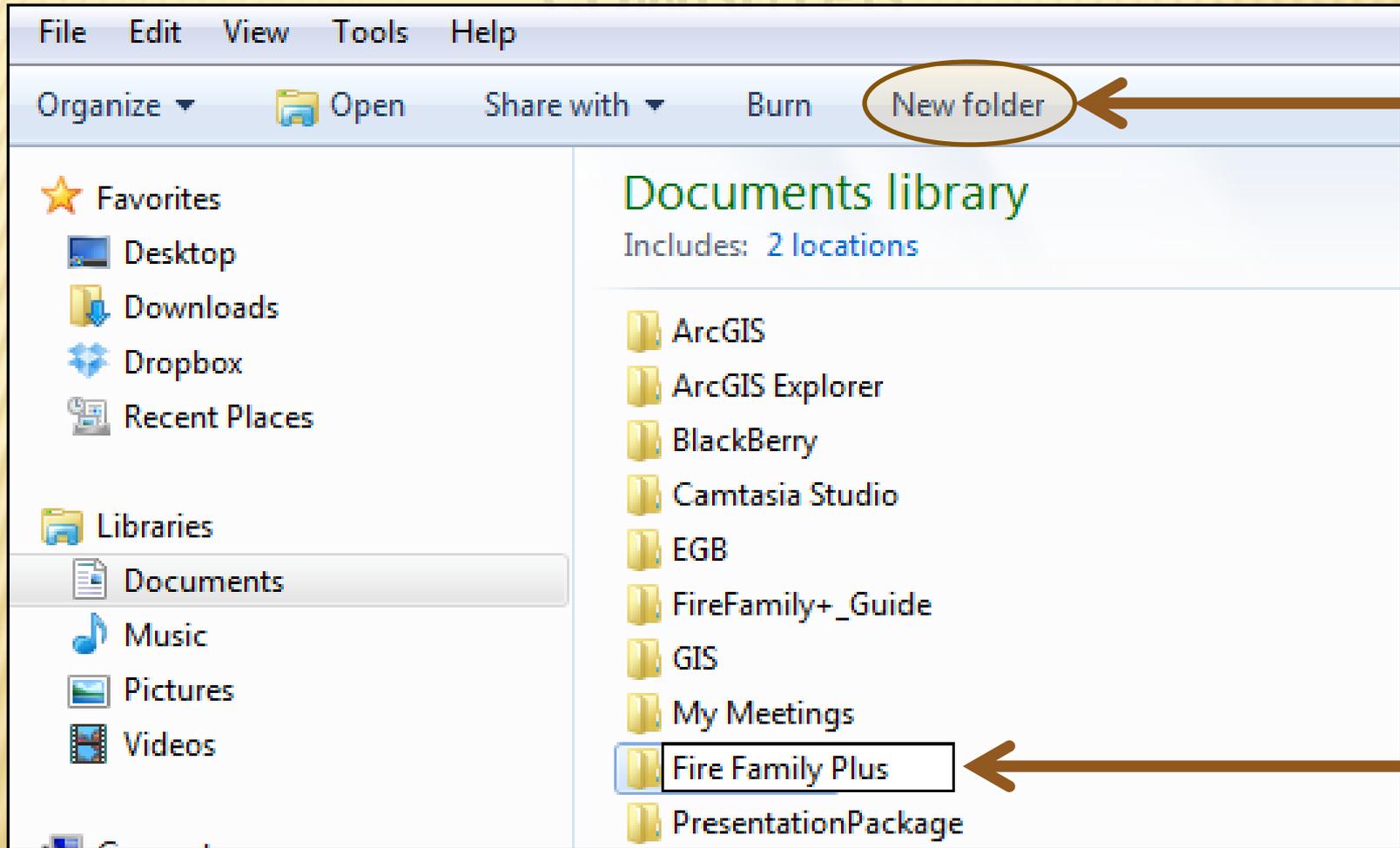
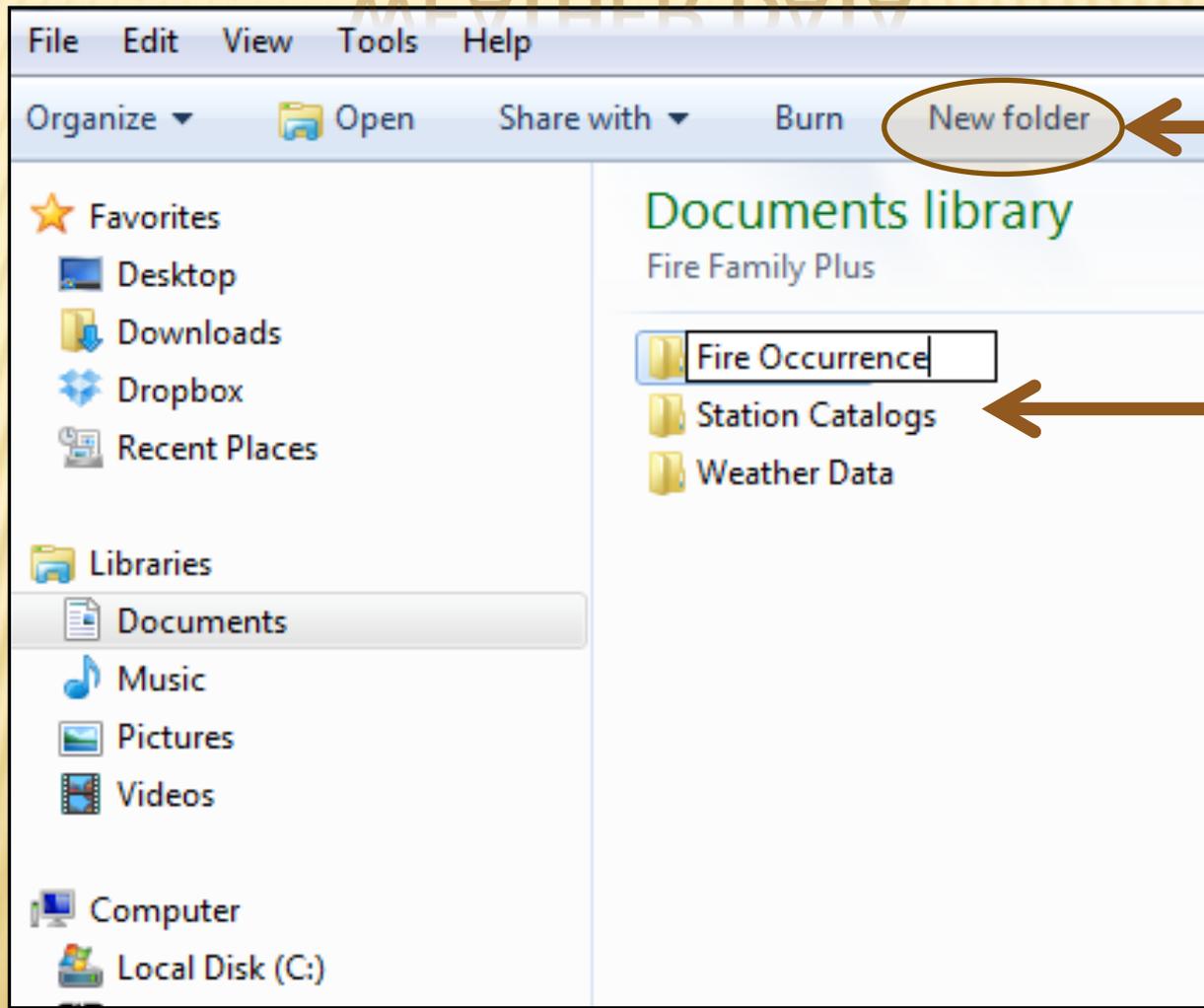


# CREATE A NEW “FIRE FAMILY PLUS” FOLDER ON COMPUTER



# CREATE SUB FOLDERS: FIRE OCCURRENCE STATION CATALOGS WEATHER DATA



# NAVIGATE IN WEB BROWSER TO: [HTTPS://FAM.NWCCG.GOV/FAM-WEB/](https://fam.nwccg.gov/fam-web/)



## NATIONAL FIRE AND AVIATION MANAGEMENT WEB APPLICATIONS

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- ARS
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- FIRESTAT
- ▶ SIT Report
- ▶ 209
- ▶ FAMWEB Data Warehouse

- FEPMIS
- KCFAST
- ▶ WIMS

### ▶ Electronic Forms

#### ▼ Wildland Fire Related Links

- FEPP Web Pages
- Fire and Weather Data
- GACC Web Pages
- PocketCards
- ▶ Other Links/Forms

### FAMTEST

- FAMWEB Logon Request (AWSR, AMIS, ARS, FIRESTAT, SIT, 209)

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The Fire and Aviation Management Web Applications web site brings together a variety of applications, tools, and services related to interagency fire and aviation management managed by the [National Wildfire Coordinating Group](#) (NWCG) and participating agencies. The website provides detailed information, data access, and application entry points for system users, interagency partners, providers, and the public.



How to request a new FamWEB account [document](#).



# CLICK ON “WILDLAND FIRE RELATED LINKS” THEN “FIRE AND WEATHER DATA”



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ARS  
AWSR  
FIRESTAT

▶ SIT Report  
▶ 209  
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FEPMIS  
KCFAST  
▶ WIMS

▶ Electronic Forms

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FEPP Web Pages  
Fire and Weather Data  
GACC Web Pages  
PocketCards

▶ Other Links/Forms

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(AWSR, AMIS, ARS,  
FIRESTAT, SIT, 209)

## Welcome to FAMWEB



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How to request a new FamWEB account [document](#).



# CLICK ON “STATE DATA”

## FIRE & WEATHER DATA



[Home](#)

[State Data](#)

[Formats](#)

[KMZ](#)

[Zip Files](#)

← April 4, 2012

Fire occurrence data has been updated with 2011 data. See [State Data](#).

Updated [KMZ](#) files are now available for BIA, BOR, BLM, and NPS.

**January 13, 2012**

Weather station and observations data have been updated with 2011 data.

