



## 2016 Pre-Season Webinar for IRINs

Wednesday, May 11

0900 AKDT

1000 PDT

1100 MDT

1200 CDT

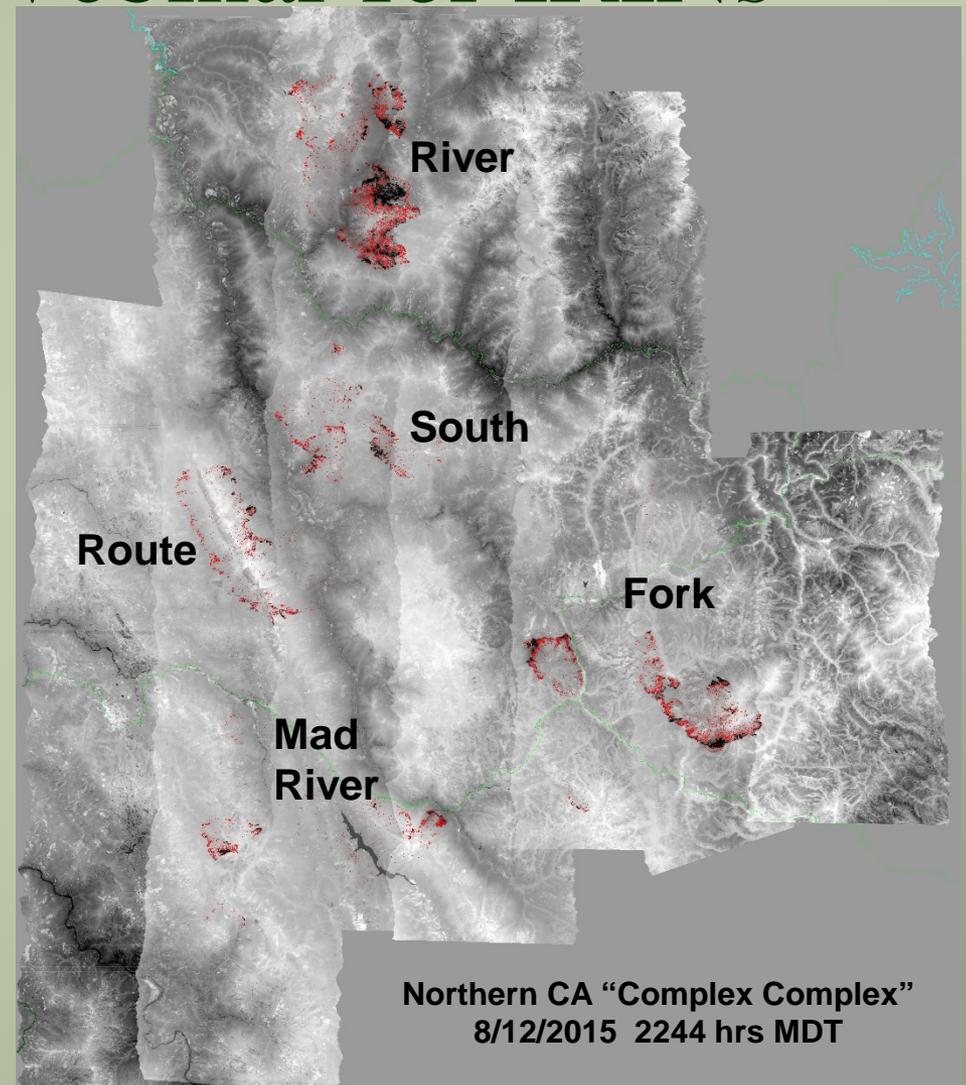
1300 EDT

Teleconference:

Dial: 1-888-844-9904

Passcode: 1470935#

*Session is being recorded for posting along with presentation.*



Northern CA "Complex Complex"  
8/12/2015 2244 hrs MDT

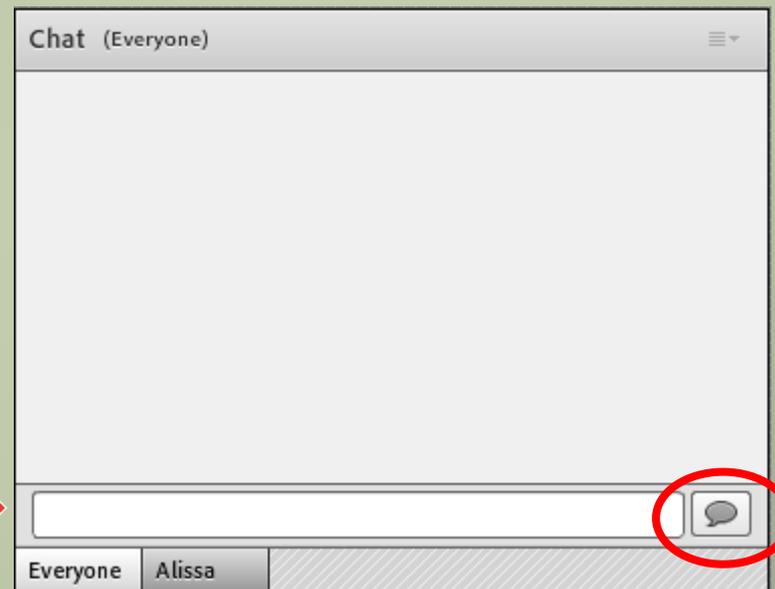
# If you have a question during the webinar

Please use the Chat pod to ask a question. They will be monitored by the host and relayed to the presenters at the end. Follow these steps to submit a question:

Click in the text box in the Chat pod

Type your question and click on **Send Message** to the right of the text box OR click Enter

