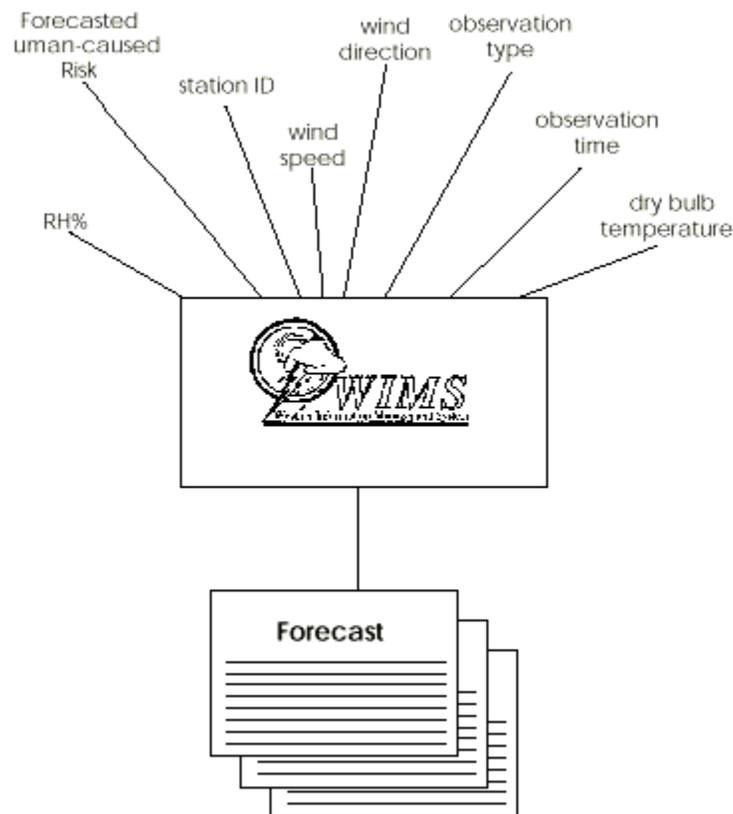


Chapter 8. Working with Forecasts FCST

This chapter gives you the information you will need to display, create, and edit forecasts. You must have the NWS-User access level to create and edit forecasts.

Forecasts



The NWS produces both a narrative description of weather forecasts and forecasts of weather parameters. WIMS stores narrative forecasts in the Shared File Directory. Forecasted weather parameters are issued as either absolute values for the next day or trends from the current day. WIMS stores forecasted weather parameters as either point or trend forecasts.

- A point forecast is a site specific weather forecast for a SIG or station.
- A trend forecast generates point forecasts by trending today's observed weather for stations within a public SIG.

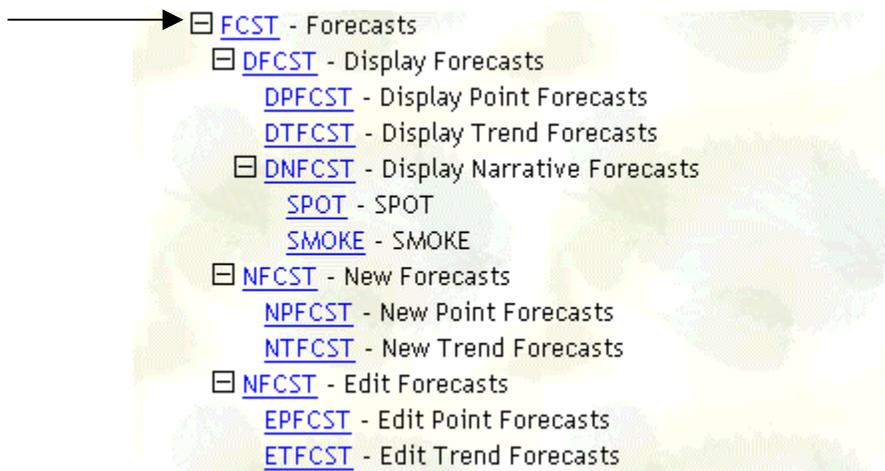
Accessing the Forecasts menu

The Forecasts menu allows you to:

- Display trend forecasts
- Display point forecasts.

For more information about options available to the NWS-User access level, see "Creating and editing forecasts –for NWS users only," later in this chapter.

To access the Forecasts menu



In the Option/FastPath: field, type FCST and click Go.



Remember, you can skip this menu by typing the FastPath command:

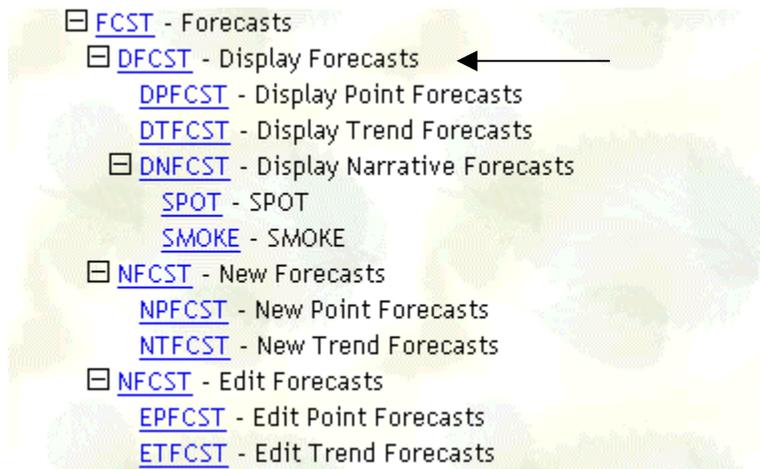
- DFCST, to access the Display Forecasts menu.
- NFCST, to create new or edit forecasts

Accessing the Display Forecasts menu

The Display Forecasts menu allows you to:

- Display point forecasts
- Display trend forecasts
- Display other narrative forecasts.