**July 8, 2010**

The weather files are now in the .fw9 format. This format contains the Wet Fuels Flag used in the Nelson Models. T

**FireFamily Plus 4 is officially released**

For more information visit by [firemodels.org](http://firemodels.org).

FPL files will no longer be available for DOI agencies. Please call the Fire Applications Helpdesk for assistance (1-8

The intent of this site is to provide US Federal wildland fire managers with ready access to historical data which wil

# CHOOSE A STATE FROM THE DROP DOWN MENU

[Home](#)  
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[Formats](#)  
[KMZ](#)  
[Zip Files](#)

Select state:

- Colorado
- Alabama
- Alaska
- American Samoa
- Arizona
- Arkansas
- California
- Colorado
- Connecticut
- Delaware
- District of Columbia
- Florida
- Georgia
- Guam
- Hawaii
- Idaho
- Illinois
- Indiana
- Iowa
- Kansas
- Kentucky
- Louisiana
- Maine
- Maryland
- Massachusetts
- Michigan
- Minnesota
- Mississippi
- Missouri
- Montana
- Nebraska

Jump to data rows	Last Updated
<a href="#">Weather Files</a>	13-Jan-2012
<a href="#">Fires - BIA</a>	04-Apr-2012
<a href="#">Fires - BLM</a>	04-Apr-2012
<a href="#">Fires - FS</a>	04-Apr-2012
<a href="#">Fires - FWS</a>	04-Apr-2012
<a href="#">Fires - NPS</a>	04-Apr-2012

	Station Type	Catalog	Weather	Years
	7	<a href="#">wlstinv1!050101.txt</a>	<a href="#">wx050101.fw9</a>	1964-1964 1966-1974
NM HQ	2	<a href="#">wlstinv1!050102.txt</a>	<a href="#">wx050102.fw9</a>	1964-2001
	4	<a href="#">wlstinv1!050104.txt</a>	<a href="#">wx050104.fw9</a>	1978-2011
NM	4	<a href="#">wlstinv1!050105.txt</a>	<a href="#">wx050105.fw9</a>	1993-1993 1998-2011
IDE	4	<a href="#">wlstinv1!050106.txt</a>	<a href="#">wx050106.fw9</a>	1985-1985 1991-2011
	7	<a href="#">wlstinv1!050107.txt</a>	<a href="#">wx050107.fw9</a>	1985-1994
	4	<a href="#">wlstinv1!050108.txt</a>	<a href="#">wx050108.fw9</a>	2007-2011
	7	<a href="#">wlstinv1!050200.txt</a>	<a href="#">wx050200.fw9</a>	1971-1971
	7	<a href="#">wlstinv1!050202.txt</a>	<a href="#">wx050202.fw9</a>	1964-1977
	7	<a href="#">wlstinv1!050203.txt</a>	<a href="#">wx050203.fw9</a>	1964-1970
	7	<a href="#">wlstinv1!050204.txt</a>	<a href="#">wx050204.fw9</a>	1971-1972
	7	<a href="#">wlstinv1!050205.txt</a>	<a href="#">wx050205.fw9</a>	1978-1983
	7	<a href="#">wlstinv1!050206.txt</a>	<a href="#">wx050206.fw9</a>	1978-1983
	4	<a href="#">wlstinv1!050207.txt</a>	<a href="#">wx050207.fw9</a>	1984-2011

Fire Occurrence Files

# RIGHT CLICK ON A STATION CATALOG, CLICK ON "SAVE TARGET AS"

## Fire & Weather Data: Utah

[Home](#)  
[State Data](#)  
[Formats](#)  
[KMZ](#)  
[Zip Files](#)

Select state:

Utah

Jump to data rows	Last Updated
<a href="#">Weather Files</a>	13-Jan-2012
<a href="#">Fires - FS</a>	04-Apr-2012
<a href="#">Fires - FWS</a>	04-Apr-2012
<a href="#">Fires - NPS</a>	04-Apr-2012

### Weather Files

Station Number	Name	Station Type	Catalog	Years
2401		7	<a href="#">wlstinv1!422609.txt</a>	1977-1987 1990-1990
2501		7	<a href="#">wlstinv1!422610.txt</a>	1965-1972 1974-1987
2502	JENSEN SPRING	4	<a href="#">wlstinv1!422611.txt</a>	1982-2011
2503	COTTONWOOD MTN	4	<a href="#">wlstinv1!422612.txt</a>	2008-2011
2601	BRYCE CANYON	2	<a href="#">wlstinv1!422613.txt</a>	1964-1965 1967-1998
2602		7	<a href="#">wlstinv1!422614.txt</a>	1964-1965 1967-1986
2603		7	<a href="#">wlstinv1!422615.txt</a>	1972-1992
2604	ASAY BENCH	4	<a href="#">wlstinv1!422616.txt</a>	1982-2011
2605		7	<a href="#">wlstinv1!422617.txt</a>	1983-1984
2606	BUCK FLAT	4	<a href="#">wlstinv1!422618.txt</a>	1990-2011
2607	BARNEY RESERVOIR	7	<a href="#">wlstinv1!422619.txt</a>	1991-1997
2608	TOM BEST SPRING	4	<a href="#">wlstinv1!422620.txt</a>	1997-2011
2609	BRYCE CANYON	4	<a href="#">wlstinv1!422621.txt</a>	2003-2011
2610	LARB HOLLOW	4	<a href="#">wlstinv1!422610.txt</a>	2004-2011
2611	HENDY MOUNTAIN	4	<a href="#">wlstinv1!422611.txt</a>	2008-2011

# SAVE STATION CATALOG TEXT FILE IN THE STATION CATALOG SUB FOLDER IN THE FIRE FAMILY PLUS FOLDER

## Fire & Weather Data: Utah

[Home](#)  
[State Data](#)  
[Formats](#)  
[KMZ](#)  
[Zip Files](#)

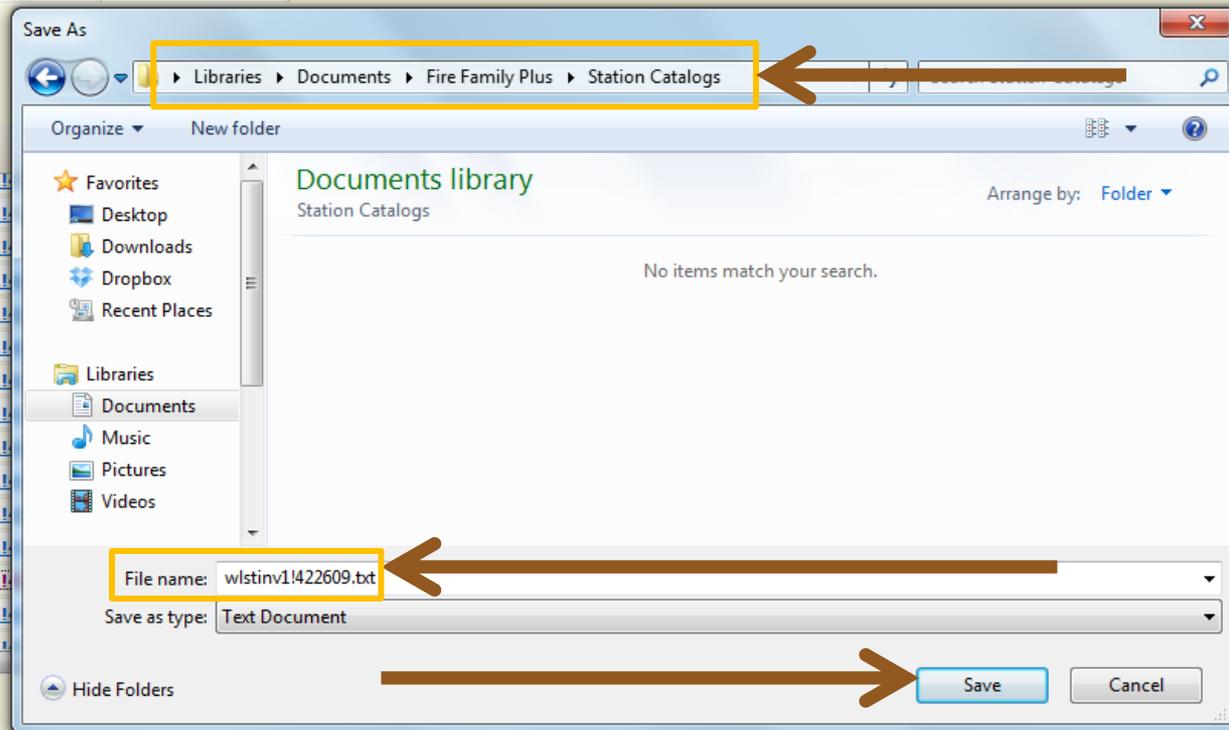
Select state:

Utah

Jump to data rows	Last Updated
<a href="#">Weather Files</a>	13-Jan-2012
<a href="#">Fires - FS</a>	04-Apr-2012
<a href="#">Fires - FWS</a>	04-Apr-2012
<a href="#">Fires - NPS</a>	04-Apr-2012

### Weather Files

Station Number	Name	Station Type	Catalog
2401		7	<a href="#">wlstinv1!</a>
2501		7	<a href="#">wlstinv1!</a>
2502	JENSEN SPRING	4	<a href="#">wlstinv1!</a>
2503	COTTONWOOD MTN	4	<a href="#">wlstinv1!</a>
2601	BRYCE CANYON	2	<a href="#">wlstinv1!</a>
2602		7	<a href="#">wlstinv1!</a>
2603		7	<a href="#">wlstinv1!</a>
2604	ASAY BENCH	4	<a href="#">wlstinv1!</a>
2605		7	<a href="#">wlstinv1!</a>
2606	BUCK FLAT	4	<a href="#">wlstinv1!</a>
2607	BARNEY RESERVOIR	7	<a href="#">wlstinv1!</a>
2608	TOM BEST SPRING	4	<a href="#">wlstinv1!</a>
2609	BRYCE CANYON	4	<a href="#">wlstinv1!</a>
2610	LARB HOLLOW	4	<a href="#">wlstinv1!</a>
2611	HENDY MOUNTAIN	4	<a href="#">wlstinv1!</a>