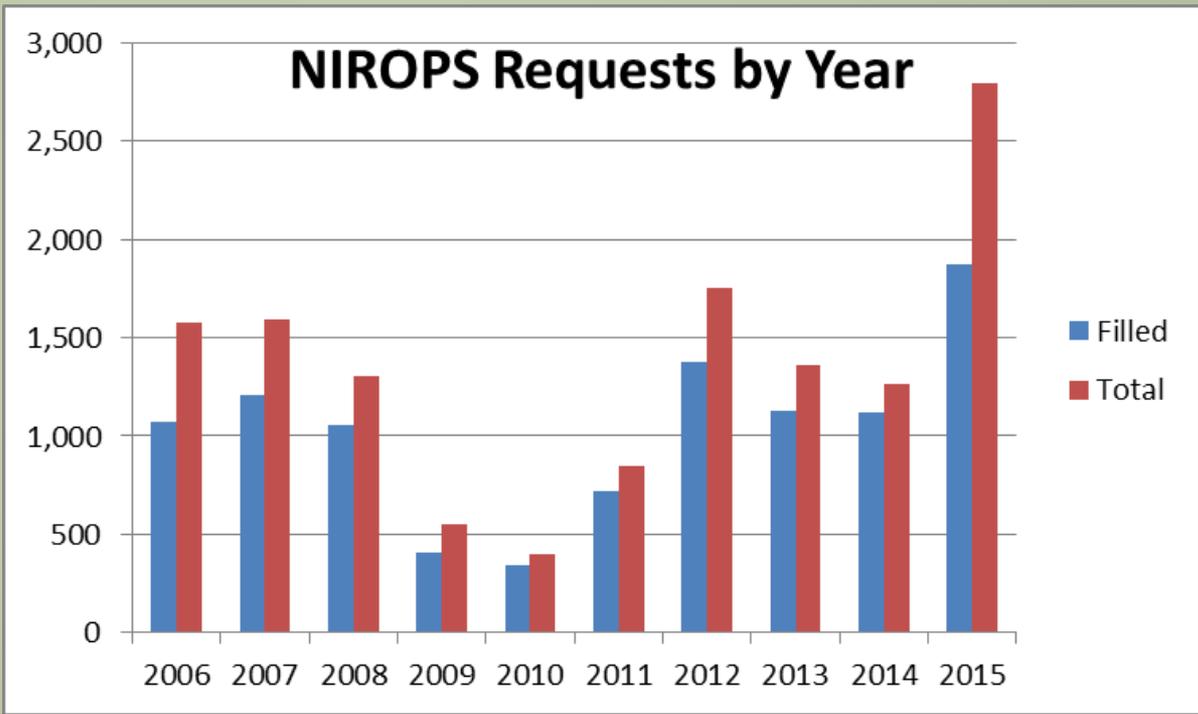
Text Box 



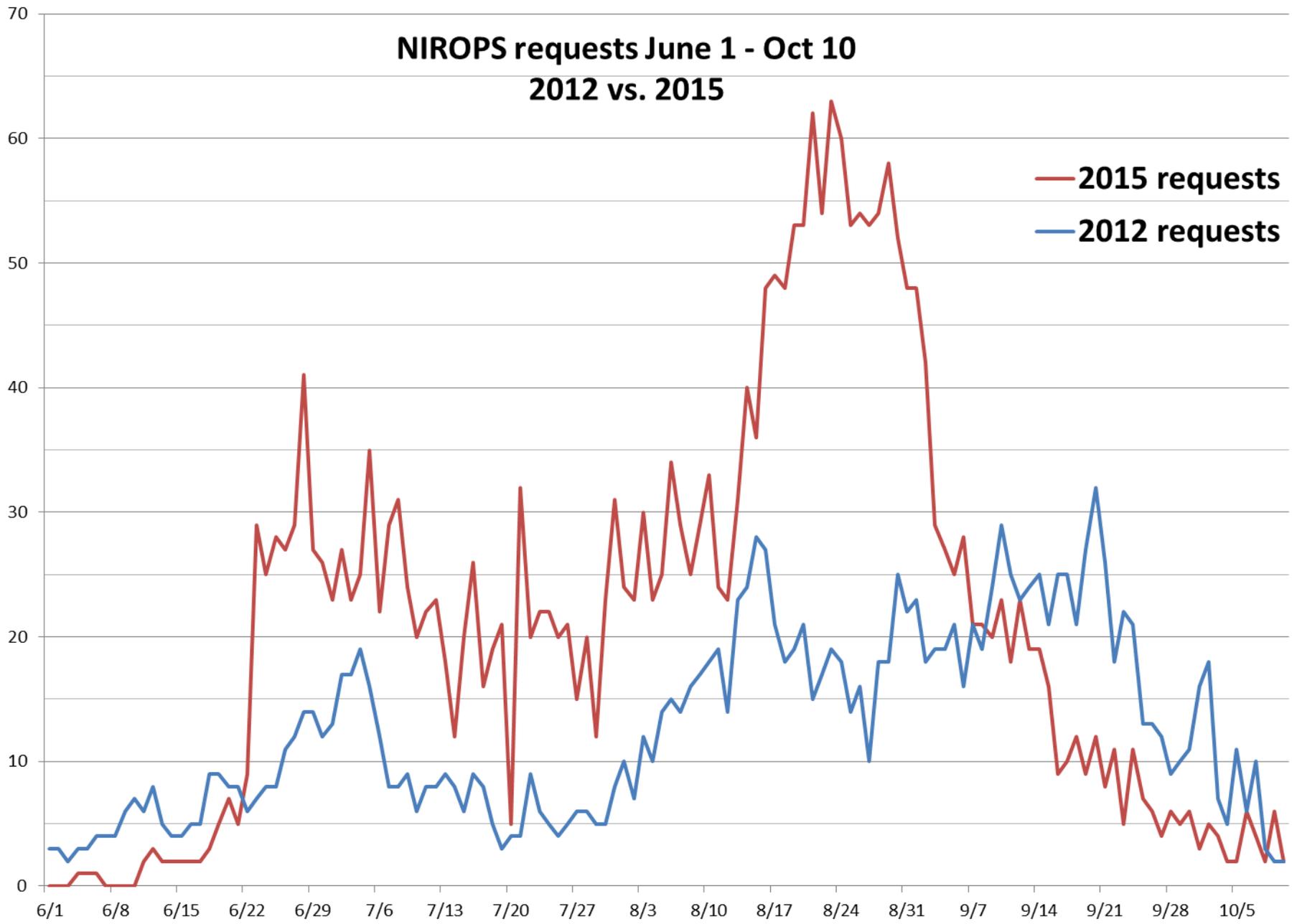


## 2015 NIROPS Requests

- 2,792 total requests with 1,876 filled
- 2015 acres burned was 107% of 2012
- 2015 requests  by 59%, missions by 36% vs 2012
- 33% UTF rate
- Aircraft 3 filled
- 28% of missions



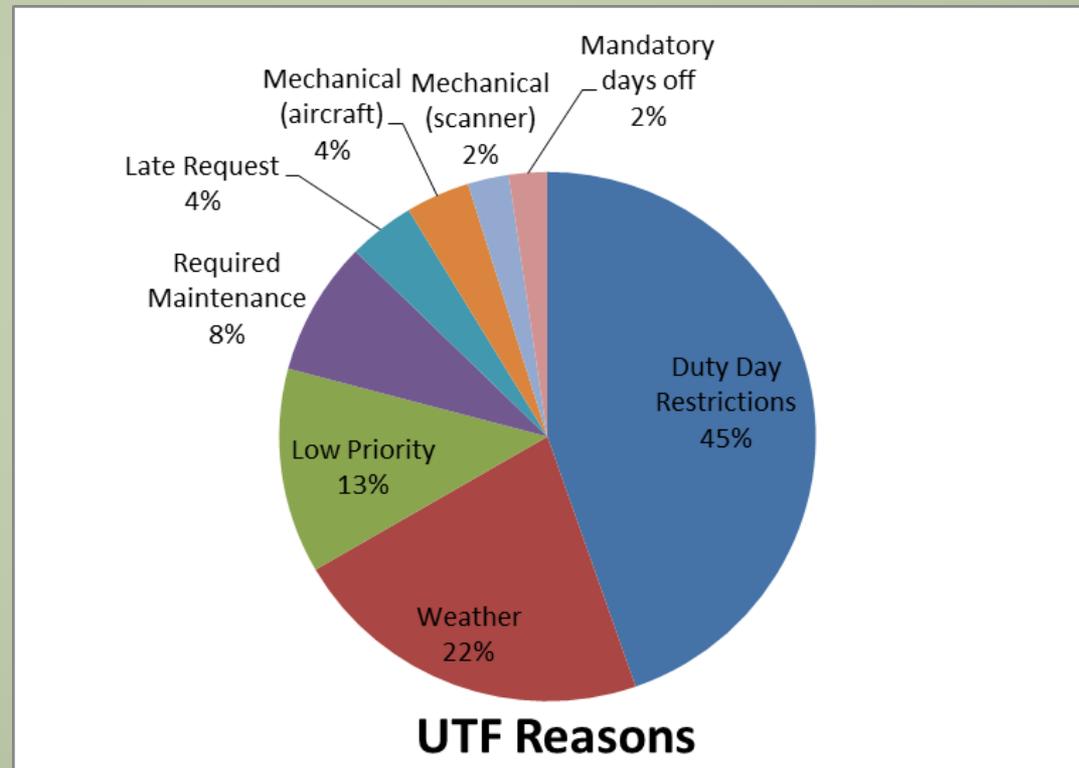
# NIROPS requests June 1 - Oct 10 2012 vs. 2015



