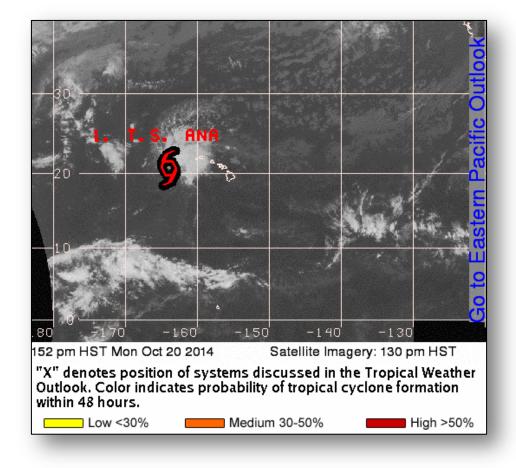
2 Day Tropical Outlook – Eastern Pacific





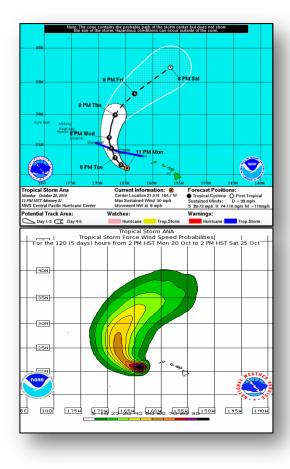
2 Day Tropical Outlook – Central Pacific





Tropical Storm Ana – Central Pacific



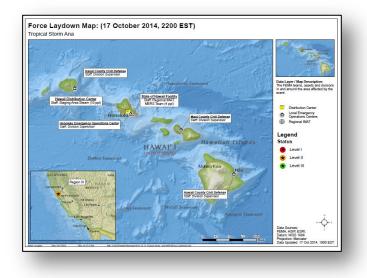


Tropical Storm Ana (as of 8:00 a.m. EDT)

- Located 215 miles SSE of French Frigate Shoals; moving W at 9 mph
- Motion expected through Thursday
- Maximum sustained winds 50 mph;
- · Little change in strength expected through Wed
- Tropical Storm Force winds extend 90 miles
- Tropical Storm Warning in effect for portions of the NW Hawaiian Island region
- Rainfall of 4-8 inches, with 12 inches locally possible over NW Hawaiian islands near center of Ana
- Large swells across NW Hawaiian islands through Wed, producing dangerous surf along S and SE facing reefs

Tropical Storm Ana – FINAL





Impacts

No significant impacts reported

State/Local

- Governor declared Emergency Proclamation on Oct. 15
- HI State EOC returned to normal operations
- All county EOCs have deactivated
- No shortfalls or unmet needs

FEMA Region IX

- ▲ RRCC deactivated; RWC remains at Enhanced Watch (24/7)
- ▲ Region IX IMAT reconstituting
- ▲ Region IX LNOs have demobilized

FEMA HQ

- NRCC deactivated; NWC at Enhanced Watch (day only)
- HQ LNO demobilized
- ISB Team Bravo Team demobilized
- No requests for FEMA assistance

Disaster Requests & Declarations



| Declaration Requests in Process | Requests APPROVED (since last report) | Requests DENIED (since last report) | |
|------------------------------------|---|--|---|
| 1 | Date Requested | 0 | 0 |
| ND – DR Severe Storms and Flooding | October 7, 2014 | | |

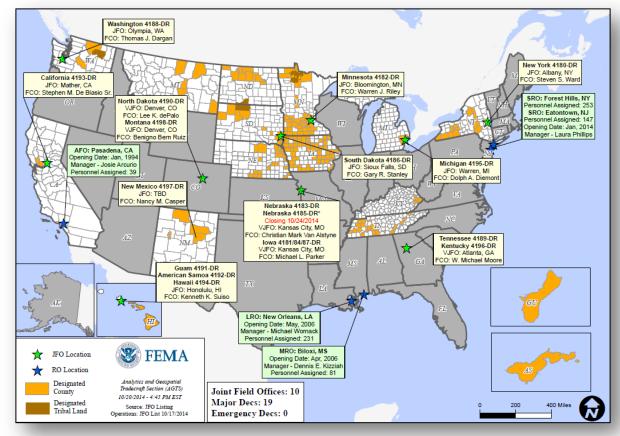
Disaster Amendments



| Amendment | Effective Date | Action |
|------------------------------------|------------------|---------------------------------|
| Amendment No. 2 FEMA-4188-DR-WA | October 17, 2014 | Changes FCO to Thomas J. Dargan |