# RIGHT CLICK ON WEATHER DATA FILE, CLICK ON "SAVE TARGET AS"

## Fire & Weather Data: Utah

[Home](#)  
[State Data](#)  
[Formats](#)  
[KMZ](#)  
[Zip Files](#)

Select state:

Jump to data rows	Last Updated
<a href="#">Weather Files</a>	13-Jan-2012
<a href="#">Fires - FS</a>	04-Apr-2012
<a href="#">Fires - FWS</a>	04-Apr-2012
<a href="#">Fires - NPS</a>	04-Apr-2012

### Weather Files

Station Number	Name	Station Type	Catalog	Weather	
2401		7	<a href="#">wlstinv1!422401.txt</a>	<a href="#">wx422401.fw9</a>	
2501		7	<a href="#">wlstinv1!422501.txt</a>	<a href="#">wx422501.fw9</a>	
2502	JENSEN SPRING	4	<a href="#">wlstinv1!422502.txt</a>	<a href="#">wx422502.fw9</a>	
2503	COTTONWOOD MTN	4	<a href="#">wlstinv1!422503.txt</a>	<a href="#">wx422503.fw9</a>	
2601	BRYCE CANYON	2	<a href="#">wlstinv1!422601.txt</a>	<a href="#">wx422601.fw9</a>	
2602		7	<a href="#">wlstinv1!422602.txt</a>	<a href="#">wx422602.fw9</a>	
2603		7	<a href="#">wlstinv1!422603.txt</a>	<a href="#">wx422603.fw9</a>	
2604	ASAY BENCH	4	<a href="#">wlstinv1!422604.txt</a>	<a href="#">wx422604.fw9</a>	
2605		7	<a href="#">wlstinv1!422605.txt</a>	<a href="#">wx422605.fw9</a>	
2606	BUCK FLAT	4	<a href="#">wlstinv1!422606.txt</a>	<a href="#">wx422606.fw9</a>	
2607	BARNEY RESERVOIR	7	<a href="#">wlstinv1!422607.txt</a>	<a href="#">wx422607.fw9</a>	
2608	TOM BEST SPRING	4	<a href="#">wlstinv1!422608.txt</a>	<a href="#">wx422608.fw9</a>	
2609	BRYCE CANYON	4	<a href="#">wlstinv1!422609.txt</a>	<a href="#">wx422609.fw9</a>	
2610	LARB HOLLOW	4	<a href="#">wlstinv1!422610.txt</a>	<a href="#">wx422610.fw9</a>	2004-2011
2611	HENDY MOUNTAIN	4	<a href="#">wlstinv1!422611.txt</a>	<a href="#">wx422611.fw9</a>	2009-2011

A context menu is displayed over the table, listing various actions: Open, Open in New Tab, Open in New Window, Save Target As... (highlighted), Print Target, Cut, Copy, Copy Shortcut, Paste, Add to Favorites..., Send to OneNote, and Properties. Two brown arrows point from the table rows to the menu.

# SAVE WEATHER DATA .FWX FILE IN THE WEATHER DATA SUB FOLDER IN THE FIRE FAMILY PLUS FOLDER

## Fire & Weather Data: Utah

[Home](#)  
[State Data](#)  
[Formats](#)  
[KMZ](#)  
[Zip Files](#)

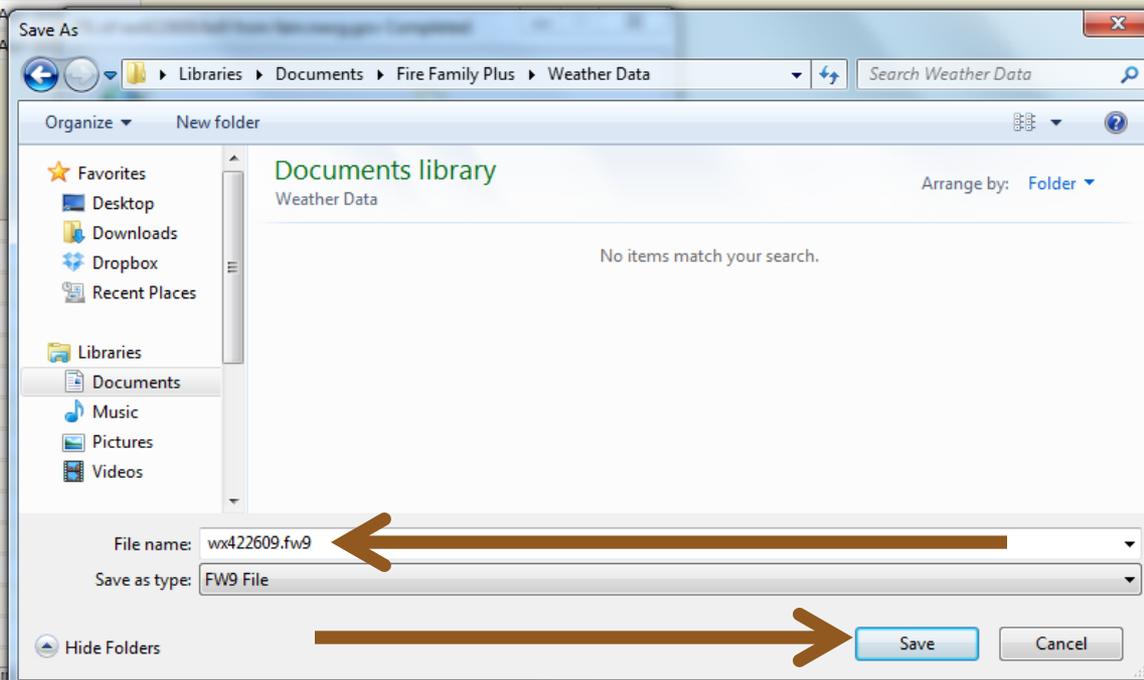
Select state:

Utah

Jump to data rows	Last Updated
<a href="#">Weather Files</a>	13-Jan-2012
<a href="#">Fires - FS</a>	04-Apr-2012
<a href="#">Fires - FWS</a>	04-Apr-2012
<a href="#">Fires - NPS</a>	04-Apr-2012

### Weather Files

Station Number	Name	Station Type	Catalog
2401		7	<a href="#">wlstinv1!422401.txt</a>
2501		7	<a href="#">wlstinv1!422501.txt</a>
2502	JENSEN SPRING	4	<a href="#">wlstinv1!422502.txt</a>
2503	COTTONWOOD MTN	4	<a href="#">wlstinv1!422503.txt</a>
2601	BRYCE CANYON	2	<a href="#">wlstinv1!422601.txt</a>
2602		7	<a href="#">wlstinv1!422602.txt</a>
2603		7	<a href="#">wlstinv1!422603.txt</a>
2604	ASAY BENCH	4	<a href="#">wlstinv1!422604.txt</a>
2605		7	<a href="#">wlstinv1!422605.txt</a>
2606	BUCK FLAT	4	<a href="#">wlstinv1!422606.txt</a>
2607	BARNEY RESERVOIR	7	<a href="#">wlstinv1!422607.txt</a>
2608	TOM BEST SPRING	4	<a href="#">wlstinv1!422608.txt</a>
2609	BRYCE CANYON	4	<a href="#">wlstinv1!422609.txt</a>
2610	LARB HOLLOW	4	<a href="#">wlstinv1!422610.txt</a>
2611	HENOPY MOUNTAIN	4	<a href="#">wlstinv1!422611.txt</a>



# SCROLL DOWN TO THE FIRE OCCURRENCE FILES

2603		7	<a href="#">wlstinv1!422603.txt</a>	<a href="#">wx422603.fw9</a>	1972-1992
2604	ASAY BENCH	4	<a href="#">wlstinv1!422604.txt</a>	<a href="#">wx422604.fw9</a>	1982-2011
2605		7	<a href="#">wlstinv1!422605.txt</a>	<a href="#">wx422605.fw9</a>	1983-1984
2606	BUCK FLAT	4	<a href="#">wlstinv1!422606.txt</a>	<a href="#">wx422606.fw9</a>	1990-2011
2607	BARNEY RESERVOIR	7	<a href="#">wlstinv1!422607.txt</a>	<a href="#">wx422607.fw9</a>	1991-1997
2608	TOM BEST SPRING	4	<a href="#">wlstinv1!422608.txt</a>	<a href="#">wx422608.fw9</a>	1997-2011
2609	BRYCE CANYON	4	<a href="#">wlstinv1!422609.txt</a>	<a href="#">wx422609.fw9</a>	2003-2011
2610	LARB HOLLOW	4	<a href="#">wlstinv1!422610.txt</a>	<a href="#">wx422610.fw9</a>	2004-2011
2611	HENDY MOUNTAIN	4	<a href="#">wlstinv1!422611.txt</a>	<a href="#">wx422611.fw9</a>	2008-2011

## Fire Occurrence Files



Agency	Unit Identifier	Unit Name	Fire Data
<b>BOR</b>	UTPAL	Provo Area Office	<a href="#">BOR-UTPAL 1972-2011 PchaFfp.txt</a>
<b>FS</b>	UTASF	Ashley National Forest	<a href="#">flnfmas2!0401!1950!2011.raw</a>
<b>FS</b>	UTDIF	Dixie National Forest	<a href="#">flnfmas2!0407!1950!2011.raw</a>
<b>FS</b>	UTFIF	Fishlake National Forest	<a href="#">flnfmas2!0408!1950!2011.raw</a>
<b>FS</b>	UTMLF	Manti-Lasal National Forest	<a href="#">flnfmas2!0410!1950!2011.raw</a>
<b>FS</b>	UTUWF	Uinta/Wasatch-Cache National Forest	<a href="#">flnfmas2!0418!1950!2011.raw</a>
<b>FS</b>	UTUWF	Uinta/Wasatch-Cache National Forest	<a href="#">flnfmas2!0419!1950!2011.raw</a>
<b>FWS</b>	UTBBR	Bear River Migratory Bird Refuge	<a href="#">FWS utbbr 1972-2011 PchaFfp.txt</a>
<b>FWS</b>	UTFSR	Fish Springs National Wildlife Refuge	<a href="#">FWS utfsr 1972-2011 PchaFfp.txt</a>
<b>FWS</b>	UTOWR	Ouray National Wildlife Refuge	<a href="#">FWS utowr 1972-2011 PchaFfp.txt</a>
<b>NPS</b>	UTARP	Arches National Park	<a href="#">NPS-UTARP 1972-2011 PchaFfp.txt</a>
<b>NPS</b>	UTBRP	Bryce Canyon National Park	<a href="#">NPS-UTBRP 1972-2011 PchaFfp.txt</a>
<b>NPS</b>	UTCAP	Canyonlands National Park	<a href="#">NPS-UTCAP 1972-2011 PchaFfp.txt</a>
<b>NPS</b>	UTCBP	Cedar Breaks National Monument	<a href="#">NPS-UTCBP 1972-2011 PchaFfp.txt</a>