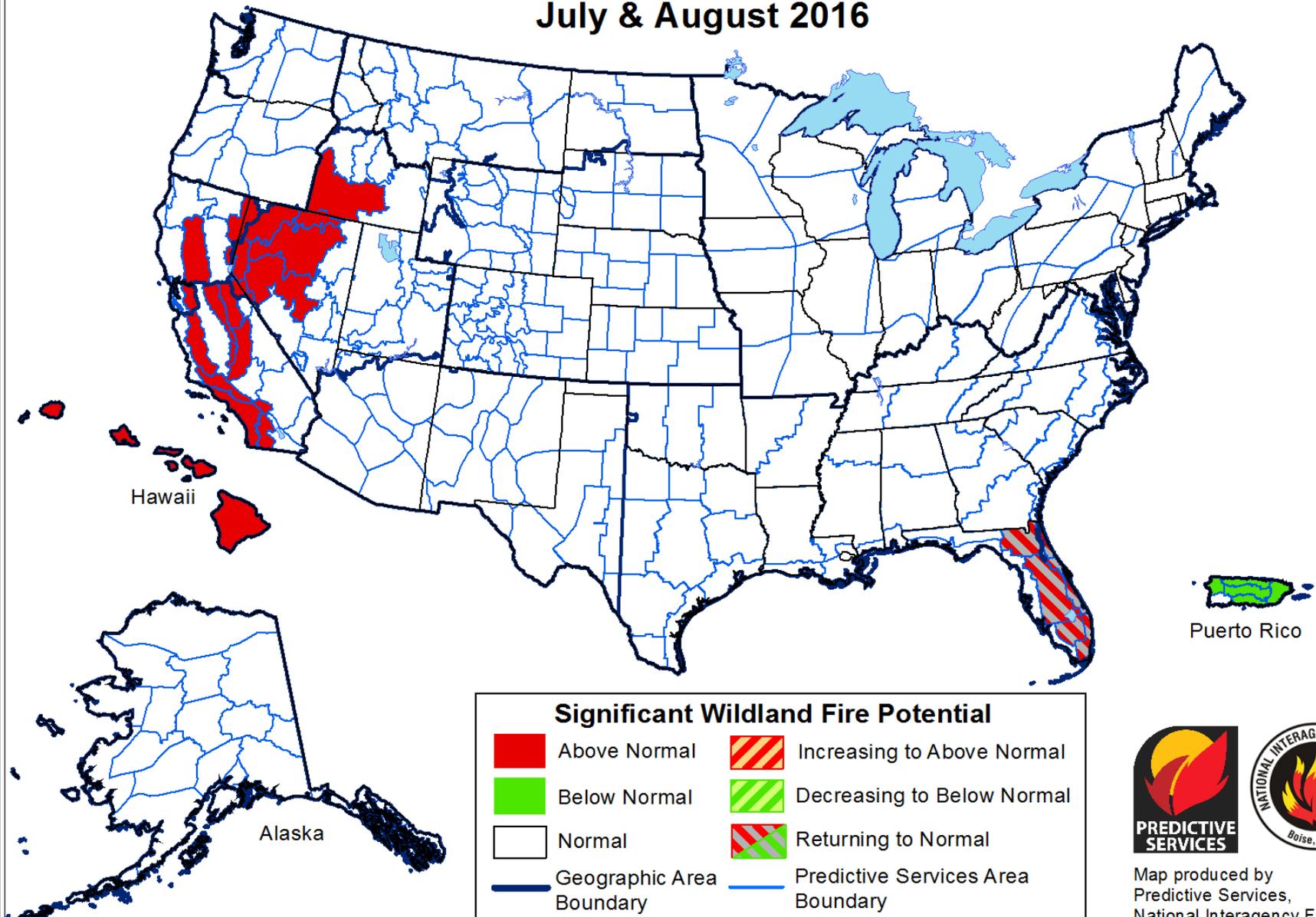


## UTFs (Unable to Fill)

- 651 total UTFs (NIROPS only)
- UTF rate drops from 33% to 26% when weather UTFs are not counted
- UTF for Aircraft 3 similar - 33% (18% non-weather)



# Significant Wildland Fire Potential Outlook July & August 2016



Above normal significant wildland fire potential indicates a greater than usual likelihood that significant wildland fires will occur. Significant wildland fires should be expected at typical times and intervals during normal significant wildland fire potential conditions. Significant wildland fires are still possible but less likely than usual during forecasted below normal periods.

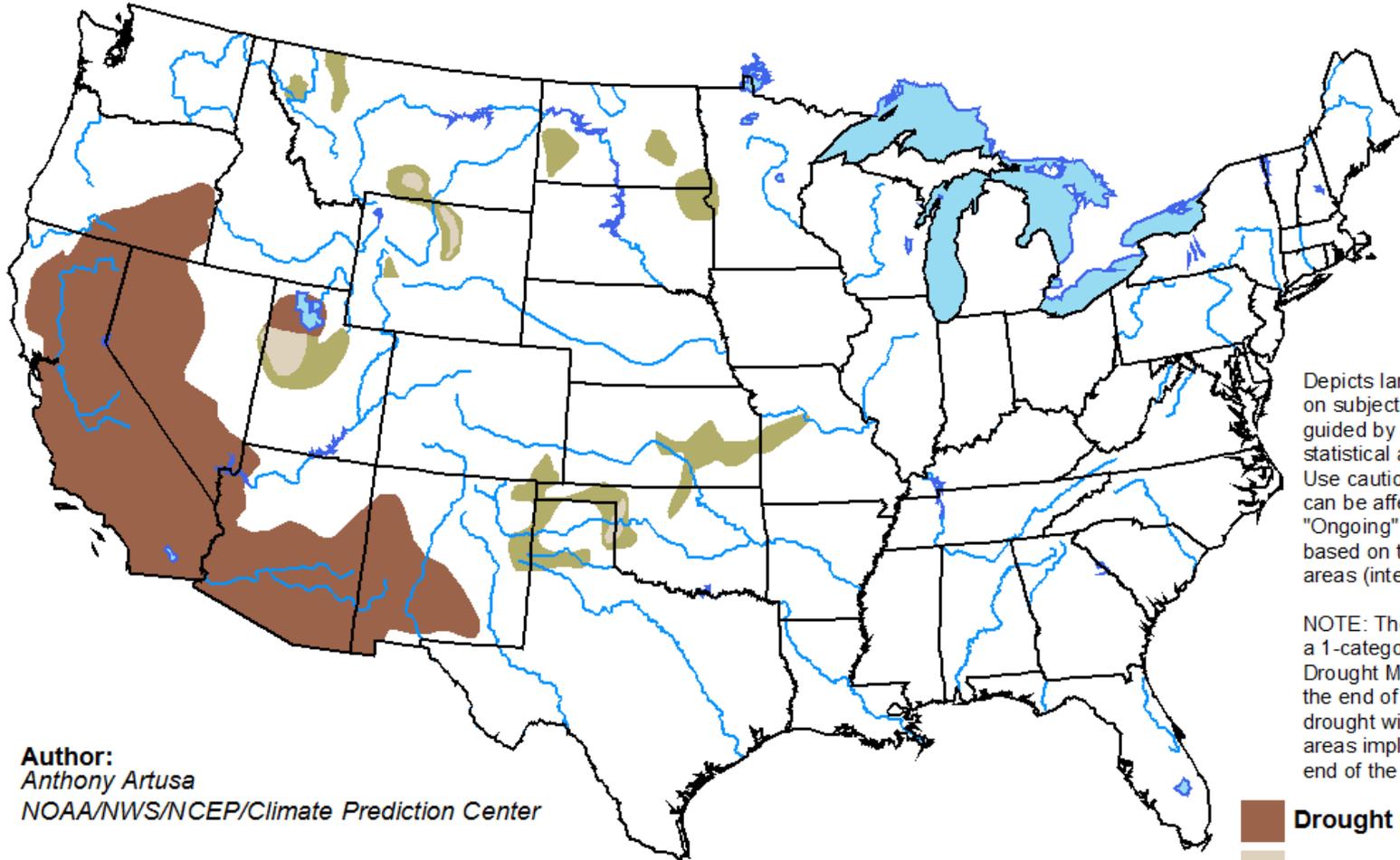


Map produced by  
Predictive Services,  
National Interagency Fire Center  
Boise, Idaho  
Issued May 1, 2016  
Next issuance June 1, 2016

# U.S. Seasonal Drought Outlook

## Drought Tendency During the Valid Period

Valid for April 21 - July 31, 2016  
Released April 21, 2016

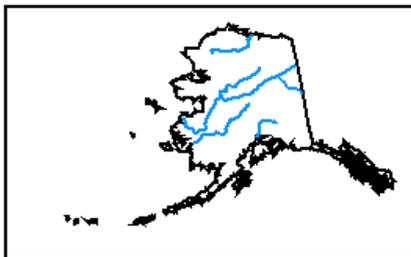


Depicts large-scale trends based on subjectively derived probabilities guided by short- and long-range statistical and dynamical forecasts. Use caution for applications that can be affected by short lived events. "Ongoing" drought areas are based on the U.S. Drought Monitor areas (intensities of D1 to 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:  
Anthony Artusa  
NOAA/NWS/NCEP/Climate Prediction Center