To access the Display Forecasts menu



In the Option/ FastPath field, type DFCST and click Go.



Remember, you can skip this menu by typing the FastPath command:

- DPFCST, to access the Display Point Forecast form
- DTFCST, to access the Display Trend Forecast form
- DNFCST, to access the Narrative Forecasts menu.

Displaying a point forecast

Point forecasts contain forecasted weather information for a specific station or for all stations within a SIG.

To access the Display Point Forecast form

- [-] [FCST](#) - Forecasts
 - [-] [DFCST](#) - Display Forecasts
 - [DPFCST](#) - Display Point Forecasts ←
 - [DTFCST](#) - Display Trend Forecasts
 - [-] [DNFCST](#) - Display Narrative Forecasts
 - [SPOT](#) - SPOT
 - [SMOKE](#) - SMOKE
 - [-] [NFCST](#) - New Forecasts
 - [NPFCST](#) - New Point Forecasts
 - [NTFCST](#) - New Trend Forecasts
 - [-] [EFCST](#) - Edit Forecasts
 - [EPFCST](#) - Edit Point Forecasts
 - [ETFCST](#) - Edit Trend Forecasts

In the Option/ FastPath: field, type DPFCST and click Go.



DPFCST form

Display Point Forecasts DPFCST [Back to Menu](#)

Station ID: or SIG Date: 01-AUG-02 Time:

Station ID	Fcst Date	Tm	W	Dry Tmp	RH	A L	Wind		10 Hr	Temp		RH		Dur1	Dur2	T L	W F
							Dir	SP		Max	Min	Max	Min				

The DPFCST form opens with tomorrow's date. Enter the Station ID or the SIG and click the **Find** button.

Display Point Forecasts DPFCST [Back to Menu](#)

Station ID: 353307 or SIG Date: 01-AUG-02 Time:

Station ID	Fcst Date	Tm	W	Dry Tmp	RH	A L	Wind		10 Hr	Temp		RH		Dur1	Dur2	T L	W F
							Dir	SP		Max	Min	Max	Min				
<input checked="" type="checkbox"/> 353307	01-Aug-02	13	1	74	16	1	291	8	3					0	0	1	N

Point forecast form field definitions Use the field definitions listed below to complete point forecast forms. Fields in the query block are shaded.

Display Forecast Field Definitions

Field	Description and action to be taken
Station ID: (Station number) -or-	Enter the number of the station you want to display. -or-
SIG: (Special Interest Group name) Enter the name of the SIG you want to display.	
Date: (Forecast date)	Enter the forecast date, in the format DD-MMM-YY. <i>You may also enter a date range. For more information, see "Searching by date" in Chapter 5, "Beyond the basics."</i> <i>The default date is tomorrow's date (today's forecast).</i>
Time: (Forecast time)	Using the 24-hour clock, enter the beginning local time of the forecast: Code Time Code Time 00 midnight 01 1: 00 am 02 2: 00 am 03 3: 00 am 04 4: 00 am 05 5: 00 am 06 6: 00 am 07 7: 00 am 08 8: 00 am 09 9: 00 am 10 10: 00 am 11 11: 00 am 12 12 noon 13 1: 00 pm 14 2: 00 pm 15 3: 00 pm 16 4: 00 pm 17 5: 00 pm 18 6: 00 pm 19 7: 00 pm 20 8: 00 pm

Field	Description and action to be taken
	21 9: 00 pm 22 10: 00 pm 23 11: 00 pm. <i>WIMS truncates the time to the hour. The Standard Observation Time is " 13" (1: 00 pm).</i>
Station ID (Station number)	Displays the number of the station.
Fcst Date (Forecast date)	Displays the forecast date, in the format DD- MMM-YY.
Tm (Forecast time)	Displays the forecast time to the nearest hour.
W (State of the weather)	Displays the code for the state of the weather: 0 Clear 1 Scattered clouds 2 Broken clouds 3 Overcast 4 Foggy 5 Drizzling 6 Raining 7 Snow/ sleet 8 Showering 9 Thunderstorms in progress.
Dry Tmp (Dry bulb temperature)	Displays the forecasted dry bulb temperature in degrees. <i>Fahrenheit or Celsius is specified in the Temperature Code: field in the station catalog.</i>
RH% (Forecasted relative humidity percentile)	Displays the forecasted relative humidity percentile.
A L (Forecasted afternoon's lightning)	Displays the forecasted lightning activity from 1300-2400 hours. Level: Code Description 1 No thunderstorms or building cumulus clouds 2 Infrequent lightning, few building cumulus 3 Occasional lightning, scattered cumulus 4 Frequent lightning, cumulus to 1/ 3 area