# RIGHT CLICK ON FIRE OCCURRENCE DATA FILE, CLICK ON "SAVE TARGET AS"

2606	BUCK FLAT	4	<a href="#">wlstinv1!422606.txt</a>	<a href="#">wx422606.fw9</a>	1990-2011
2607	BARNEY RESERVOIR	7	<a href="#">wlstinv1!422607.txt</a>	<a href="#">wx422607.fw9</a>	1991-1997
2608	TOM BEST SPRING	4	<a href="#">wlstinv1!422608.txt</a>	<a href="#">wx422608.fw9</a>	1997-2011
2609	BRYCE CANYON	4	<a href="#">wlstinv1!422609.txt</a>	<a href="#">wx422609.fw9</a>	2003-2011
2610	LARB HOLLOW	4	<a href="#">wlstinv1!422610.txt</a>	<a href="#">wx422610.fw9</a>	2004-2011
2611	HENBY MOUNTAIN	4	<a href="#">wlstinv1!422611.txt</a>	<a href="#">wx422611.fw9</a>	2009-2011

## Fire Occurrence Files

Agency	Unit Identifier	Unit Name	Fire Data
BOR	UTPAL	Provo Area Office	<a href="#">BOR-UTPAL 1972-2011 PchaFf.txt</a>
FS	UTASF	Ashley National Forest	<a href="#">flnfmas2!0401!1950!2011.raw</a>
FS	UTDIF	Dixie National Forest	<a href="#">flnfmas2!0407!1950!2011.raw</a>
FS	UTFIF	Fishlake National Forest	<a href="#">flnfmas2!0408!1950!2011.raw</a>
FS	UTMLF	Manti-Lasal National Forest	<a href="#">flnfmas2!0410!1950!2011.raw</a>
FS	UTUWF	Uinta/Wasatch-Cache National Forest	<a href="#">flnfmas2!0418!1950!2011.raw</a>
FS	UTUWF	Uinta/Wasatch-Cache National Forest	<a href="#">flnfmas2!0419!1950!2011.raw</a>
FWS	UTBBR	Bear River Migratory Bird Refuge	<a href="#">FWS utbbr 1972-2011 PchaFf.txt</a>
FWS	UTFSR	Fish Springs National Wildlife Refuge	<a href="#">FWS utfsr 1972-2011 PchaFf.txt</a>
FWS	UTOWR	Ouray National Wildlife Refuge	<a href="#">FWS utowr 1972-2011 PchaFf.txt</a>
NPS	UTARP	Arches National Park	<a href="#">NPS-UTARP 1972-2011 PchaFf.txt</a>
NPS	UTBRP	Bryce Canyon National Park	<a href="#">NPS-UTBRP 1972-2011 PchaFf.txt</a>
NPS	UTCAP	Canyonlands National Park	<a href="#">NPS-UTCAP 1972-2011 PchaFf.txt</a>
NPS	UTCBP	Cedar Breaks National Monument	<a href="#">NPS-UTCBP 1972-2011 PchaFf.txt</a>

- Open
- Open in New Tab
- Open in New Window
- Save Target As...
- Print Target
- Cut
- Copy
- Copy Shortcut
- Paste
- Add to Favorites...
- Send to OneNote
- Properties

# SAVE FIRE OCCURRENCE FILE IN THE FIREOCCURRENCE SUB FOLDER IN THE FIRE FAMILY PLUS FOLDER

2602		7	<a href="#">wlstinv1!422602.txt</a>	<a href="#">wx422602.fw9</a>	1964-1965 1967-1986
2603		7	<a href="#">wlstinv1!422603.txt</a>	<a href="#">wx422603.fw9</a>	1972-1992
2604	ASAY BENCH	4	<a href="#">wlstinv1!422604.txt</a>	<a href="#">wx422604.fw9</a>	1982-2011
2605		7	<a href="#">wlstinv1!422605.txt</a>	<a href="#">wx422605.fw9</a>	1983-1984
2606	BUCK FLAT	4	<a href="#">wlstinv1!422606.txt</a>	<a href="#">wx422606.fw9</a>	1990-2011
2607	BA...				
2608	TO...				
2609	BR...				
2610	LAR...				
2611	HE...				

Agency	Unit	Id			
BOR	UT				
FS	UT				
FS	UT				
FS	UT				
FS	UT				
FS	UT				
FS	UT				
FS	UT				
FWS	UT				
FWS	UT				
FWS	UT				
NPS	UT				
NPS	UTBRP	Bryce Canyon National Park	<a href="#">NPS-UTBRP 1972-2011 PchaFfp.txt</a>		
NPS	UTCAP	Canyonlands National Park	<a href="#">NPS-UTCAP 1972-2011 PchaFfp.txt</a>		
NPS	UTCBP	Cedar Breaks National Monument	<a href="#">NPS-UTCBP 1972-2011 PchaFfp.txt</a>		

Save As

Libraries Documents Fire Family Plus Fire Occurrence

Documents library

Fire Occurrence

File name: NPS-UTBRP\_1972-2011\_PchaFfp.txt

Save as type: Text Document

Save

# \*ALTERNATIVE DOWNLOAD OPTION\*

## KC FAST



## NATIONAL FIRE AND AVIATION MANAGEMENT WEB APPLICATIONS

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The Fire and Aviation Management Web Applications web site brings together a variety of applications, interagency fire and aviation management managed by the **National Wildfire Coordinating Group**. The website provides detailed information, data access, and application entry points for system users, the public.



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Click "KC Fast"



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- AWSR
- FIRESTAT
- ▶ SIT Report
- ▶ 209
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- KCFAST
- ▶ WIMS

- ▶ Electronic Forms
- ▶ *Wildland Fire Related Links*
- ▶ Other Links/Forms

FAMTEST

FAMWEB Logon Request  
(AWSR, AMIS, ARS,  
FIRESTAT, SIT, 209)

Log On  
(AWSR, AMIS, ARS,  
FIRESTAT, SIT, 209)

# CLICK WEATHER

KCFAST Main Menu

[Weather](#)

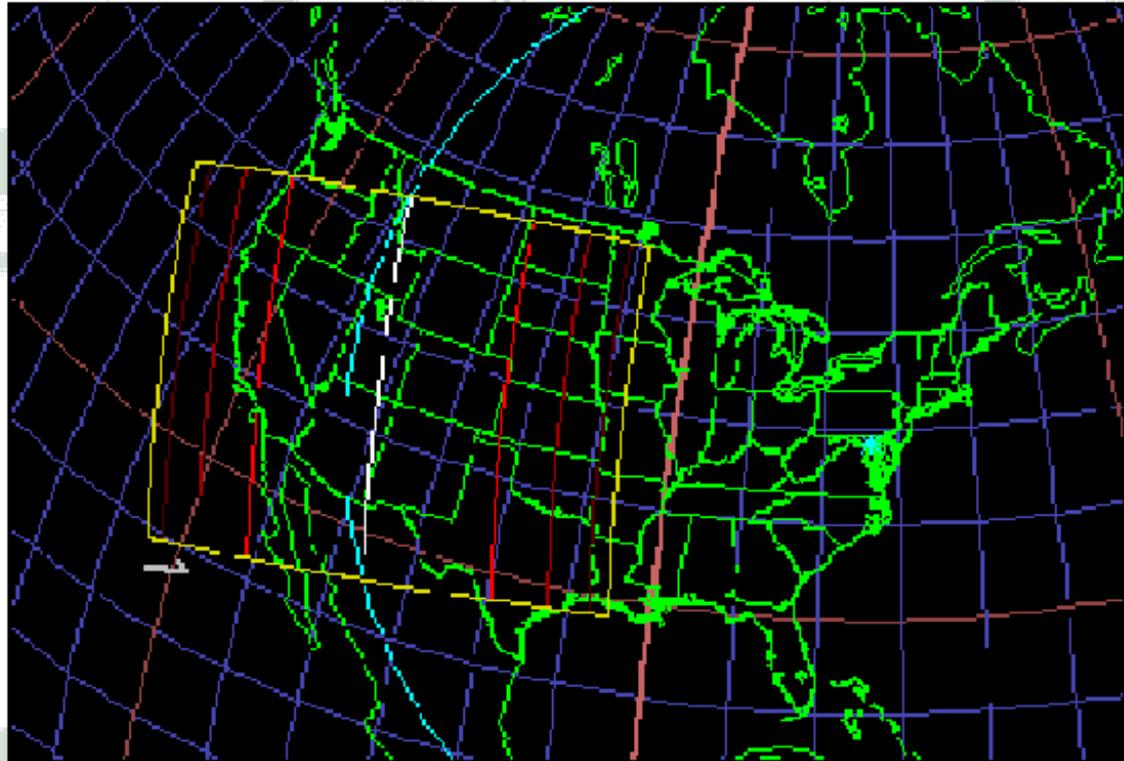
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[Products](#)

[KCFAST BATCHOUT site](#)

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***KCFAST - Kansas City Fire Access Software***



# CLICK STATION CATALOG

<p><a href="#"><u>KCFAST Main Menu</u></a></p> <p><b>Weather</b></p> <p><a href="#"><u>Data Extract</u></a></p> <p><a href="#"><u>Station Catalog</u></a></p> <p><a href="#"><u>Other Sources</u></a></p> <p><a href="#"><u>Fire</u></a></p> <p><a href="#"><u>Products</u></a></p> <p><a href="#"><u>KCFAST BATCHOUT site</u></a></p> <p><a href="#"><u>About KCFAST</u></a></p>	<p style="text-align: right;"><i><u>KCFAST - Kan</u></i></p> <hr/> <p style="text-align: right;"><b>Fire</b></p> <p>The weather information menu provides options to define data extraction criteria by state.</p> <p>Future additions to this menu are anticipated to accommodate the direct entry of intervention.</p> <hr/>
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# CLICK STATION INFORMATION

[KCFAST Main Menu](#)

[Weather](#)

[Data Extract](#)

**Station Catalog**

[Station  
Information](#)

[Other Sources](#)

[Fire](#)

[Products](#)

[KCFAST BATCHOUT site](#)

[About KCFAST](#)

***KCFAST***

The weather information, 'Station Catalog' submenu provides op  
county, or define an ad-hoc data download with more robust qu



# CLICK SINGLE STATION TOGGLE

## Weather Station Information

Please select station information either "BY STATE" or "BY SINGLE STATION"; then enter the appropriate query criteria. Note that if your selection is "BY STATE", you must also choose the desired output format. If your selection is "BY SINGLE STATION", you do not need to select a state.