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



<http://go.usa.gov/3eZ73>

# Currency and Trainees (Hope Spriggs)

- Currency requirements – time limit
  - 5 years from date of last assignment
- Trainees – remote trainee assignments, how many assignments
  - Important to fill out evaluation record(s) completely
- NWCG (not FS specific) Taskbook
  - Taskbook good for 3 years from date of first assignment
  - [http://training.nwcg.gov/sect\\_task\\_books.htm](http://training.nwcg.gov/sect_task_books.htm)
    - > Navigate to: Position Qualifications, Position Task Books
- RT-130 Annual Fire Refresher
- Taskbook Evaluations: Example on next slide:



# NATIONAL **INTEGRATED** OPERATIONS

## Trainee Information

Evaluation Record # 2



Printed Name: **Smokky Bear**  
 Trainee Position on Incident/Event: **IRIN- T-*Must fill this out on each evaluation***  
 Home Unit/Agency: **ID-BCIF**  
 Home Unit /Agency Address and Phone Number: **208-123-4567**

## Evaluator Information

Printed Name: **Fozzie Bear**  
 Evaluator Position on Incident/Event: **IRIN**  
 Home Unit/Agency:  
 Home Unit /Agency Address and Phone Number:

## Incident/Event Information

Incident/Event Name: **Canyon Creek** Reference (Incident Number/Fire Code): **ID-PAF-23456**  
*This is NOT the charge code number.*  
 Duration: **6/27 - 7/10, 2016**  
 Incident Kind: Wildfire, Prescribed Fire, All Hazard, Other (specify): **Wildfire**  
 Location (include Geographic Area, Agency, and State): **Great Basin Area, USFS, Idaho**  
 Management Type (circle one): Type 5, Type 4, Type 3, **Type 2**, Type 1, Area Command  
 OR Prescribed Fire Complexity Level (circle one): Low, Moderate, High  
 FBPS Fuel Model Letter: G = Grass, B = Brush, **T = Timber**, S = Slash

## Evaluator's Recommendation

(Initial **only one line** as appropriate)

- \_\_\_\_\_ 1) The tasks initialed and dated by me on the Qualification Record have been performed under my supervision in a satisfactory manner. The trainee has successfully performed all tasks in the PTB for the position. I have completed the Final Evaluator's Verification section and recommend the trainee be considered for agency certification.
- \_\_\_**FB**\_\_\_ 2) The tasks initialed and dated by me on the Qualification Record have been performed under my supervision in a satisfactory manner. However, opportunities were not available for all tasks (or all uncompleted tasks) to be performed and evaluated on this assignment. An additional assignment is needed to complete the evaluation.
- \_\_\_\_\_ 3) The trainee did not complete certain tasks in the PTB in a satisfactory manner and additional training, guidance, or experience is recommended.
- \_\_\_\_\_ 4) The individual is severely deficient in the performance of tasks in the PTB for the position and additional training, guidance, or experience is recommended prior to another training assignment.

**Record additional remarks/recommendations on an Individual Performance Evaluation, or by attaching an additional sheet to the evaluation record.**

**Reference Taskbook Guidance in the PMS 310-1, 10/2015, Page 10:**

<http://www.nwcg.gov/publications/310-1>

# Online Scanner Order Page (Jan Johnson)

## 2016 Updates

### General User Updates

- N149Z and N144Z pilots and IR tech info next to Twitter feeds on Request page
- Current Orders page will be more persistent
- Two state email domains were added to the NIROPS User Account auto-generate list
  - Washington DNR and Oregon Department of Forestry
- GeoMac Active Fire Perimeters KML cache on the NIROPS server

### Admin User Updates

- Search for fires by name and year
- Assign and UTF multiple fires



## Pilots and IR Technician Info

Google Maps: Mexico City, Cuba, Dominican Republic. Map data ©2016 Google, INEGI. Terms of Use | Report a map error

ECHO RANGE 16 MILE WHIPPING CREEK ROAD SILVER MINE ROCKY MTN 0079 HAY BOTTOM  
RN LYONS LAKE HATTIE ISLAND

**Documents**

- [How To Order IR.](#)
- [How much is this IR flight going to cost?](#)
- [What IR products will I receive?](#)
- [NIROPS CDE KML](#)

**Twitter feeds from N149Z**

Tweets by @NIROPS\_N149Z

**NIROPS\_N149Z** @NIROPS\_N149Z  
Crew is airborne heading back to base. Drop off tech in BOI then OGD  
22 Apr

**NIROPS\_N149Z** @NIROPS\_N149Z  
Elkhill data upload complete  
22 Apr

**NIROPS\_N149Z** @NIROPS\_N149Z  
completed scan tonight. Looks clean and no heat detected. uploading files  
22 Apr

**NIROPS\_N149Z** @NIROPS\_N149Z  
21:36:55MDT uploading final: 160421\_2135\_elk\_hill\_b1FIN.exe  
22 Apr

**NIROPS\_N149Z** @NIROPS\_N149Z  
21:36:17MDT uploading: 160421\_2135\_elk\_hill\_b1\_1.exe  
22 Apr

**Twitter feeds from N144Z**

Tweets by @NIROPS\_N144Z

**NIROPS\_N144Z** @NIROPS\_N144Z  
Beginning descent into Boise. Have a good evening!  
24 Oct

**NIROPS\_N144Z** @NIROPS\_N144Z  
144z is 15 min outside of Boise. Tech will be dropped off in BOI and pilots will continue to OGD.  
24 Oct

**NIROPS\_N144Z** @NIROPS\_N144Z  
All IR is ready to process.  
24 Oct

**NIROPS\_N144Z** @NIROPS\_N144Z  
19:48:27MDT upload complete: 151023\_1939\_MOOSE\_RIDGE\_b1\_1.exe  
24 Oct

**NIROPS\_N144Z** @NIROPS\_N144Z  
19:46:50MDT final upload complete: 151023\_1939\_MOOSE\_RIDGE\_b1FIN.exe  
24 Oct

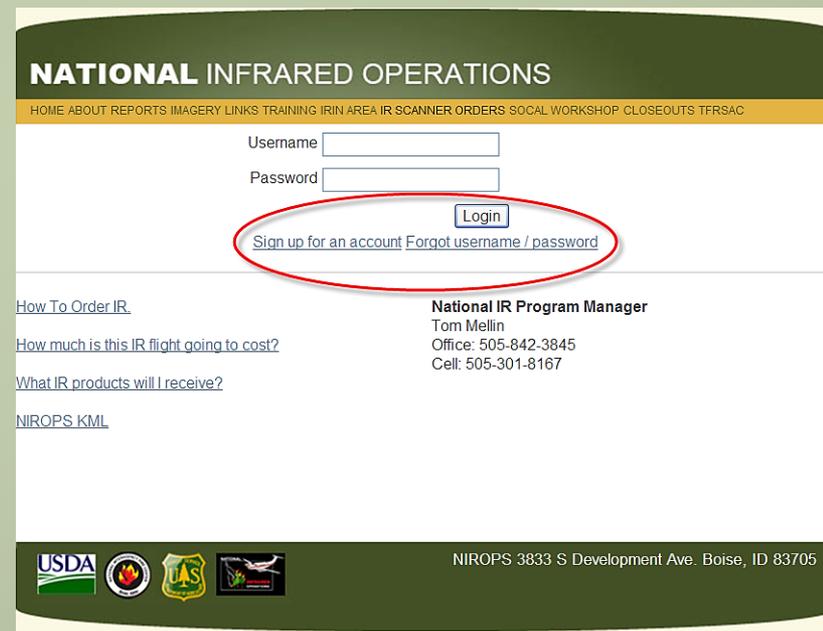
|   |   |
|---|---|
| <p><b>N149Z Flight Crew</b><br/>left: not assigned<br/>right: not assigned<br/>tech: not assigned</p> | <p><b>N144Z Flight Crew</b><br/>left: not assigned<br/>right: not assigned<br/>tech: not assigned</p> |
|   |   |
| <p>NIROPS 3833 S Development Ave. Boise, ID 83705</p>   |   |

|   |   |
|---|---|
| <p><b>N149Z Flight Crew</b><br/>left: not assigned<br/>right: not assigned<br/>tech: not assigned</p> | <p><b>N144Z Flight Crew</b><br/>left: not assigned<br/>right: not assigned<br/>tech: not assigned</p> |
|   |   |
| <p>NIROPS 3833 S Development Ave. Boise, ID 83705</p>   |   |