Open Field Offices as of October 21





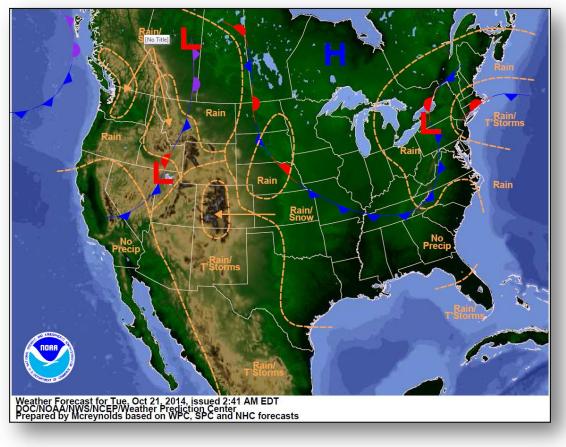
Joint Preliminary Damage Assessments



| | | - | | Number o | | |
|--------|------------------|---|-------|-----------|----------|---------------|
| Region | State / Location | Event | IA/PA | Requested | Complete | Start – End |
| VI | LA | Tornado & Severe Weather | IA | 1 | 1 | 10/16 – 10/18 |
| VI | | October 13, 2014 | PA | 1 | 1 | 10/16 – 10/18 |
| IX | AZ | Severe Storms & Flooding September 8, 2014 | PA | 3 | 3 | 10/14 – 10/17 |
| IX | Н | Kilauea Lava Flow June 27, 2014 & continuing | PA | 1 | 1 | 10/15 – 10/17 |

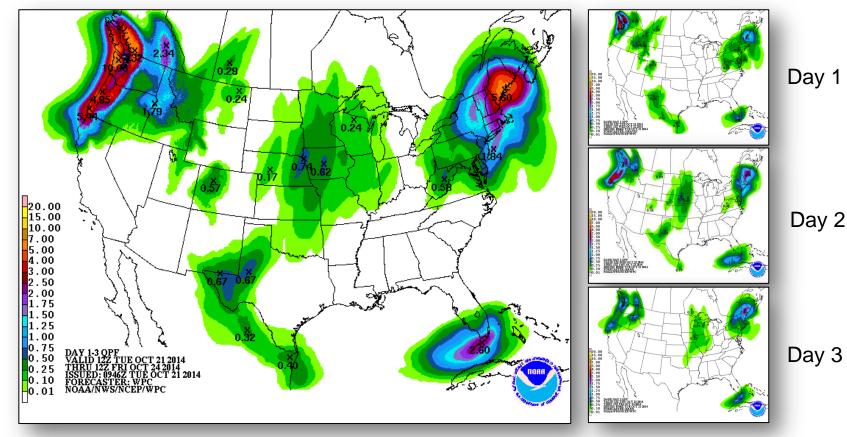
National Weather Forecast





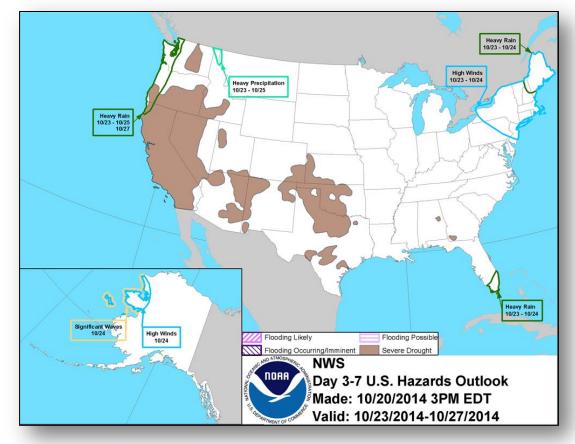
Precipitation Forecast – 3 Day





Hazard Outlook: Oct 23 - 27

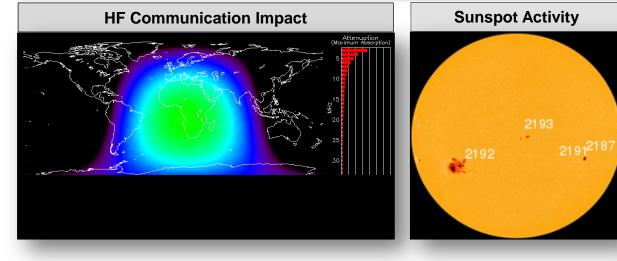




Space Weather



| NOAA Scales Activity (Range: 1/minor to 5/extreme) | Past 24 Hours | Current | Next 24 Hours | |
|---|------------------|---------|------------------|--|
| Space Weather Activity: | Minor | None | Minor | |
| Geomagnetic Storms | G1 | None | G1 | |
| Solar Radiation Storms | None | None | None | |
| Radio Blackouts | R1 | None | R1 | |