### STATION INFORMATION

BY STATE

BY SINGLE STATION



Desired Output:

Station ID:

Formatted Report for State  
(Use "Formatted" option for FTP requests.)

- By Forecast Zones
- Fuel Models
- Datafile Definition

Station ID:

State:

Output Destination:

Send file to browser  Send file to FTP site

If sending file to FTP site, please indicate if you wish to receive an email notification when the report is available.

Send email  Do not send email

# TYPE IN WIMS STATION ID

## Weather Station Information

Please select station information either "BY STATE" or "BY SINGLE STATION"; then enter the appropriate query criteria. Note that if your selection is "BY STATE", you must also choose the desired output format. If your selection is "BY SINGLE STATION", you do not need to select a state.

### STATION INFORMATION

BY STATE

BY SINGLE STATION

Desired Output:

Station ID:

Formatted Report for State  
(Use "Formatted" option for FTP requests.)

- By Forecast Zones
- Fuel Models
- Datafile Definition

Station ID:

State:

Output Destination:

Send file to browser  Send file to FTP site

If sending file to FTP site, please indicate if you wish to receive an email notification when the report is available.

Send email  Do not send email

# CLICK SEND FILE TO FTP SITE TOGGLE

## Weather Station Information

Enter "BY STATE" or "BY SINGLE STATION"; then enter the appropriate query criteria. Note that if your selection is "BY STATE", you must also select a state. If your selection is "BY SINGLE STATION", you do not need to select a state.

### STATION INFORMATION

BY STATE

BY SINGLE STATION

Desired Output:

Station ID:

Formatted Report for State  
(Use "Formatted" option for FTP requests.)

Station ID:

- By Forecast Zones
- Fuel Models
- Datafile Definition

State:



Output Destination:

Send file to browser  Send file to FTP site



If sending file to FTP site, please indicate if you wish to receive an email notification when the report is available.

Send email  Do not send email

# CLICK SUBMIT BUTTON

BY STATE

BY SINGLE STATION

Desired Output:

Station ID:

Formatted Report for State  
(Use "Formatted" option for FTP requests.)

- By Forecast Zones
  - Fuel Models
  - Datafile Definition

Station ID:

State:

Output Destination:

Send file to browser  Send file to FTP site

When sending file to FTP site, please indicate if you wish to receive an email notification when the report is available.

Send email  Do not send email



Submit

Reset

# REQUESTED FILE SENT TO KCFAST BATCH OUT FTP SITE AFTER A FEW MINUTES

The image shows a screenshot of a web application interface. On the left is the 'KCFast Main Menu' with various navigation links. A yellow box labeled 'Requested File Name' has an arrow pointing to the right. On the right is the 'FTP REQUEST CONFIRMATION' page, which contains a message about a file transfer and a yellow box stating 'File transferred to KCFast "Batchout Site"'. A red box highlights the file name 'wlstinv1!192701.txt' in the confirmation message.

**KCFast Main Menu**

- [Weather](#)
- [Data Extract](#)
- [Station Catalog](#)
- [Other Sources](#)
- [Fire](#)
- [Products](#)
- [KCFast BATCHOUT site](#)

**Station Information**

**Requested File Name**

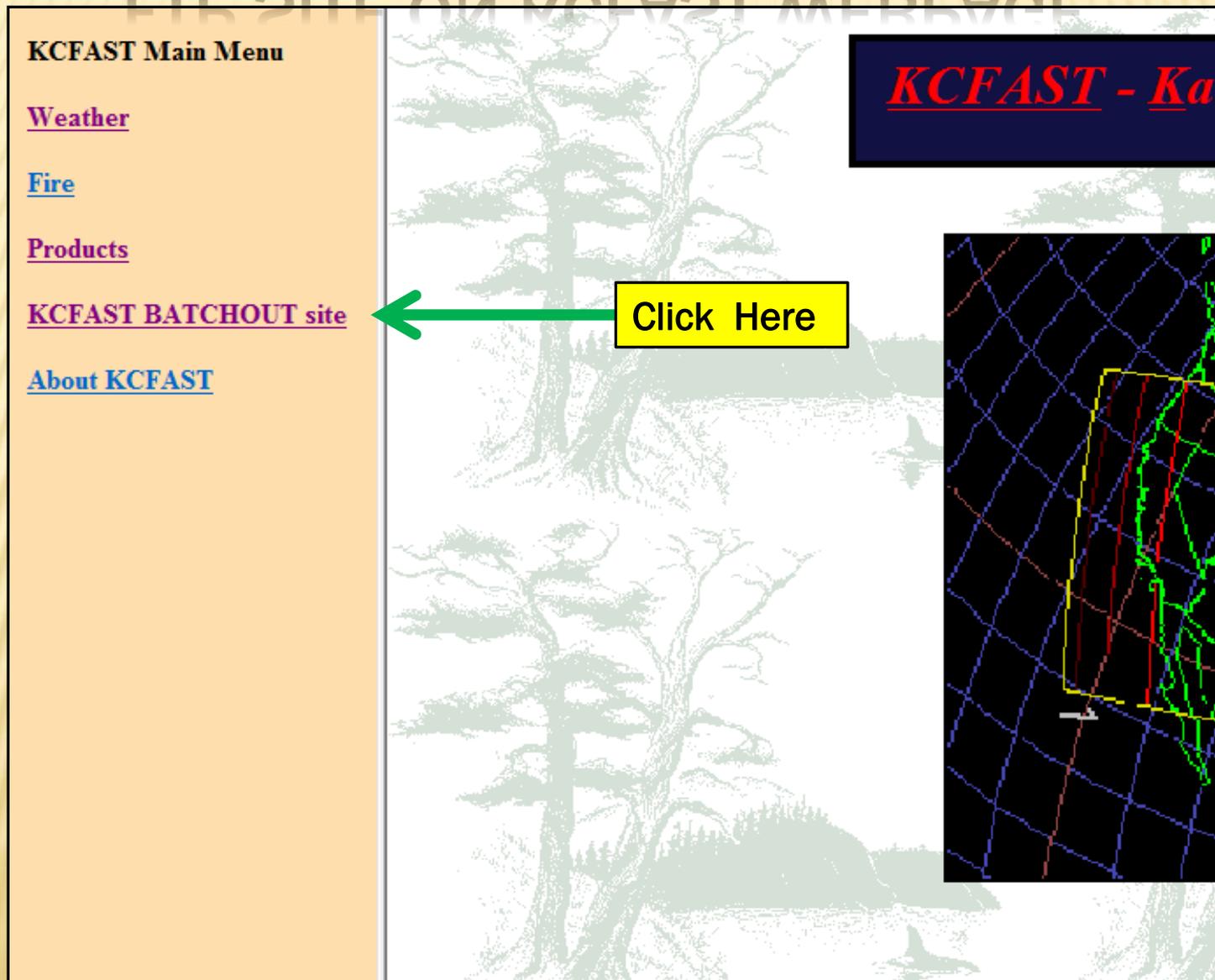
**FTP REQUEST CONFIRMATION**

The FTP file request has been received.  
The file 'wlstinv1!192701.txt' will be transferred to

**File transferred to KCFast "Batchout Site"**

**PLEASE remember** to delete the file from the the ftp site after you retrieve it.

# REQUESTED FILES SENT TO BATCHOUT FTP SITE ON KCFAST WEBPAGE



The image shows a screenshot of the KCFAST website's main menu. The menu is located on the left side of the page and includes the following items:

- KCFAST Main Menu**
- [Weather](#)
- [Fire](#)
- [Products](#)
- [KCFAST BATCHOUT site](#)
- [About KCFAST](#)

A green arrow points from the [KCFAST BATCHOUT site](#) link to a yellow box containing the text "Click Here".

In the top right corner of the page, there is a dark blue banner with the text ***KCFAST - Ka*** in red.

The background of the page features a large, stylized illustration of a tree. In the bottom right corner, there is a small inset image showing a grid of colored lines (red, green, blue) on a black background, possibly representing a weather map or data visualization.

# SCROLL DOWN, RIGHT CLICK, AND SAVE THE REQUESTED DATA FILE

The screenshot shows a web browser window with the address bar displaying <http://fam.nwcg.gov/fam-web/kcfast/batchout/>. The page contains a list of data files, each with a file icon, a filename, a date and time, and a size. A context menu is open over the file `wxobs98!020609!30-a...`, with the `Save target as...` option highlighted. A yellow box highlights the filename `wxobs98!020609!30-a...` in the list. A yellow box highlights the `Save target as...` option in the context menu. A yellow box highlights the `wxobs98!020609!30-a...` file in the list. A yellow box highlights the `Save target as...` option in the context menu. A yellow box highlights the `wxobs98!020609!30-a...` file in the list.