## Reminders From 2015

- “Forgot Username/Password” link
- “Sign up for an account” link
  - Automatic notification email to the GACC IR Liaison
  - “NIROPS Account Accepted” with user contact info
- Auto notification if order is UTF
  - Need valid email for incident
- Forest Service email users
  - Check your “Junk E-Mail” folder
  - Time lag in FS email
- Cache of FS PCs can be “sticky”
  - <Ctrl> + F5 helps to clear the cache



**NATIONAL INFRARED OPERATIONS**

HOME ABOUT REPORTS IMAGERY LINKS TRAINING IRIN AREA IR SCANNER ORDERS SOCIAL WORKSHOP CLOSEOUTS TFRSAC

Username

Password

[Sign up for an account](#) [Forgot username / password](#)

[How To Order IR](#)

[How much is this IR flight going to cost?](#)

[What IR products will I receive?](#)

[NIROPS KML](#)

**National IR Program Manager**  
Tom Mellin  
Office: 505-842-3845  
Cell: 505-301-8167

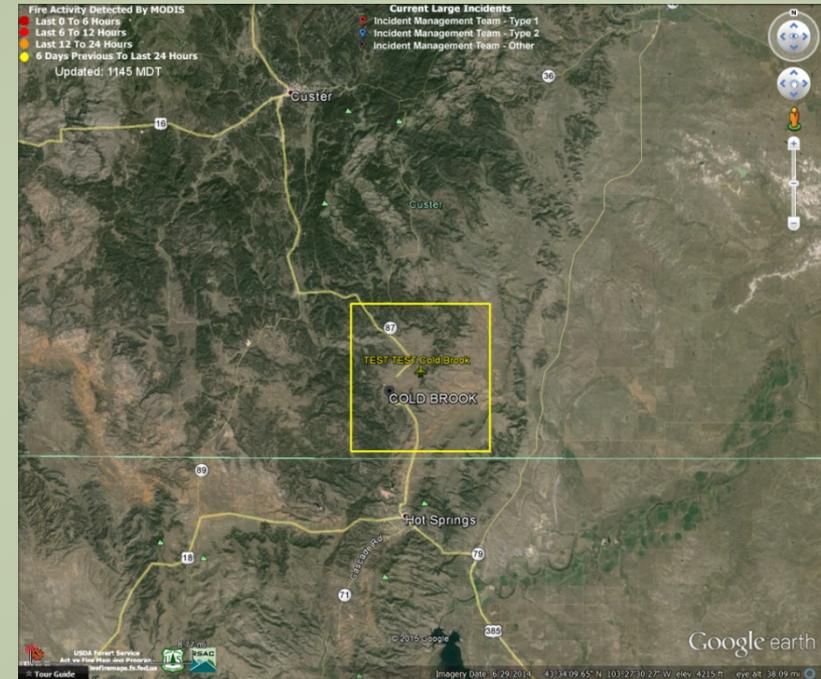
USDA   

NIROPS 3833 S Development Ave. Boise, ID 83705



## Checking Scan Boxes

| Incident Name (number) | Request Date        | Status                     | Options      |
|------------------------|---------------------|----------------------------|--------------|
| TEST TEST SMOKESTACK   | 2012-03-20 11:17:34 | Assigned to: Aircraft 3    | options edit |
| Mellin                 | 2012-01-09 13:56:01 | Completed by Citation 144Z | options edit |
| JUNEBERRY 3            | 2011-10-10 08:50:03 | Awaiting Approval          | edit         |



- Generate a PDF of your order from the Current Orders to check scan box coordinates and other information

- Use the NIROPS CDE KML to check scan box size and location

## Create New Orders

To create the next night's order:

- Click on “create new order” under Options
- Edit order
- Click on “Submit as New”

**NATIONAL INFRARED OPERATIONS**

HOME ABOUT DOCUMENTS IMAGERY LINKS TRAINING IRIN AREA **IR SCANNER ORDERS** SOCIAL WORKSHOP CLOSEOUTS TFRSAC

REQUESTS **CURRENT ORDERS** TOOLS USERS PROFILE LOGOUT

[Show Current Requests](#)

| <input type="checkbox"/> | Incident Name (number) | IR Interpreter | Request Date        | Status                                      | Options   |
|--------------------------|------------------------|----------------|---------------------|---|---|
| <input type="checkbox"/> | Elk Hill               | Tim Stauffer   | 2016-04-21 13:13:37 | (Archived) Completed by King Air 149Z       | <a href="#">options</a> <a href="#">edit</a> <a href="#">create new order</a> |
| <input type="checkbox"/> | SHEEP MOUNTAIN         | Lee Werth      | 2015-10-23 10:58:04 | (Archived) Completed by Citation 144Z       | <a href="#">options</a> <a href="#">edit</a> <a href="#">create new order</a> |
| <input type="checkbox"/> | Moose Ridge            | Lee Werth      | 2015-10-23 10:54:15 | (Archived) Completed by Citation 144Z       | <a href="#">options</a> <a href="#">edit</a> <a href="#">create new order</a> |
| <input type="checkbox"/> | WALKER                 | Brian Monroe   | 2015-10-19 10:57:00 | (Archived) Cancelled: Cancelled by Incident | <a href="#">options</a> <a href="#">edit</a> <a href="#">create new order</a> |
| <input type="checkbox"/> | WALKER                 | Brian Monroe   | 2015-10-16 11:28:10 | (Archived) Completed by Citation 144Z       | <a href="#">options</a> <a href="#">edit</a> <a href="#">create new order</a> |
| <input type="checkbox"/> | Mad River Complex      | Kyle Felker    | 2015-10-16 09:55:51 | (Archived) Completed by Citation 144Z       | <a href="#">options</a> <a href="#">edit</a> <a href="#">create new order</a> |
| <input type="checkbox"/> | Grizzly Bear Complex   | Kyle Felker    | 2015-10-16 09:05:00 | (Archived) Completed by Citation 144Z       | <a href="#">options</a> <a href="#">edit</a> <a href="#">create new order</a> |
| <input type="checkbox"/> | WALKER                 | Brian Monroe   | 2015-10-15 11:42:43 | (Archived) Cancelled: Cancelled by Incident | <a href="#">options</a> <a href="#">edit</a> <a href="#">create new order</a> |
| <input type="checkbox"/> | Grizzly Bear Complex   | Kyle Felker    | 2015-10-15 09:31:50 | (Archived) UTF: low priority                | <a href="#">options</a> <a href="#">edit</a> <a href="#">create new order</a> |
| <input type="checkbox"/> | Cienega                | Kyle Felker    | 2015-10-14 14:08:16 | (Archived) Completed by Citation 144Z       | <a href="#">options</a> <a href="#">edit</a> <a href="#">create new order</a> |
| <input type="checkbox"/> | WALKER                 | Brian Monroe   | 2015-10-14 12:33:52 | (Archived) Completed by Citation 144Z       | <a href="#">options</a> <a href="#">edit</a> <a href="#">create new order</a> |
| <input type="checkbox"/> | Moose Ridge            | Kyle Felker    | 2015-10-14 11:32:24 | (Archived) Completed by Citation 144Z       | <a href="#">options</a> <a href="#">edit</a> <a href="#">create new order</a> |
| <input type="checkbox"/> | SHEEP MOUNTAIN         | Brian Monroe   | 2015-10-14 11:30:32 | (Archived) Completed by Citation 144Z       | <a href="#">options</a> <a href="#">edit</a> <a href="#">create new order</a> |
| <input type="checkbox"/> | Kaniksu Complex        | Brian Monroe   | 2015-10-14 10:37:07 | (Archived) Completed by Citation 144Z       | <a href="#">options</a> <a href="#">edit</a> <a href="#">create new order</a> |

## Retrieving Archived Orders

● If you need to retrieve and submit an archived order as a new order

- Go to “Current Orders”
- Click on “Show Archived”
- Find your old order
- Click “create new order”
- Edit order
- Click on “Submit as New Request”