Field	Description and action to be taken
	5 Frequent and intense lightning, cumulus 6 Common dry lightning, low lightning flash rate, scattered towering cumulus.
Wind Dir (Wind direction)	Displays the forecasted wind direction in degrees: Code Wind direction in degree NNE 23 NE 45 ENE 68 E 90 ESE 113 SE 135 SSE 158 S 180 SSW 203 SW 225 WSW 248 W 270 WNW 293 NW 315 NNW 338 N 360 FL 0
Wind Sp (Wind speed)	Displays the forecasted ten-minute wind speed.
10 Hr (Ten-hour fuel stick moisture content)	Displays the forecasted ten-hour fuel stick moisture content. <i>For a RAWS station, this field displays a forecasted value based on WIMS calculation for that station's 10-hour fuel stick moisture content.</i>
Temp Max (24-hour forecasted maximum temperature)	Displays the maximum forecasted temperature for the next 24 hours.
Temp Min (24-hour forecasted minimum temperature)	Displays the minimum forecasted temperature for the next 24 hours.
RH% Max (Maximum forecasted relative humidity percentile)	Displays the maximum forecasted relative humidity percentile for the next 24 hours.
RH% Min (Minimum forecasted relative humidity percentile)	Displays the minimum forecasted relative humidity percentile for the next 24 hours.

Field	Description and action to be taken
Dur1 (first 16 hours of forecasted precipitation)	Displays the forecasted duration of precipitation, in hours, from 1: 00 pm to 5: 00 am (1300 to 0500).
Dur2 (Next 8 hours of forecasted precipitation)	Displays the forecasted duration of precipitation, in hours, from 5: 00 am to 1: 00 pm. (0500 to 1300).
T L (Today's forecasted lightning)	<p>Displays today's lightning activity level, from midnight to midnight:</p> <p><u>Code</u> <u>Description</u></p> <ul style="list-style-type: none"> 1 No thunderstorms or building cumulus clouds 2 Infrequent lightning, few building cumulus 3 Occasional lightning, scattered cumulus 4 Frequent lightning, cumulus to 1/ 3 area 5 Frequent and intense lightning, cumulus common 6 Dry lightning, low lightning flash rate, scattered towering cumulus, with virga.
W F (Wet fuels)	<p>Displays the forecasted state of the fuel:</p> <ul style="list-style-type: none"> • Y, indicates wet fuels • N indicates dry fuels. <p><i>If the state of the weather code (W field) is 5, 6, or 7 the Wet Fuels field is set to " Y. " For more information about wet fuel descriptions, see Appendix E, " NFDRS technical reference. "</i></p>

Print the Point forecast

Click on the **Print** button.

Display Point Forecasts DPFCST [Back to Menu](#)

Station ID: or SIG Date: Time:

Station ID	Fcst Date	Tm	W	Dry Tmp	RH	A L	Wind		10 Hr	Temp		RH		Dur1	Dur2	T L	W F
							Dir	SP		Max	Min	Max	Min				
353307	01-Aug-02	13	1	74	16	1	291	8	3					0	0	1	N

A Window will open with the forecast displayed. To print click on File, Print. To save to a document, click File, Save and save the forecast as a text document.

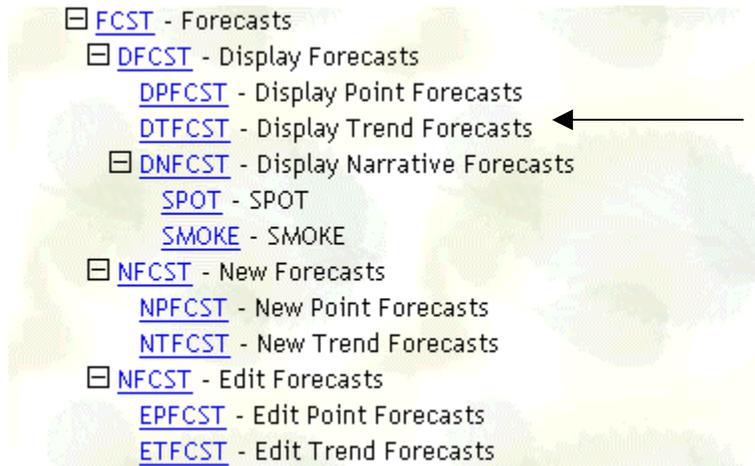
File Edit View Favorites Tools Help																		
Station ID	Name	Fcst Valid Date	Dry Tm	W Tmp	A RH	Wind L	10 Dir	Temp SP Hr	RH Max	Dur1 Min	Dur2 Min	T L	W F					
353307	CALIMUS	01-Aug-02	13	1	74	16	129	1	8	3					0	0	1	N

Displaying a trend forecast

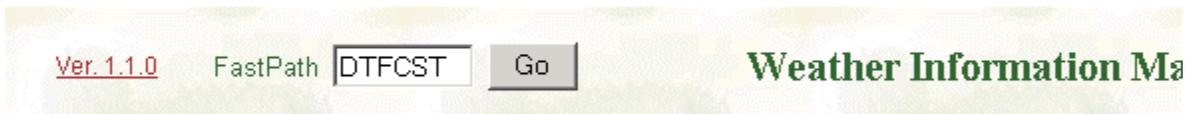
Trend forecasts contain forecasted weather information for a specific station and/ or for stations within a SIG.