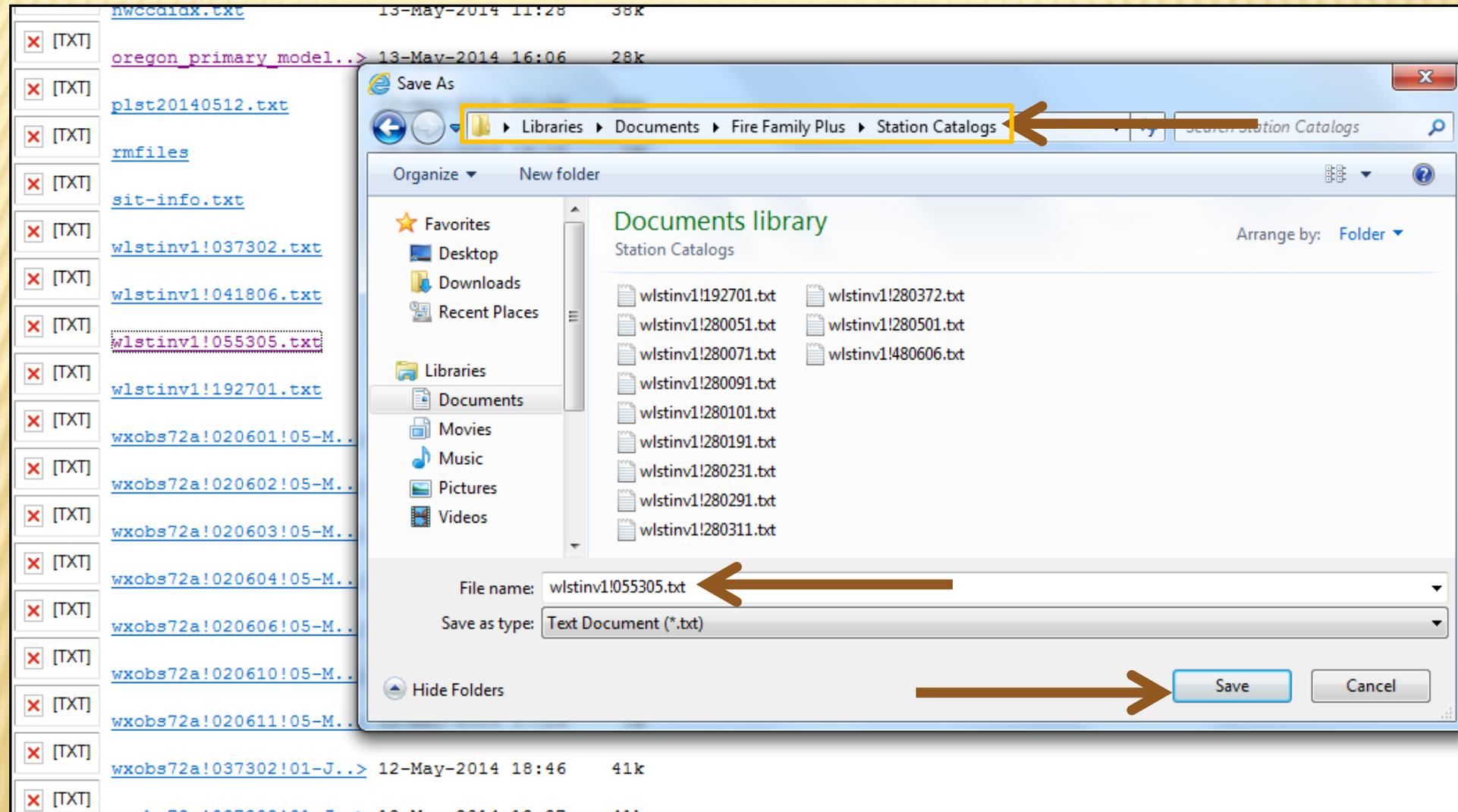
File Name	Date/Time	Size
<code>wxobs72a!192701!01-J..&gt;</code>	13-May-2014 15:29	87k
<code>wxobs72a!192701!01-J..&gt;</code>	13-May-2014 15:34	88k
<code>wxobs72a!292001!01-M..&gt;</code>	12-May-2014 22:24	2k
<code>wxobs72a!292008!01-M..&gt;</code>	12-May-2014 22:26	2k
<code>wxobs72a!292009!01-M..&gt;</code>	12-May-2014 22:29	2k
<code>wxobs72a!292011!01-</code>		2k
<code>wxobs72a!392606!01-</code>		17k
<code>wxobs72a!452918!01-</code>		454k
<code>wxobs72a!452918!01-</code>		455k
<code>wxobs98!020107!01-J</code>		3.0M
<code>wxobs98!020209!01-M</code>		26k
<code>wxobs98!020503!01-M</code>		25k
<code>wxobs98!020511!01-M</code>		
<code>wxobs98!020608!30-a</code>		
<code>wxobs98!020608!30-a</code>		
<code>wxobs98!020609!30-a</code>		30k
<code>wxobs98!021009!30-ap..&gt;</code>	13-May-2014 14:31	31k

Station Catalog file names contain the WIMS ID and end in .txt

Weather file names contain the WIMS ID and end in .fwx or .fw9

With your cursor right click on the file you wish to save, select "Save Target As" and then save the file in the proper Fire Family Plus folder.

# SAVE THE STATION CATALOG .TXT FILE IN THE STATION CATALOG SUB FOLDER UNDER THE FIRE FAMILY PLUS FOLDER



# WEATHER DATA FROM KC FAST: CLICK WEATHER

KCFAST Main Menu

[Weather](#)

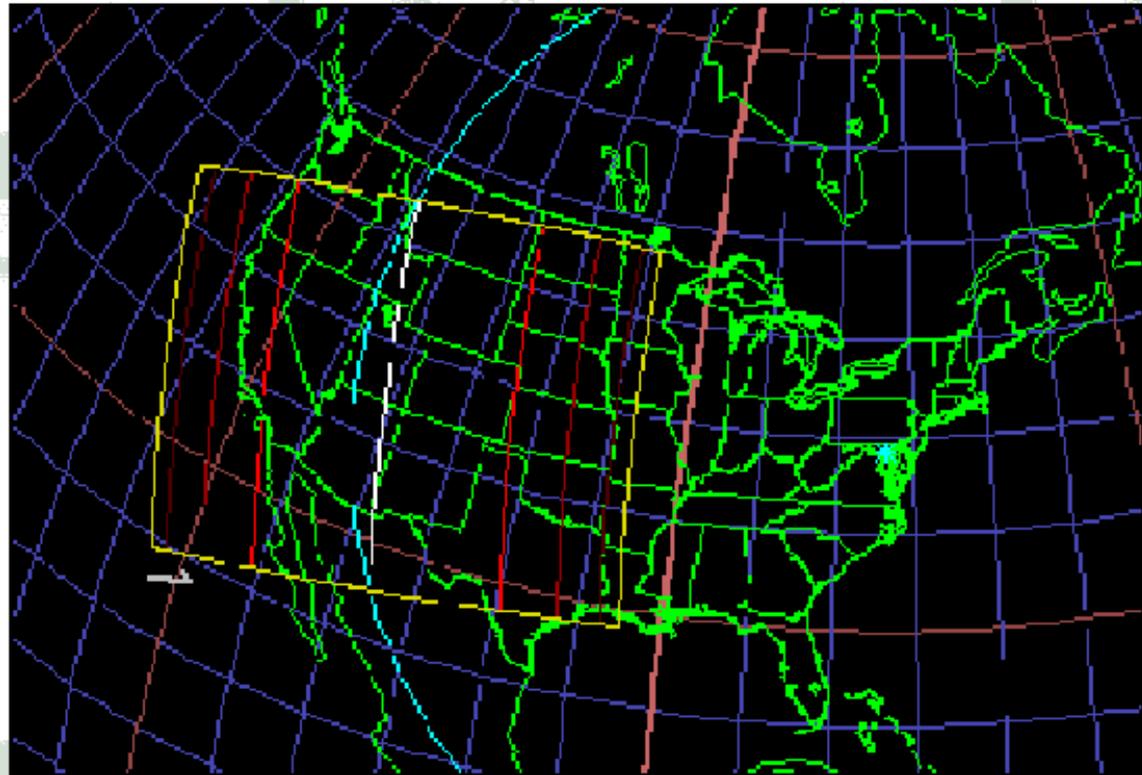
[Fire](#)

[Products](#)

[KCFAST BATCHOUT site](#)

[About KCFAST](#)

*[KCFAST](#) - [Kansas](#) [City](#) [Fire](#) [Access](#) [Software](#)*



# CLICK DATA EXTRACT

<p><a href="#"><u>KCFAST Main Menu</u></a></p> <p><b>Weather</b></p> <p><a href="#"><u>Data Extract</u></a></p> <p><a href="#"><u>Station Catalog</u></a></p> <p><a href="#"><u>Other Sources</u></a></p> <p><a href="#"><u>Fire</u></a></p> <p><a href="#"><u>Products</u></a></p> <p><a href="#"><u>KCFAST BATCHOUT site</u></a></p> <p><a href="#"><u>About KCFAST</u></a></p>	<p><i><u>KCFAST</u></i></p> <hr/> <p>The weather information menu provides options to define data by state.</p> <p>Future additions to this menu are anticipated to accommodate intervention.</p> <hr/>
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# SUBMIT WEATHER DATA REQUEST

## Historical Fire Weather Data Extract

Station ID: 203802

Station or WIMS ID

Date Range:

Begin: 01-jan-1980 End: 12-may-2014

Date range

Please enter the dates in DD-MON-YYYY format.

Fire Weather Observations:

(The 1972 raw datafile option typically requires several minutes to execute.)

Raw Datafile - 1972 Data Format

Raw Datafile - 1998 Data Format

1972 Datafile Definition

1998 Datafile Definition

Select Data format:  
Most of the time  
choose 1998 Raw  
Data Format (.fw9  
file)

Raw datafiles will be sent to your designated FTP site.