**NATIONAL INFRARED OPERATIONS**

HOME ABOUT DOCUMENTS IMAGERY LINKS TRAINING IRIN AREA IR SCANNER ORDERS SOCIAL WORKSHOP CLOSEOUTS TFRSAC

REQUESTS **CURRENT ORDERS** TOOLS USERS PROFILE LOGOUT

Show Current Requests

| <input type="checkbox"/> | Incident Name (number) | IR Interpreter | Request Date        | Status                                      | Options   |
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| <input type="checkbox"/> | Grizzly Bear Complex   | Kyle Felker    | 2015-10-16 09:05:00 | (Archived) Completed by Citation 144Z       | <a href="#">options</a> <a href="#">edit</a> <a href="#">create new order</a> |
| <input type="checkbox"/> | WALKER                 | Brian Monroe   | 2015-10-15 11:42:43 | (Archived) Cancelled: Cancelled by Incident | <a href="#">options</a> <a href="#">edit</a> <a href="#">create new order</a> |
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## Final (?) Items

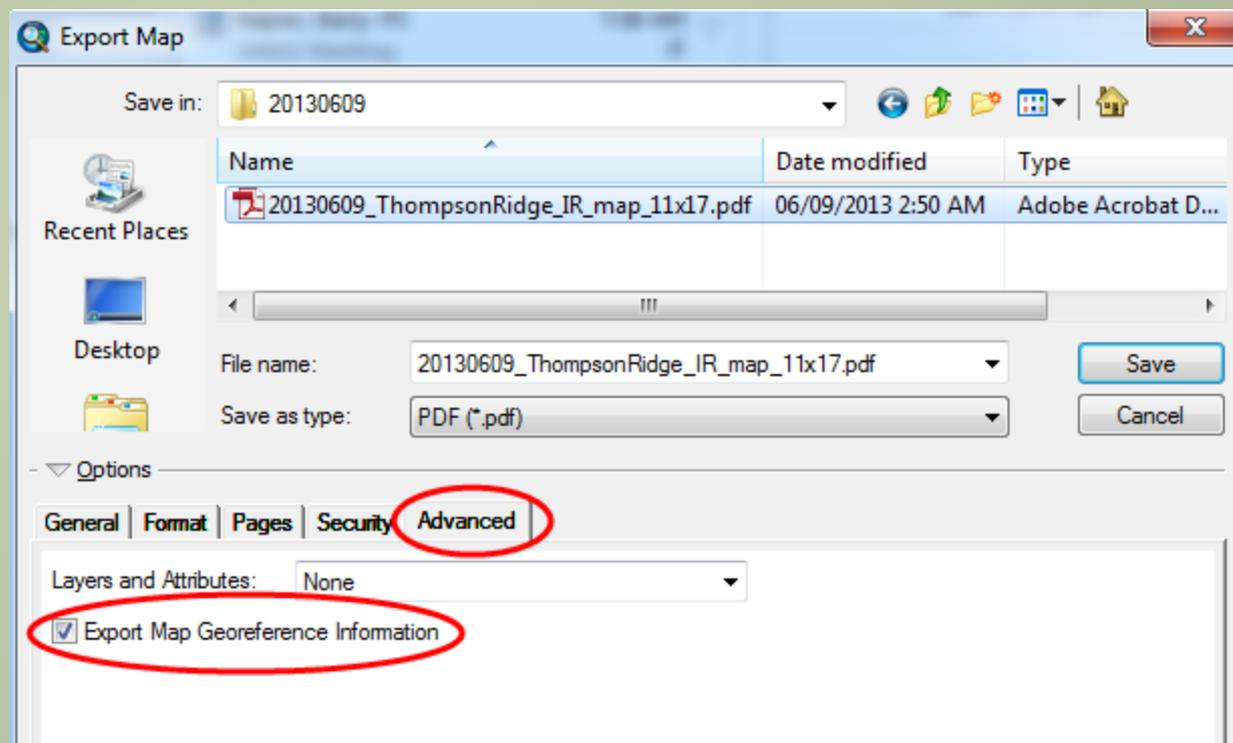
- If you run into an Online Ordering issue
  - Send me a detailed email, with a screen grab of the error if you can, OR,
  - Call me, however,
  - Support is NOT 24/7
- Updates were pushed to the server in late March
  - There will be some glitches, so as always, be patient.
- NIROPS website was moved to a new server at the end of April
  - Looking at options for load balancing to improve performance during high demand



## Geo-PDFs (Melinda McGann)

- iPhone, iPad, and Android compatible IR maps with Avenza App ([www.pdf-maps.com](http://www.pdf-maps.com))
- Default setting in ArcGIS:

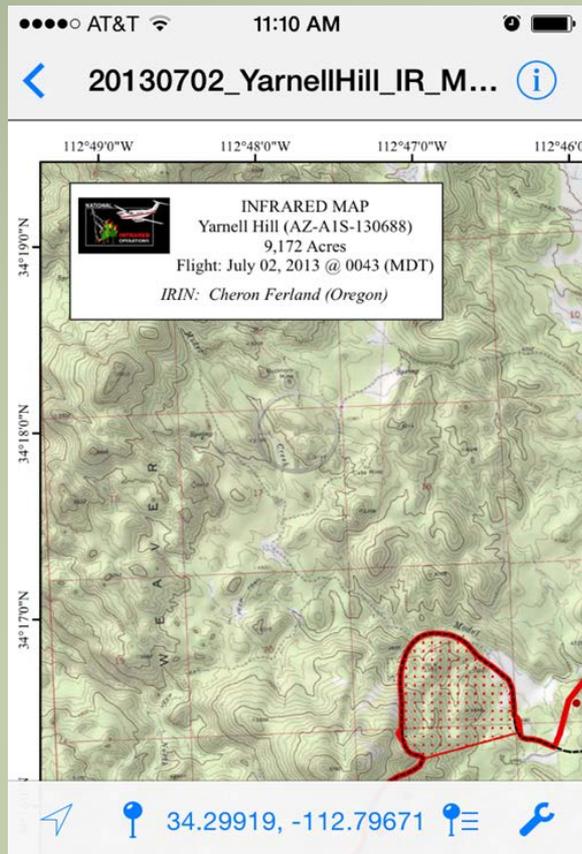
File → Export Map → Advanced tab →  Export Map Georeference Information





## Geo-PDFs

- iPhone, iPad import using iTunes
- Android drag and drop



## Data Sources

- For local copies of background data
  - NRCS Data Gateway
    - USGS topo, Lidar hillshade, interactive map much like RDDS
    - <https://gdg.sc.egov.usda.gov/GDGOrder.aspx>
  - NIFC FTP site: /base\_info
  - Export from ArcGIS Servers (FS, APFO)
  - USGS HDDS or EarthExplorer
    - RDDS no longer exists
    - Disadvantage is these are not seamless
  - Incident GISS
    - Rocky Mountain teams have hard drives
    - T: drive