Trend Forecasts are limited to public SIGs only and are named by the NWS, using the fire weather zone.

To access the Display Trend Forecast form



In the Option/ FastPath field, type DTCFST and click Go.



Display Trend Forecasts DTCFST [Back to Menu](#)

SIG: Date: 01-AUG-02 Time:

SIG Name	Fest Date	Tm	W	Dry Tmp	RH	A L	Wind SP	10 Hr	Temp		RH		Dur1	Dur2	T L	W F
									Max	Min	Max	Min				



DTFCST form

Trend forecast form field definitions Use the field definitions listed below to complete trend forecast forms. Fields in the query block are shaded.

Field	Description and action to be taken
SIG: (Public Special Interest Group name)	Enter the name of the public SIG you want to display. For example, enter 637 to display fire weather zone” 637. “
Date: (Forecast date)	Enter the forecast date, in the format DD-MMM-YY.
Time: (Forecast time)	Using the 24-hour clock, displays the last 24-hourly observations, beginning with the standard observation time “ 13” (1: 00 pm): Code Time 00 midnight 01 1: 00 am 02 2: 00 am 03 3: 00 am 04 4: 00 am 05 5: 00 am 06 6: 00 am 07 7: 00 am 08 8: 00 am 09 9: 00 am 10 10: 00 am 11 11: 00 am 12 12 noon 13 1: 00 pm 14 2: 00 pm 15 3: 00 pm 16 4: 00 pm 17 5: 00 pm

Field	Description and action to be taken
	18 6: 00 pm 19 7: 00 pm 20 8: 00 pm 21 9: 00 pm 22 10: 00 pm 23 11: 00 pm. <i>WIMS truncates the time to the hour.</i>
SIG Name (Special Interest Group name)	Displays the name of the SIG in the Trend Forecast.
Valid Date (valid forecast date)	Displays the valid date of the Trend Forecast, in the format DD-MMM-YY.
Valid Time (Valid forecast time)	Displays the valid local time of the Trend Forecast: Code Time 00 midnight 01 1: 00 am 02 2: 00 am 03 3: 00 am 04 4: 00 am 05 5: 00 am 06 6: 00 am 07 7: 00 am 08 8: 00 am 09 9: 00 am 10 10: 00 am 11 11: 00 am 12 12 noon 13 1: 00 pm 14 2: 00 pm 15 3: 00 pm 16 4: 00 pm 17 5: 00 pm 18 6: 00 pm 19 7: 00 pm 20 8: 00 pm 21 9: 00 pm 22 10: 00 pm 23 11: 00 pm.

Field	Description and action to be taken
	<i>WIMS truncates the time to the hour.</i>
W (state of the weather)	Displays the code for the state of the weather: Code Description 0 clear 1 scattered clouds 2 broken clouds 3 overcast 4 foggy 5 drizzling 6 raining 7 snow/ sleet 8 showering 9 thunderstorms in progress.
Dry Tmp (dry bulb temperature)	Displays the forecasted dry bulb temperature in degrees. <i>Fahrenheit or Celsius is specified in the Temperature Code: field in the station catalog.</i>
RH% (forecasted relative humidity percentile)	Displays the forecasted relative humidity percentile.
A L (forecasted afternoon's lightning)	Displays the forecasted afternoon lightning activity level: Code Description 1 no thunderstorms or building cumulus clouds 2 infrequent lightning, few building cumulus 3 occasional lightning, scattered cumulus 4 frequent lightning, cumulus to 1/ 3 area 5 frequent and intense lightning, cumulus common 6 dry lightning, low lightning flash rate, scattered towering cumulus, with virga.
Wind Sp (wind speed)	Displays the forecasted ten-minute wind speed.
10 Hr (ten-hour fuel stick moisture content)	Displays the forecasted ten-hour fuel stick moisture content. <i>For type 4 and type 6 stations, this field displays a forecasted 10-hour value based on the calculated 10-hour fuel stick moisture content as adjusted by</i>

Field	Description and action to be taken
	<i>the trend forecast.</i>
Temp Max (24-hour forecasted maximum temperature)	Displays the maximum forecasted temperature for the next 24 hour.
Temp Min (24-hour forecasted minimum temperature)	Displays the minimum forecasted temperature for the next 24 hour.
RH% Max (maximum forecasted relative humidity percentile)	Displays the maximum forecasted relative humidity percentile for the next 24 hour.
RH% Min (minimum forecasted relative humidity percentile)	Displays the minimum forecasted relative humidity percentile for the next 24 hour.
Dur1 (first 16 hours of forecasted precipitation)	Displays the forecasted duration of precipitation, in hours, from 1: 00 pm to 5: 00 am (1300 to 0500).
Dur2 (next 8 hours of forecasted precipitation)	Displays the forecasted duration of precipitation, in hours, from 5: 00 am to 1: 00 pm. (0500 to 1300).
T L (today's forecasted lightning)	Displays today's lightning activity level, from midnight to midnight: Code Description 1 no thunderstorms 2 few building cumulus 3 scattered cumulus 4 cumulus to 1/ 3 area 5 cumulus common 6 scattered towering cumulus.
W F (wet fuels)	Displays the forecasted state of the fuel: <ul style="list-style-type: none"> • Y, indicates wet fuels • N, indicates dry fuels. <p><i>If the state of the weather code (W field) is 5, 6, or 7 the Wet Fuels field is set to "Y" For more information about wet fuel descriptions, see Appendix E, "NFDRS technical reference."</i></p>

To display a trend forecast

From the Display Trend Forecast form:

- 1 In the SIG: field type the public Special Interest Group name, in the Date: field type the forecast date in the Time field, type the forecast time and Click find.