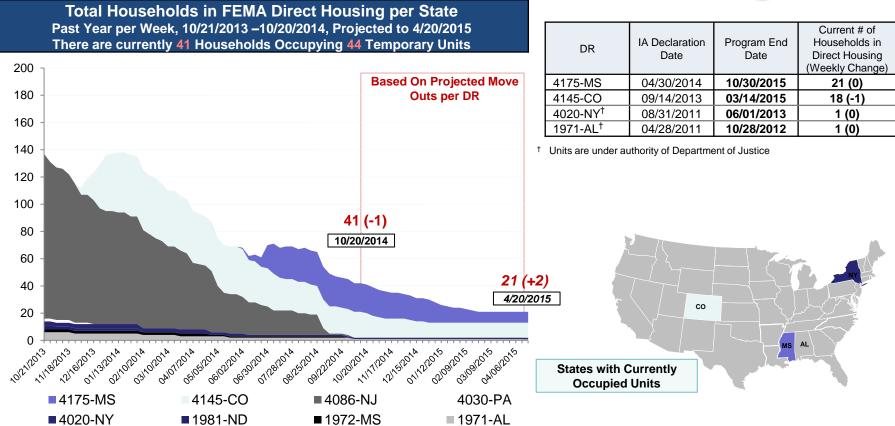
Public Assistance Grant Program



| | | PA Project Worksheets Obligated in past week, as of 10/20/2014 at 1400 EDT | | | | | | | | | | | |
|--|--|---|------------------------|------------------------------------|-------------------------|-----|-----------------------|---------------------------------|---|-------------------------|--------------|--|--|
| | Emerger | ncy Work | | F | Permanent Wor | k | | | | | | | |
| PA Category | A - Debris Removal Measures | | C - Roads & Bridges | D - Water Control Facilities | E - Public Buildings | | - Public Utilities | G - Recreational or Other | H - Fire Management | Z - State Management | Total | | |
| Number Of PWs Obligated | 26 | 24 | 56 | 4 | 17 | | 12 | 14 | 2 | 14 | 169 | | |
| Federal Share Obligated | \$12,947,179 | \$12,723,129 | \$3,209,410 | \$4,525,693 | \$18,905,318 | \$2 | 2,159,947 | \$3,784,356 | \$9,150,699 | \$19,843,657 | \$87,249,388 | | |
| Public Assistance Obligated per Category In the Past 2 Weeks – 10/6/2014 through 10/20/2014 | | | | | | | | PA Highlights | | | | | |
| \$100,000,000 \$90,000,000 \$80,000,000 \$70,000,000 \$60,000,000 \$50,000,000 \$40,000,000 \$30,000,000 \$20,000,000 \$10,000,000 \$0 | In the Past 2 Weeks – 10/6/2014 through 10/20/2014 \$100,000,000 Z - State Management \$80,000,000 H - Fire Management \$70,000,000 G - Recreational or Other \$60,000,000 E - Public Utilities \$50,000,000 D - Water Control Facilities \$20,000,000 B - Protective Measures | | | | | | | | Jersey Office bligated \$15 under PA Ca | .3 million in S | tate | | |