When requesting raw datafiles, please indicate if you wish to receive an email notification when the datafile is available.

Send email  Do not send email

Click "Submit"

Submit

Reset

# NOTE WEATHER FILE NAME WHICH WILL BE SENT TO KCFast BATCHOUT SITE

Weather Data File Name

## KCFast Main Menu

Weather

Data Extract

**Historical**

Utilities

Station Catalog

Other Sources

Fire

Products

## FTP REQUEST CONFIRMATION

The FTP file request has been received.

The file 'wxobs98!203802!01-jan-1980!12-may-2014.fw9' will be transferred to

**File transferred to KCFast "Batchout Site"**

PLEASE remember to delete the file from the the ftp site after you retrieve it.

# SCROLL DOWN, RIGHT CLICK, AND SAVE THE REQUESTED DATA FILE

The screenshot shows a web browser window with the address bar displaying <http://fam.nwcg.gov/fam-web/kcfast/batchout/>. The page contains a list of data files, each with a file icon, a filename, a date and time, and a size. A context menu is open over the file `wxobs98!020609!30-a...`, with the `Save target as...` option highlighted. A yellow box highlights the filename `wxobs98!020609!30-a...` in the list. A yellow box highlights the `Save target as...` option in the context menu. A yellow box highlights the `wxobs98!020609!30-a...` file in the list. A yellow box highlights the `Save target as...` option in the context menu. A yellow box highlights the `wxobs98!020609!30-a...` file in the list.

File Name	Date/Time	Size
<code>wxobs72a!192701!01-J..&gt;</code>	13-May-2014 15:29	87k
<code>wxobs72a!192701!01-J..&gt;</code>	13-May-2014 15:34	88k
<code>wxobs72a!292001!01-M..&gt;</code>	12-May-2014 22:24	2k
<code>wxobs72a!292008!01-M..&gt;</code>	12-May-2014 22:26	2k
<code>wxobs72a!292009!01-M..&gt;</code>	12-May-2014 22:29	2k
<code>wxobs72a!292011!01-</code>		2k
<code>wxobs72a!392606!01-</code>		17k
<code>wxobs72a!452918!01-</code>		454k
<code>wxobs72a!452918!01-</code>		455k
<code>wxobs98!020107!01-J</code>		3.0M
<code>wxobs98!020209!01-M</code>		26k
<code>wxobs98!020503!01-M</code>		25k
<code>wxobs98!020511!01-M</code>		
<code>wxobs98!020608!30-a</code>		
<code>wxobs98!020608!30-a</code>		
<code>wxobs98!020609!30-a</code>		30k
<code>wxobs98!021009!30-ap..&gt;</code>	13-May-2014 14:31	31k

Station Catalog file names contain the WIMS ID and end in .txt

Weather file names contain the WIMS ID and end in .fwx or .fw9

With your cursor right click on the file you wish to save, select "Save Target As" and then save the file in the proper Fire Family Plus folder.

# SAVE WEATHER DATA FILE TO WEATHER DATA FOLDER

Weather Data Folder

Save As

Libraries > Documents > Fire Family Plus > Weather Data

Documents library

- ea\_1300obs.fwx
- EA\_Catchup.fwx
- wxobs72a!192701!01-JUL-2000!12-may-2014.fwx

Type: FWX File  
Size: 87.6 KB  
Date modified: 5/13/2014 12:31 PM

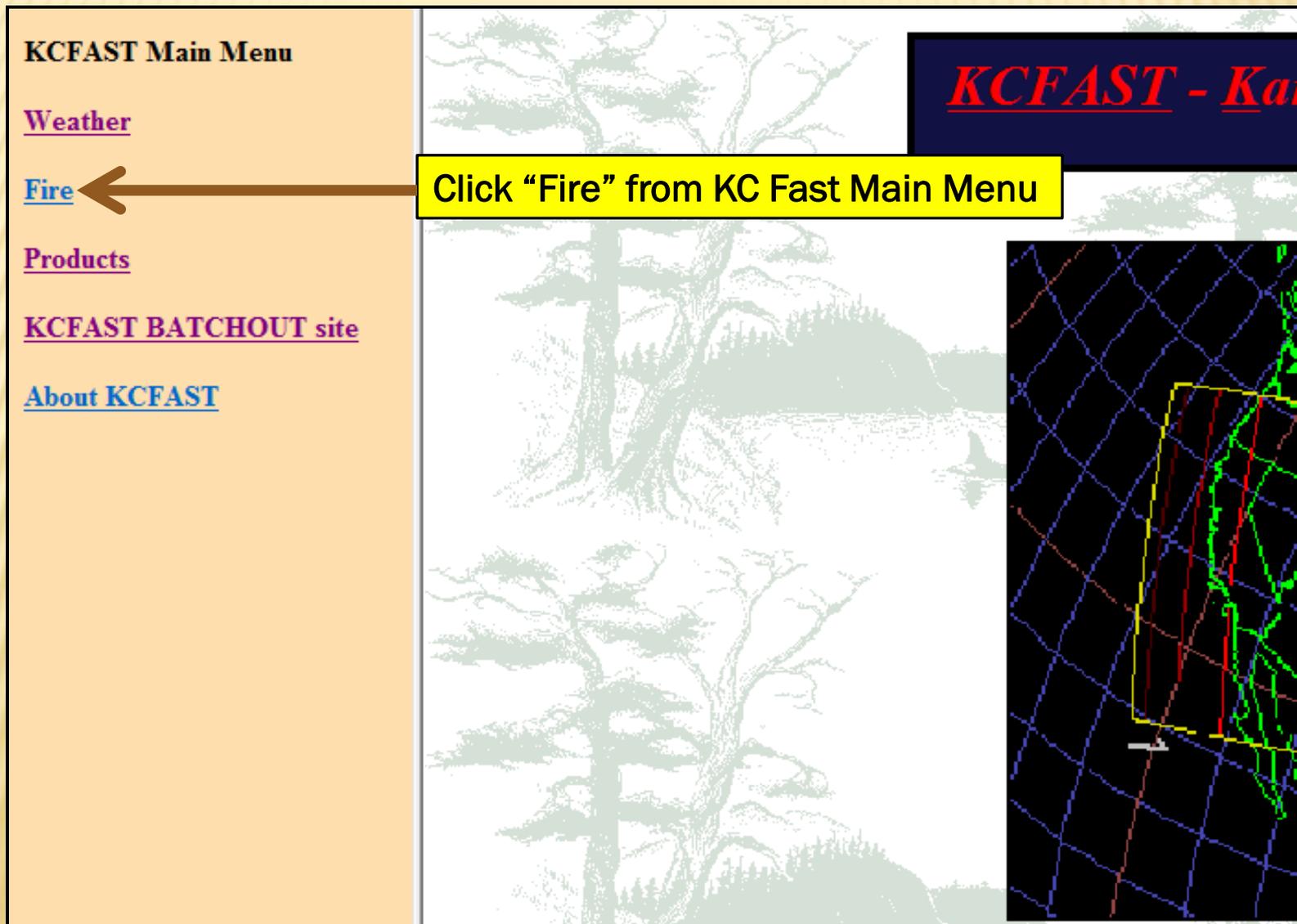
File name: wxobs72a!045603!10-MAY-2014!13-MAY-2014.fwx

Save as type: FWX File (\*.fwx)

Save

- [X] [TXT] wxobs72a!020604!05-M...> 12-May-2014 17:21 0k
- [X] [TXT] wxobs72a!020606!05-M...
- [X] [TXT] wxobs72a!020610!05-M...
- [X] [TXT] wxobs72a!020611!05-M...
- [X] [TXT] wxobs72a!037302!01-J...
- [X] [TXT] wxobs72a!037302!01-J...
- [X] [TXT] wxobs72a!040306!01-a...
- [X] [TXT] wxobs72a!040516!01-j...
- [X] [TXT] wxobs72a!040632!01-j...
- [X] [TXT] wxobs72a!045101!10-M...
- [X] [TXT] wxobs72a!045102!10-M...
- [X] [TXT] wxobs72a!045105!10-M...
- [X] [TXT] wxobs72a!045108!10-M...
- [X] [TXT] wxobs72a!045109!10-M...
- [X] [TXT] wxobs72a!045114!10-M...
- [X] [TXT] wxobs72a!045603!10-M...> 13-May-2014 13:34 1k
- [X] [TXT] wxobs72a!045604!10-M...> 13-May-2014 13:34 1k

# DOWNLOADING US FOREST SERVICE FIRE OCCURRENCE DATA IN KC FAST



The image shows a screenshot of the KCFast website's main menu. On the left, there is a vertical navigation bar with the following links: [Weather](#), [Fire](#), [Products](#), [KCFast BATCHOUT site](#), and [About KCFast](#). A yellow callout box with a black border contains the text "Click 'Fire' from KC Fast Main Menu" and has a black arrow pointing to the "Fire" link. The background of the website features a large, stylized tree illustration. In the top right corner, there is a dark blue banner with the text "KCFast - Ka" in red. On the right side, there is a smaller inset image showing a map with a grid and a highlighted area in yellow and red.