The Display Trend Forecast form redisplay listing the SIG, valid forecast date and time, and other forecast information for that SIG.

Creating and editing forecasts -for NWS users only

If you have NWS-user authorization, you can also:

- enter new point forecasts
- enter new trend forecasts
- edit point forecasts
- edit trend forecasts.

These menu options and FastPaths automatically display on the Forecasts menu if you have the NWS-user authorization. For more information, see Chapter 4, "WIMS basics."

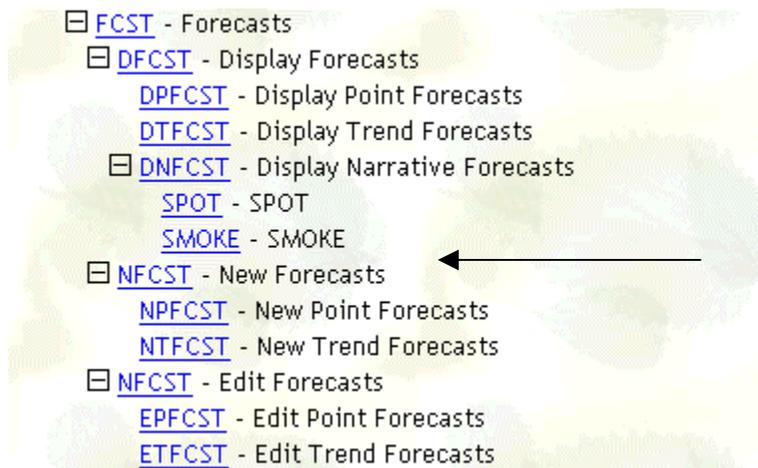
NWS point and trend forecasts are usually received via the NWS-Gateway.

Accessing the New Forecasts menu

The New Forecasts menu allows you to:

- enter a point forecast
- enter a trend forecast.

To access the New Forecasts menu



In the Option/ FastPath: field, type NFCST and Click Go.

Remember, you can skip this menu by typing the FastPath command:

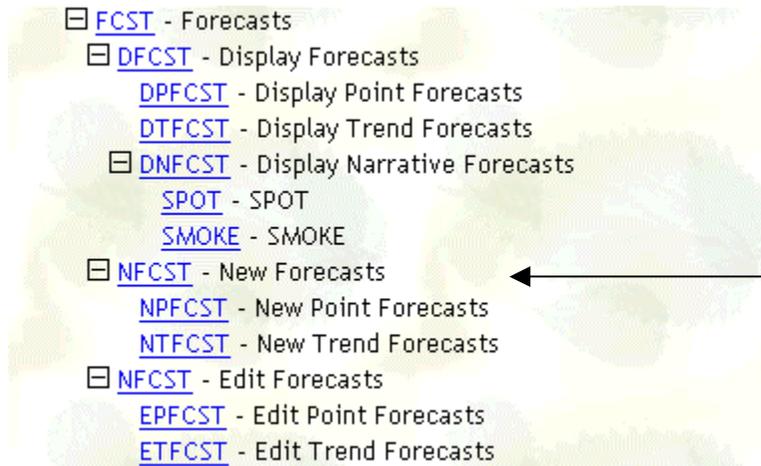
- NPFCST, to access the Create Point Forecast form
- NTFCST, to access the Create Trend Forecast form.

Entering a point forecast

The Create Point Forecast form allows you to enter forecasted weather information for:

- a specific station
- all stations within a SIG.

To access the Create Point Forecast form



In the Option/ FastPath: field, type NPFCST and Click Go.

NPFCST form

Create Point Forecast NPFCST [Back to Menu](#)

Station ID: or SIG: Date: 15-MAY-01 Setup Reset Save

D e t	Station ID	Vld Tm	W	A L	Dry Tmp	RH	Wind		10 Hr	Temp		RH		Dur1	Dur2	T L	W F
							Dir	SP		Max	Min	Max	Min				

To enter a point forecast

From the Create Point Forecast form:

- 1 In the Station ID: field, type the number of the station for the point forecast you want to enter and Click Setup. or In the SIG: field, type the public Special Interest Group name and Click Go.

To further refine your entry:

- 2 In the Date: field, type the forecast date.