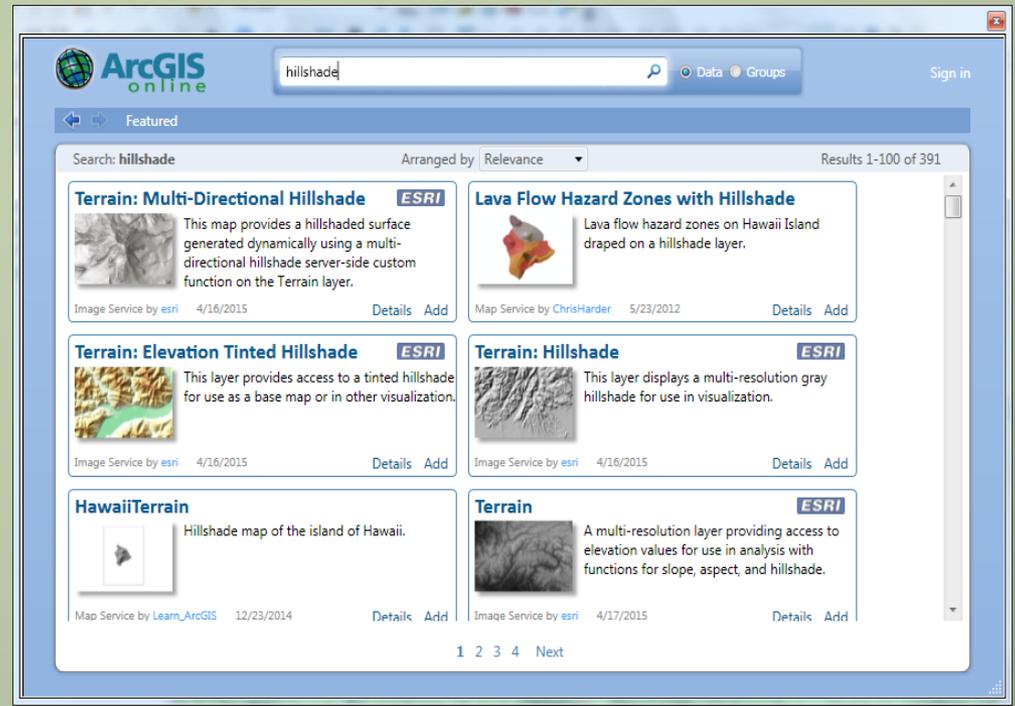
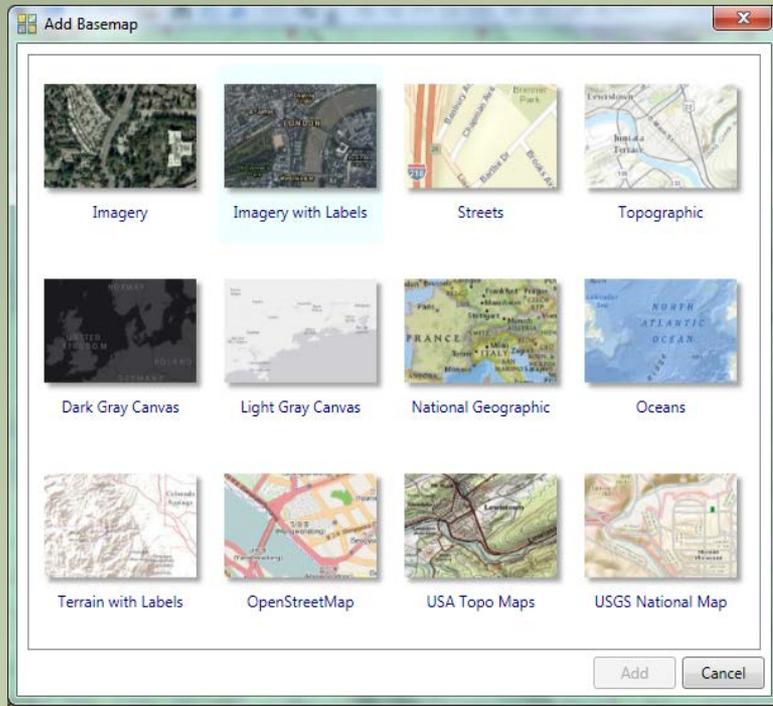
## Data Sources

- Several Map Services available

- In ArcGIS under Add Data

*Add Basemap*

*Add from ArcGIS Online*



# Data Sources

## ● Several Map Services available

- In ArcGIS under Add Data; Add ArcGIS Server
- USFS 166.2.126.54
  - NAIP (current and archive)
  - Visitor Maps
  - Terrain
  - Resource imagery
- APFO [gis.apfo.usda.gov](http://gis.apfo.usda.gov)
  - NAIP
- EVWHS EnhancedView Web Hosting Service
  - Digital Globe's Government access to high resolution satellite images

# Scan Boxes

- Ensuring accurate scan box is a duty of the IRIN
  - Regardless of who submits order
- General rule – round out to the next full minute (approx. 1 km) outside perimeter
  - Crew will always fly the whole fire
- If box is enlarged to capture possible starts, mention this in comments
- Make use of the NIROPS kml
  - Compare new to previous scan box and MODIS detects
- Excess scan lines waste resources and can reduce coverage of actual fires

# Logs

- General comments on imagery only
  - Communicate details to techs or IRCN
- Interpreted acres and growth
  - State what perimeter you started with
  - Any issues that could impact acres/growth
    - Fires previously mapped separately that merge
    - Fires added or removed from complex
    - Acres removed or added based on other data source
  - Complexes get messy, do your best, communicate



## Logs - examples

### Comments /notes on tonight's mission and this interpretation:

Cornet and Windy Ridge have grown together since the last IR scan on 8/13. The acreage almost doubled. The data is double-posted, in both the Cornet and Windy Ridge folders.

### Interpreted Size:

Complex Total - 7,021 acres

Crescent Fire - 6,900 acres

National Fire - 120 acres

### Growth last period:

Complex Total - 793 acres

Crescent Fire - 793 acres

National Fire - 0 acre

### Comments /notes on tonight's mission and this interpretation:

I started with a GIS perimeter supplied by the fire. In some areas the fire perimeter was over estimated, especially the area around Duncan Hill and some areas on the SW end of the fire. I was given permission by the SITL to shrink the heat perimeter where necessary so I did that in some areas. The growth last period recorded above was based on the beginning acreage from the fire supplied perimeter and was therefore most likely underestimated.

### Interpreted Size:

See below

### Growth (last period):

### Comments /notes on tonight's mission and this interpretation:

Tower: 16,335 acres, growth: 1,664 acres

Onata: 460 acres, growth: 76 acres

Northern-most fire of Onata: 153 acres, growth: 42 acres

### Interpreted Size:

9391ac (see note below)

### Growth last period:

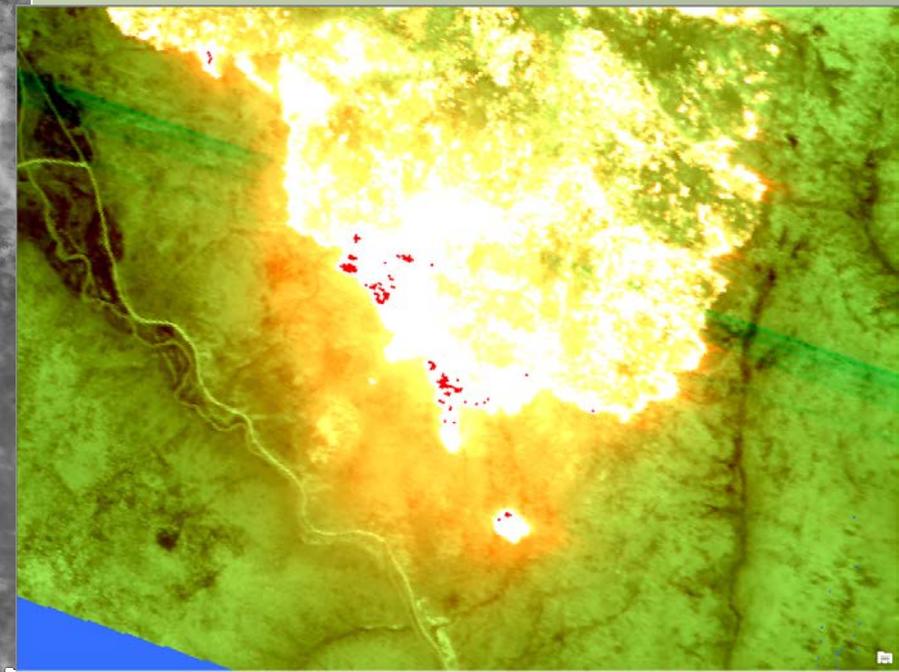
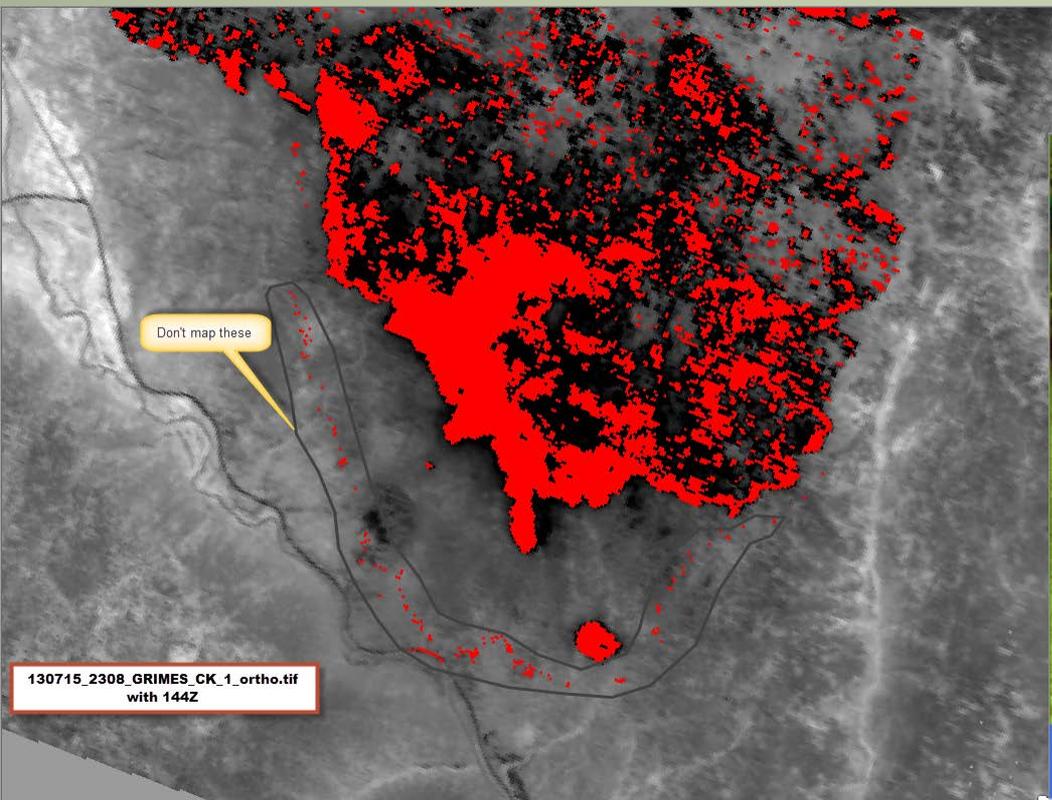
4941ac