KCFast Main Menu

[Weather](#)

[Fire](#)

[Products](#)

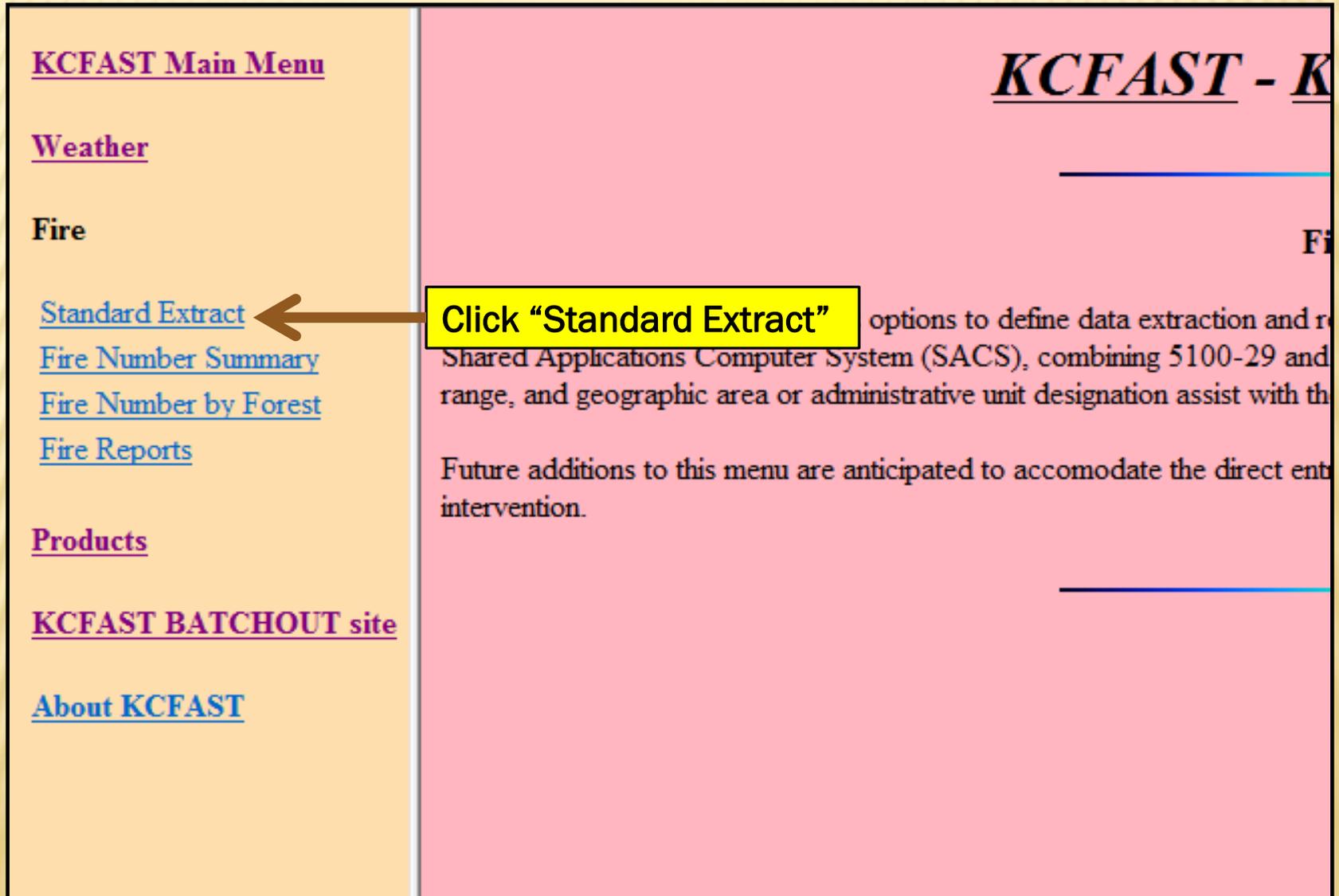
[KCFast BATCHOUT site](#)

[About KCFast](#)

*KCFast - Ka*

Click "Fire" from KC Fast Main Menu

# SELECT “STANDARD EXTRACT”



The image shows a screenshot of a web application interface. On the left is a vertical navigation menu with a light orange background. It contains several links: [KCFast Main Menu](#), [Weather](#), **Fire**, [Standard Extract](#), [Fire Number Summary](#), [Fire Number by Forest](#), [Fire Reports](#), [Products](#), [KCFast BATCHOUT site](#), and [About KCFast](#). A brown arrow points from the 'Standard Extract' link to a yellow callout box. The callout box contains the text 'Click “Standard Extract”'. To the right of the callout box, there is a pink area containing text: 'options to define data extraction and r', 'Shared Applications Computer System (SACS), combining 5100-29 and', 'range, and geographic area or administrative unit designation assist with th', and 'Future additions to this menu are anticipated to accomodate the direct ent', 'intervention.' The top right of the pink area has the text 'KCFast - K'.

**KCFast Main Menu**

**Weather**

**Fire**

[Standard Extract](#) ← **Click “Standard Extract”** options to define data extraction and r

[Fire Number Summary](#) Shared Applications Computer System (SACS), combining 5100-29 and

[Fire Number by Forest](#) range, and geographic area or administrative unit designation assist with th

[Fire Reports](#)

**Products**

**KCFast BATCHOUT site**

**About KCFast**

Future additions to this menu are anticipated to accomodate the direct ent  
intervention.

***KCFast - K***

# MAKE FIRE OCCURRENCE SELECTIONS

## Fire Occurrence Data Extraction

Region/Forest: 0408

Enter Region and Forest Number

RRFF format, such as "0408", for Region 4/Forest 8. Remember to enter leading zeros; for example, enter "0408", not "04", in which case data for all forests in the region will be retrieved.)

Date Range:

Begin Year: 1975 End Year: 2014

Enter Year Range

(Please enter the years in YYYY format.)

Report Choice:

NFMAS - PCHA (PC Historical Analysis)   
NFMAS - FPL ("Obsolete" Short Format)   
GIS Data List For Selected Fires

Select "PCHA" File Type

Raw Datafile  Datafile Definition

Select "RAW" File Type

Raw datafiles will be sent to your designated FTP site.

If requesting raw datafiles, please indicate if you wish to receive an email notification when the datafile is available.

Send email  Do not send email

Click "Submit"

Submit

Reset

# NOTE FIRE OCCURRENCE FILE NAME WHICH WILL BE SENT TO KCFAST BATCHOUT SITE

The image shows a screenshot of a web page with a left-hand navigation menu and a main content area. The navigation menu includes links for 'KCFast Main Menu', 'Weather', 'Fire', 'Standard Extract', 'Fire Number Summary', 'Fire Number by Forest', 'Fire Reports', 'Products', 'KCFast BATCHOUT site', and 'About KCFast'. The main content area is titled 'FTP REQUEST CONFIRMATION' and contains the text: 'The FTP file request has been received. The file 'fnfmas2!0408!1975!2014.raw' will be transferred to File transferred to KCFast "Batchout Site". PLEASE remember to delete the file from the the ftp site after you retrieve it.' Annotations include a yellow box around the file name 'fnfmas2!0408!1975!2014.raw' with an arrow pointing to a yellow box labeled 'Fire Occurrence Data File Name', and another yellow box around the text 'File transferred to KCFast "Batchout Site"' with an arrow pointing to the 'KCFast BATCHOUT site' link in the navigation menu.

**KCFast Main Menu**

[Weather](#)

[Fire](#)

**Standard Extract**

[Fire Number Summary](#)

[Fire Number by Forest](#)

[Fire Reports](#)

**Products**

[KCFast BATCHOUT site](#)

[About KCFast](#)

**FTP REQUEST CONFIRMATION**

The FTP file request has been received.  
The file 'fnfmas2!0408!1975!2014.raw' will be transferred to  
**File transferred to KCFast "Batchout Site"**  
**PLEASE remember** to delete the file from the the ftp site after you retrieve it.

**Fire Occurrence Data File Name**

# SAVE FIRE OCCURRENCE FILE TO FIRE OCCURRENCE FOLDER

The screenshot shows a web browser window with a list of files on the left and a 'Save As' dialog box in the foreground. The browser address bar shows the URL <http://fam.nwccg.gov/fam-web/kcfast/batchout/>. The file list includes various files with names like `fl_portal_wx_obs.csv`, `flnfmas2!02!2012!201...>`, `flnfmas2!0203!2001!2...>`, `flnfmas2!0204!1973!2...>`, `flnfmas2!0206!1994!2...>`, `flnfmas2!0408!1985!1...>`, `flnfmas2!0415!2012!2...>`, `flnfmas2!0417!2012!2...>`, `flnfmas2!0505!1980!2...>`, `flnfmas2!0511!2008!2...>`, `flnfmas2!0517!1984!2...>`, `ham-info.txt`, `heapdump.20120208.05...>`, `heapdump.20120208.12...>`, `nwcc.txt`, `nwccdidx.txt`, and `oregon_primary_model...>`. The 'Save As' dialog box is open to the 'Documents' library, specifically the 'Fire Occurrence' folder. The file name is `flnfmas2!0408!1985!1996.raw` and the file type is 'RAW File (\*.raw)'. The 'Save' button is highlighted with a blue arrow.

File Name	Date	Time	Size
<a href="#">fl_portal_wx_obs.csv</a>	13-May-2014	19:40	12k
[X] [TXT] <a href="#">flnfmas2!02!2012!201...&gt;</a>	13-May-2014		
[X] [TXT] <a href="#">flnfmas2!0203!2001!2...&gt;</a>	12-May-2014		
[X] [TXT] <a href="#">flnfmas2!0204!1973!2...&gt;</a>	13-May-2014		
[X] [TXT] <a href="#">flnfmas2!0206!1994!2...&gt;</a>	13-May-2014		
[X] [TXT] <a href="#">flnfmas2!0408!1985!1...&gt;</a>	13-May-2014		
[X] [TXT] <a href="#">flnfmas2!0415!2012!2...&gt;</a>	12-May-2014		
[X] [TXT] <a href="#">flnfmas2!0417!2012!2...&gt;</a>	12-May-2014		
[X] [TXT] <a href="#">flnfmas2!0505!1980!2...&gt;</a>	12-May-2014		
[X] [TXT] <a href="#">flnfmas2!0511!2008!2...&gt;</a>	26-Jul-2010		
[X] [TXT] <a href="#">flnfmas2!0517!1984!2...&gt;</a>	13-May-2014		
[X] [TXT] <a href="#">ham-info.txt</a>	13-May-2014		
[X] [TXT] <a href="#">heapdump.20120208.05...&gt;</a>	08-Feb-2012		
[X] [TXT] <a href="#">heapdump.20120208.12...&gt;</a>	08-Feb-2012		
[X] [TXT] <a href="#">nwcc.txt</a>	13-May-2014		
[X] [TXT] <a href="#">nwccdidx.txt</a>	13-May-2014	11:28	38k
[X] [TXT] <a href="#">oregon_primary_model...&gt;</a>	13-May-2014	16:06	28k