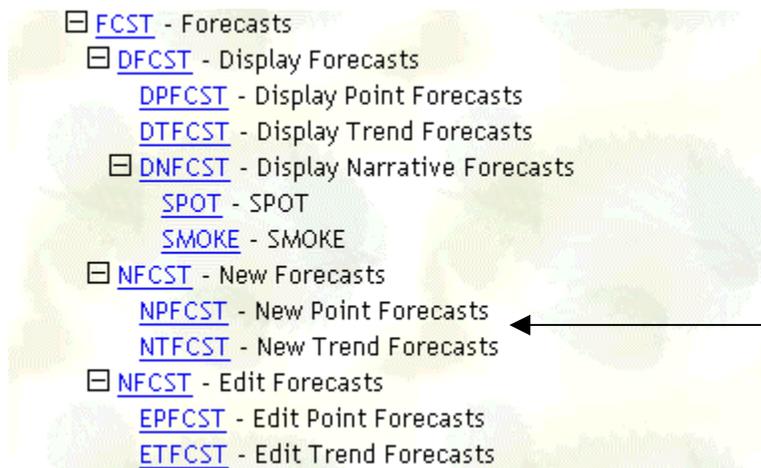
The Create Point Forecast form redisplay listing the station or SIG, forecast date, and valid forecast time for that point forecast.

- 3 Using the preceding field descriptions, enter the new point forecast. Click Save.

Entering a trend forecast

Trend Forecasts are limited to public SIGs only. You must have the NWS-User access level to create forecasts.

To access the Create Trend Forecast form



In the Option/ FastPath: field, type NTFCST and Click Go.

NTFCST form
To enter a trend forecast

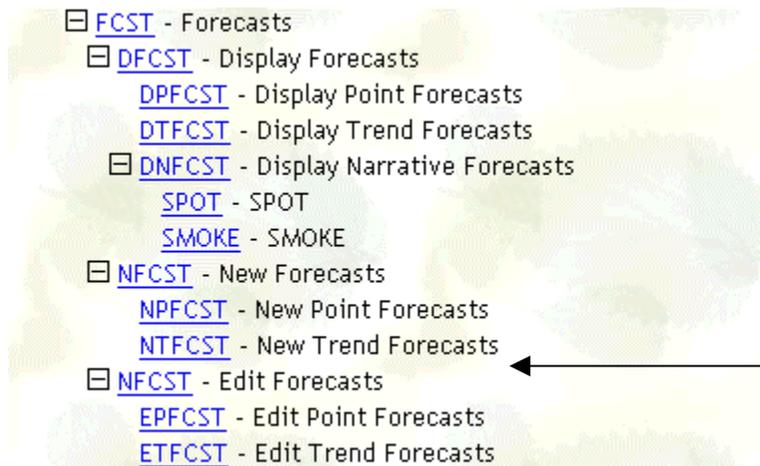
- 1 In the SIG: field, type the public Special Interest Group name.
- 2 Using the field descriptions enter the new trend forecast. Click Setup.
- 3 To save the new trend forecast, Click Save.

Accessing the Edit Forecasts menu

The Edit Forecasts menu allows you to:

- edit a point forecast
- edit a trend forecast.

You must have the NWS-User access level to edit forecasts.

To access the Edit Forecasts menu

In the Option/ FastPath: field, type EFCST and Click Go.

Remember, you can skip this menu by typing the FastPath command:

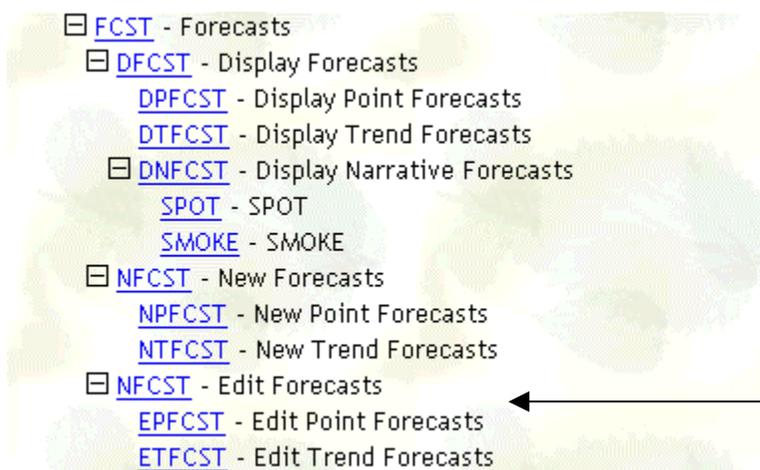
- EPFCST, to access the Edit Point Forecast form
- ETFCST, to access the Edit Trend Forecast form.

Editing a point forecast

The Edit Point Forecast form allows you to edit forecasted weather information for:

- a specific station
- all stations within a SIG.

To access the Edit Point Forecast form



In the Option/ FastPath: field, type EPFCST and Click Go.

EPFCST form

Edit Point Forecasts EPFCST [Back to Menu](#)

Station ID: or SIG: Date: Valid Time:

D e t	Station ID	Vld Tm	W	A L	Dry Tm	RH	Wind		10 Hr	Temp		RH		Dur1	Dur2	T L	W F
							Dir	SP		Max	Min	Max	Min				

To edit a point forecast

From the Edit Point Forecast form:

- 1 In the Station ID: field, type the number of the station for the point forecast you want to display, or In the SIG: field, type the Special Interest Group name and Click Find.