Direct Housing





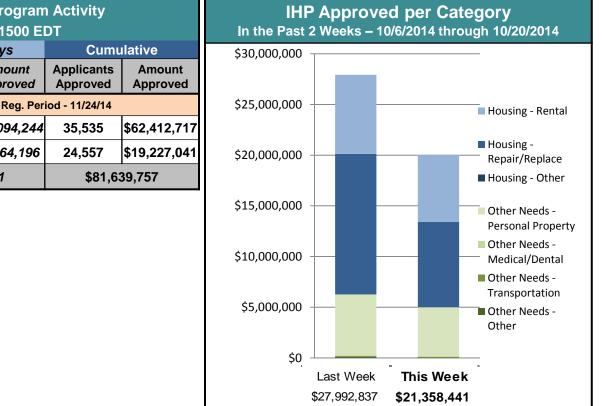
NPSC Activity



| NPSC Call Activity in the Past Week 10/12/2014 through 10/18/2014 | | | | | | | | | |
|---|----------------------------|----------------------------|-----------------------------------|------------------------|--|--|--|--|--|
| Call Type | Projected Calls | Actual Calls | Average Answer Time | Maximum Answer Time | Minimum Answer Time | | | | |
| Registration Intake | 14,878 | 16,036 | :14 | 5:08 | :07 | | | | |
| Helpline | 36,847 | 34,038 | :17 | 3:12 | :10 | | | | |
| All Calls | 51,725 | 50,074 | :16 | 5:08 | :07 | | | | |
| 9,000 8,000 7,000 6,000 5,000 4,000 3,000 2,000 1,000 | 9/21/2 | 2014 through | | | Forecast RI Actual RI Forecast HL Actual HL 1 Disasters with Currently Open Registration Periods | | | | |
| 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 1014 10101/2014 10103/2014 | 101051201A 101071201A 1010 | 3/2014 10/1-1/2014 10/1-3/2014 10 | 151201A DOLTIPOLA | | | | | |

Individual Assistance Activity





| | Individuals and Households Program Activity | | | | | | | | | | |
|--------------------------------|---|------------------------|--------------------|------------------------|--------------------|--|--|--|--|--|--|
| | as of October 20 2014 at 1500 EDT | | | | | | | | | | |
| | In Past 7 Days Cumula | | | | | | | | | | |
| | | Applicants Approved | Amount Approved | Applicants Approved | Amount Approved | | | | | | |
| ç | DR-4195-Michigan | Dec 9/24/14 | End of Reg. Per | iod - 11/24/14 | | | | | | | |
| en ratio iod | Housing Assistance | 9,560 | \$16,094,244 | 35,535 | \$62,412,717 | | | | | | |
| Open Registration Period | Other Needs Assistance | 7,173 | \$5,264,196 | 24,557 | \$19,227,041 | | | | | | |
| | Total IHP | \$21,3 | 58,441 | \$81,639,757 | | | | | | | |

FEMA Readiness – Deployable Teams /Assets



| | Deployable Teams/Assets | | | | | | | | | | | | |
|---------------|-------------------------|----|----------------------|-----|----|---|-------|--|--|------------------|-----------------------------------|----------|------------------|
| Resource | Status Total | | tal FMC Available | | | | Total | | Partially Available | Not Available | Detailed Deployed Activated | Comments | Rating Criterion |
| FCO | | 40 | 15 | 38% | 17 | 2 | 6 | | OFDC Readiness: <u>FCO Green Yellow Red</u> Type 1 3+ 2 1 Type 2 4+ 3 2 | | | | |
| FDRC | | 10 | 7 | 70% | 0 | 0 | 3 | | Type 2 4 3 2 Type 3 4 3 2 EDRC 3 2 1 | | | | |
| US&R | | 28 | 26 | 96% | 1* | 1 | 0 | NM-TF1 (Red - Personnel shortages) CA-TF1* (Yellow - Logistics & management personnel available for deployment) | Green = Available/FMC Yellow = Available/PMC Red = Out-of-Service Blue = Assigned/Deployed | | | | |
| National IMAT | | 3 | 2 | 66% | 0 | 0 | 1 | IMAT East 1 – Deployed to FEMA HQ IMAT West – No longer on Alert: Green/Available | 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% | 2 | 2 | 4 | Partially Mission Capable (PMC): | 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 | | 60 | 57 | 95% | 0 | 3 | 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 | Activated | Enhanced Watch (day only) | • Green = FMC | | | | |
| NRCC | | 2 | 344 | 89% | 0 | 44 | Not Activated | | • Yellow = PMC • Red = NMC | | | | |
| HLT | | 1 | N/A | N/A | 0 | 1 | Activated | | | | | | |
| DEST | | | | | | | Not Activated | | | | | | |
| RRCCs | | 10 | 10 | 100% | 0 | 0 | Not Activated | | | | | | |
| RWCs/MOCs | | 10 | 10 | 100% | 0 | 0 | Activated | Region IX Enhanced Watch, 24/7 for Ana Region VI Enhanced Watch, (day only) | | | | | |



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.