### Comments /notes on tonight's mission and this interpretation:

Take tonight's acreage with a grain of salt. Based on the imagery I didn't close the perimeter on the south side of Redondo Peak. Doing so would increase the acreage quite a bit.

## Halo issue

- Recognize halo effect pixels by location, spatial arrangement
- Utilize color .tif to distinguish halo pixels from valid heat sources
- Remember that halo pixels *will be included in Raw Heat Data and should not be mapped*





## NIFC FTP Site

- Same set up as last year
- All users need NAP accounts for upload access and must use a secure ftp client
- IRIN user group includes read/write access to the 2016\_Fires folder in NIROPS as well as write access to Incident\_Specific\_Data folders *for all GACCs*
- But all products can be accessed without passwords via <http://ftp.nifc.gov>

## NESS\* Application Portal (NAP) Account: FTP Access

- If you have a ROSS Account, you have a NAP account and password.
- If you don't, request NAP access immediately:
  - [Request a NAP User Account](#)

NAP 1.3.2.3

Message Board Username:  Retrieve Password:  Reset Login + Request User Account

NAP-PROD LOG-ON ASSISTANCE  
For log-on assistance, please contact the IIA Help Desk at 1-866-224-7677.

Supported Applications

|   |   |  |
|---|---|--|
|  e-Suite Enterprise                    |  F&AM FTP                            |  INCWEB Administration                    |
|  Interagency Cache Business System     |  OIS Organization Information System |  ROSS Resource Ordering and Status System |
|  Weather Information Management System |   |  |



## NIFC FTP Site Change Management Document

- Read the background info and instructions *thoroughly*
  - [Change management document](#)

The screenshot shows the NIFC FTP Site Change Management page. At the top left is the NIFC logo (National Interagency Fire Center, Boise, Idaho). To its right is the title "NIFC FTP Site" and a search bar. Below the title is the main heading "Change Management". A notice states: "The new ftp.nifc.gov is live as of June 8th, 2015 at 17:00 MDT." To the right of this notice is the sub-heading "FTP.NIFC.GOV Replacement Information" and the text "Last Update: April 8, 2016". On the left side, there is a navigation menu with the following items: "FTP.NIFC.GOV Replacement Information" (highlighted), "Background", "Example FTP Group Request Email", "Frequently Asked Questions", "FTP GACC Contacts", and "Using the Site". On the right side, there is a "Contents" section with a list of 12 numbered links: "1 Current Status", "2 Overview", "3 Key Points Regarding the New FTP Site", "4 Getting a NAP account for FTP", "5 Requesting a Group", "6 What to Expect: Data", "7 What to Expect: Server Transition", "8 What Can I Do Now?", "9 Table of FTP Groups and Group Approvers", "10 Frequently Asked Questions (and Answers)", "11 Using the Site (Rules)", and "12 Contact". Below the contents is a "Current Status:" section with the text: "The issue connecting to the site through the USFS VPN has been fixed and the site should be accessible through the USFS network."

## Remember....

- Rules regarding ROSS/NAP passwords apply
  - Renew password every 60 days
    - Should receive email reminder 10 days prior to expiration from [donotreply@nwcg.gov](mailto:donotreply@nwcg.gov)
  - After 90 days account is disabled
  - IIA helpdesk is 866-224-7677
- Use of secure FTP client is required for uploading and accessing restricted folders
  - WinSCP, FileZilla, SmartFTP, and many others
- Log in to FTP not working?
  - Login to ROSS/NAP, password may have expired
  - Be patient, FTP client can take a minute to come up

# Safety

- Work/Rest Ratio
- Sleep
- Situational Awareness
  - Entering and leaving office
  - Notify building manager or others
- Drive Safely

# Get Ready

- Make sure you are listed correctly as an IRIN or IRIN(t) in IQCS, ROSS, and on your red card
- Maintain contact with your GACC IR liaison – contact info, availability (nationwide vs. GACC, local)
- Make sure you have all necessary passwords
  - To get into scanner form and IRIN Area on website
  - Base data, AFF, etc.
  - **NAP user account with IRIN group**
- Track fire activity through [activefiremaps.fs.fed.us](http://activefiremaps.fs.fed.us)
- Track IR activity through the scanner order page

# Get Ready

- Be prepared
  - Refresher materials at <ftp://ftp.nifc.gov/NIROPS/Refresher>
  - Local base data, local license for ArcGIS (if possible)
  - Good internet connection
- Be *available*, meaning.....
  - Showing in ROSS as available
  - Have approval & understanding of your supervisor
  - Assume full 14 day assignment
- *Update scanner form as soon as you take an assignment with your contact info*
- Contact incident to discuss communication & coordination, projection, product delivery, etc.
- Make sure you have an email for the incident

## Questions?

### GACC IR Liaisons:

- 1 NR: Tim Stauffer, (work) 406-329-3548, (cell) 406-529-6366, [tstauffer@fs.fed.us](mailto:tstauffer@fs.fed.us)
- 2 RM: Melinda McGann, (work) 303-275-5211, (cell) 720-560-6971, [mlmcgann@fs.fed.us](mailto:mlmcgann@fs.fed.us)
- 3 SW: Tom Mellin, (work) 505-842-3845, (cell) 505-301-8167, [tmellin@fs.fed.us](mailto:tmellin@fs.fed.us)
- 4 GB: Hope Spriggs, (work) 208-387-5628, (cell) 208-501-4168, [hspriggs@fs.fed.us](mailto:hspriggs@fs.fed.us)
- 5 CA: Kyle Felker, (cell) 530-251-6112, [mapit400@gmail.com](mailto:mapit400@gmail.com)
- 6 PNW: Jim Grace, (work) 541-416-6593, (cell) 541-771-4521, [jamesgrace@fs.fed.us](mailto:jamesgrace@fs.fed.us)
- 8 Southern: Scott Wilkinson, (cell) 501-538-5827, [ir.scott.w@gmail.com](mailto:ir.scott.w@gmail.com)
- 9 Eastern: Liz McNichols, (cell) 989-335-1777, [emcnichols@fs.fed.us](mailto:emcnichols@fs.fed.us)
- 10 Alaska: Brenda Miller, (work) 907-228-6226, (cell) 907-617-5121 [blmiller@fs.fed.us](mailto:blmiller@fs.fed.us)