To further refine your search:

- 2 In the Date: field, type the forecast date and Click Find.
- 3 In the Valid Time: field, type the forecast time and Click Find.

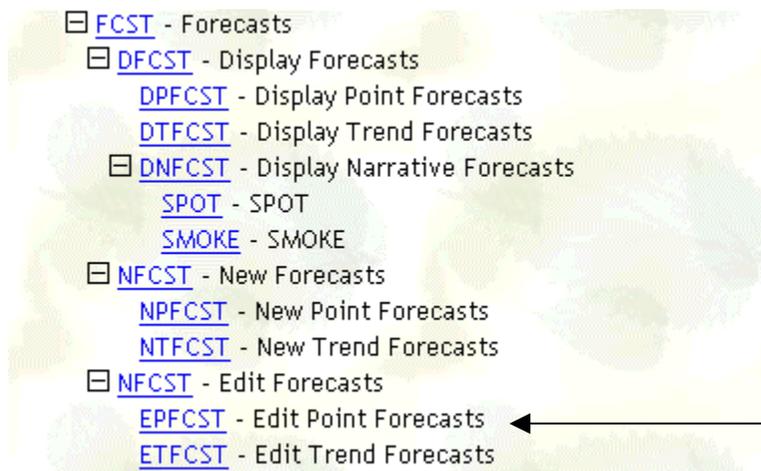
The Edit Point Forecast form redisplay, listing the station or SIG, forecast date, and other forecast information for that point forecast.

- 4 Using the field descriptions above edit the values for the point forecast. To save the changes you made to the point forecast, Click Save.

Editing a trend forecast

Trend Forecasts are limited to public SIGs only. You must have the NWS-User access level to edit forecasts.

To access the Edit Trend Forecast form



In the Option/ FastPath: field, type ETFCST and Click Go.

ETFCST form

Edit Trend Forecasts ETFCST [Back to Menu](#)

SIG Name: Date: Time:

D e t	SIG Name	Tm	W	A L	Dry Tmp	RH	Wind SP	10 Hr	Temp		RH		Dur1	Dur2	T L	W F
									Max	Min	Max	Min				

To edit a trend forecast

- 1 In the SIG: field, type the Special Interest Group name. To further narrow the display proceed to steps 2 and 3. When you are satisfied with your query click Find.
- 2 In the Date field, type the forecast date.
- 3 In the Valid Time field, type the forecast time.

The Edit Trend Forecast form redisplay listing the SIG, forecast date, and other forecast information for that trend forecast.

- 4 Using the preceding field descriptions edit the values for the trend forecast.
- 5 To save the changes you made to the trend forecast, Click Save.

Accessing National Weather Service Products

The NWS products menu allows you to display:

- Fire Weather Forecasts
- Red Flag Warnings
- Spot Forecasts
- Smoke Management Forecasts
- Other Narrative Forecasts.

To access the NWS products menu



In the Option/ FastPath: field, type NWSPROD and Click Go.

Remember, you can skip this menu by typing the FastPath command:

- FWFCST, to display the Shared File Directory containing Fire Weather Forecasts
- RED FLAG, to display the Shared File Directory containing Red Flag warnings

- SPOT, to display the Shared File Directory containing spot forecasts
- SMOKE, to display the Shared File Directory containing smoke management forecasts
- ONARR, to display other narrative forecasts

Fire Weather Forecasts

Fire Weather Forecasts are issued twice daily by the NWS fire weather forecast office and contain:

- discussion of weather activity for the area
- overall forecast for each zone.

Fire Weather Forecasts remain in WIMS for three days.

To display Fire Weather Forecasts



In the Option/ FastPath: field, type FWFCST and Click Go.

The Shared File Directory Listing displays, listing all Fire Weather Forecasts currently available.

Fire Weather Forecasts Form

File Description:

	File Type	Name	Short Description	A	B
View	FIRE WX	FWFKBO1 000001	070997/22:05/FIRE WEATHER FCST	Y	N
View	FIRE WX	FXAK07 000001	050594/17:13/PANC/FIRE WEATHER FCST	Y	N
View	FIRE WX	FXUS07 000001	022493/14:35/KTBW /Fire Weather Fcst	Y	N
View	FIRE WX	FXUS07 000002	042894/15:23/KABQ/FIRE WEATHER FCST	Y	N
View	FIRE WX	FXUS07 000003	042894/16:04/KMSO/FIRE WEATHER FCST	Y	N
View	FIRE WX	FXUS07 000004	042894/16:19/KRDD/FIRE WEATHER FCST	Y	N
View	FIRE WX	FXUS07 000005	042894/16:24/KSAC/FIRE WEATHER FCST	Y	N
View	FIRE WX	FXUS07 000006	042894/16:28/KUCR/FIRE WEATHER FCST	Y	N
View	FIRE WX	FXUS07 000007	042894/16:58/KABQ/FIRE WEATHER FCST	Y	N
View	FIRE WX	FXUS07 000008	050594/16:36/KUCR/FIRE WEATHER FCST	Y	N

Red Flag Warnings

Red Flag Warnings outline specific areas where the forecasted fire weather conditions show imminent fire danger.

To display Red Flag Warnings



In the Option/ FastPath: field, type RED FLAG and Click Go.

The Shared File Directory Listing displays, listing Red Flag Warnings for today's date and for the previous three days.

Red Flag Warnings remain in WIMS for three days

Red Flag Form

Display Red Flag Warnings (RED FLAG) [Back to Menu](#)

File Description:

	File Type	Name	Short Description	A	B
View	RED FLAG	FXU70 000001	050594/15:37/NPHX/RED FLAG WARNING	Y	N
View	RED FLAG	FXU70 000002	042901/19:23/NMFR/RED FLAG WARNING	Y	N
View	RED FLAG	FXU70 000003	042901/19:24/NROD/RED FLAG WARNING	Y	N
View	RED FLAG	FXU70 000004	042901/19:24/KUCR/RED FLAG WARNING	Y	N
View	RED FLAG	FXU70 000001	042894/16:19/NBIS/FIRE DANGER STAT	Y	N
View	RED FLAG	FXU70 000002	050594/15:26/NBIS/FIRE DANGER STAT	Y	N
View	RED FLAG	FXU70 000003	041901/21:04/NBIS/FIRE DANGER STAT	Y	N
View	RED FLAG	FXU70 000004	041901/21:43/NBIS/FIRE DANGER STAT	Y	N
View	RED FLAG	FXU70 000005	042901/19:20/NMFR/FIRE DANGER STAT	Y	N
View	RED FLAG	FXU70 000006	042901/19:20/NROD/FIRE DANGER STAT	Y	N
View	RED FLAG	FXU70 000007	042901/19:21/KUCR/FIRE DANGER STAT	Y	N
View	RED FLAG	FXU70 000008	050101/12:47/NABQ/FIRE DANGER STAT	Y	N

Spot Forecasts

Issued by the NWS as requested by the user, Spot Forecasts contain weather information for a specific location and include:

- specific forecast location information
- discussion of weather activity
- overall forecast, forecasted temperature, and forecasted humidity.

WIMS stores spot forecasts from the last three days.

To display Spot Forecasts

In the Option/ FastPath: field, type SPOT and Click Go.

The Shared File Directory Listing displays, listing all Spot Forecasts currently available.

SPOT Form

Display SPOT Forecasts (SPOT) [Back to Menu](#)

	File Type	Name	Short Description	A	B
View	SPOT	FXUS71 000001	042894/15:34/KEAT/SUPPR (SPOT) FCST	Y	N
View	SPOT	FXUS71 000002	042894/16:03/KMSO/SUPPR (SPOT) FCST	Y	N
View	SPOT	FXUS71 000003	042894/16:46/KSLE/SUPPR (SPOT) FCST	Y	N
View	SPOT	FXUS71 000004	042894/17:34/KMSO/SUPPR (SPOT) FCST	Y	N
View	SPOT	FXUS71 000005	050594/15:25/KSLE/SUPPR (SPOT) FCST	Y	N
View	SPOT	FXUS71 000006	050594/17:10/KEAT/SUPPR (SPOT) FCST	Y	N

Smoke Management Forecasts

Issued by state meteorologists, Smoke Management Forecasts display wind and airflow forecast information for prescribed burn purposes.

You must have the NWS-User access level to enter smoke management forecasts from state meteorologists into WIMS. For more information, see Chapter 4, "WIMS basics."

To display Smoke Management Forecasts

In the Option/ FastPath: field, type SMOKE and Click Go.

The Shared File Directory Listing displays, listing all smoke management forecasts currently available.

SMOKE Form

Display Smoke Management Forecasts (SMOKE) [Back to Menu](#)

File Description:

	File Type	Name	Short Description	A	B
View	SMOKE MGMT	FKUS06 000001	042894/16:03/KBW /SMOKE MANAGEMENT	Y	N
View	SMOKE MGMT	FKUS06 000002	050594/15:35 /KBW /SMOKE MANAGEMENT	Y	N
View	SMOKE MGMT	FKUS6 000001	042701/21:56 /KMFR /SMOKE MANAGEMENT	Y	N
View	SMOKE MGMT	FKUS6 000002	042701/21:57 /KMFR /SMOKE MANAGEMENT	Y	N
View	SMOKE MGMT	FKUS6 000003	042901/19:30 /KMFR /SMOKE MANAGEMENT	Y	N
View	SMOKE MGMT	FKUS6 000004	042901/19:31 /KMFR /SMOKE MANAGEMENT	Y	N
View	SMOKE MGMT	FKUS6 000005	042901/19:34 /KMFR /SMOKE MANAGEMENT	Y	N

Other narrative forecasts

Other narrative forecasts include all other forecast information.

To display other narrative forecasts

In the Option/ FastPath: field, type ONARR and Click Go.

The Shared File Directory Listing displays, listing all other narrative forecasts currently available.

ONARR Form

Display Other Narrative Forecasts (ONARR) [Back to Menu](#)

File Description:

	File Type	Name	Short Description	A	B
View	OTHER C	FZAK61 0W 000001	022593/13:51/PAJN/AK MARINE FORECAS	Y	N
View	OTHER C	FZAK64 0W 000001	022593/13:36/PANC/AK MARINE FORECAS	Y	N
View	OTHER	RAWSTST 000001	RAWS TEST DATA	Y	N