

Weather Server Alarms User Guide

Create an Alarm

1. Visit <http://ws.columbiaweather.com/>
2. Login and click Account Settings on the upper right menu

Account ID: cwsfillsb

Organization Name:
Columbia Weather Systems, Inc.

Change admin password

Contact First Name:
John

Contact Last Name:
Doe

Contact Email:
jdoe@columbiaweather.com

Contact Phone:
xxx-xxx-xxxx

Default Units:

Rain	Inches
Wind Speed	kph
Altitude	Feet
Temperature	Fahrenheit
Pressure	Inches Hg
Visibility	Feet

Save

3. Set the Default Units for the account and click [Save]

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4. Click on Alarms on the upper right menu
5. If you have more than one station installed, select the appropriate station from the Weather Station drop down menu

The screenshot shows the Columbia Weather Systems interface. At the top, there is a navigation bar with the logo and links for Home, Manage Stations, Alarms, Account Settings, and Logout. Below the navigation bar, there is a dropdown menu for 'Weather Station' with the following options: Office Weather Station, Capricorn FLX Test Station, Office Weather Station, PseudoStation, and HealthCheckStation. A yellow circle highlights the 'Office Weather Station' option. To the right of the dropdown menu is an 'Add' button. Below the dropdown menu, there is a table with the following columns: High Temperature, Upper, and Temperature. To the right of the table is an 'Alarm Details' panel with the following fields: Name (High Temperature), Measurement (Temperature (°F)), Alarm Type (Upper), Upper Limit (85), and Recurring Notification Delay (15 Minutes). There are 'Delete' and 'Edit' buttons next to the 'Alarm Details' panel. At the bottom of the 'Alarm Details' panel is a 'Notifications' section with a 'Manage' button.

6. Click [Add] and fill in all details:

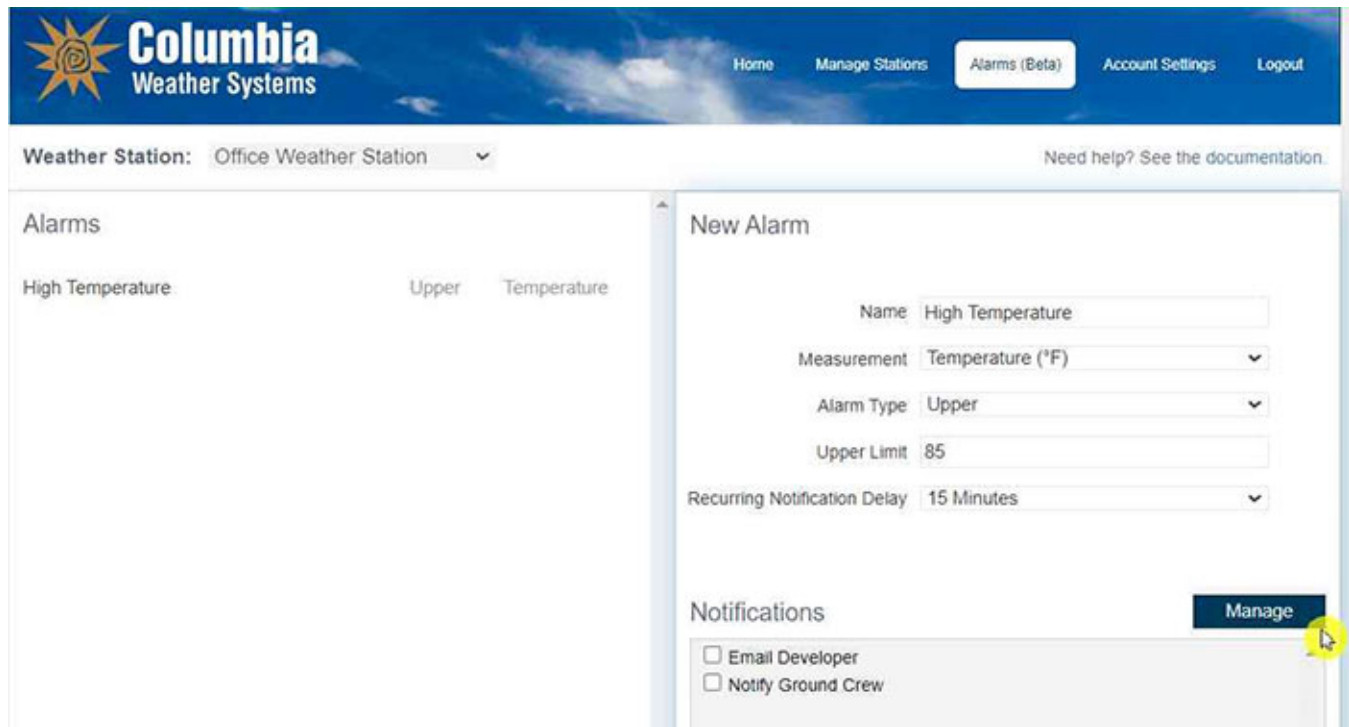
The screenshot shows the Columbia Weather Systems interface. At the top, there is a navigation bar with the logo and links for Home, Manage Stations, Alarms, Account Settings, and Logout. Below the navigation bar, there is a dropdown menu for 'Weather Station' with the following options: Office Weather Station. Below the dropdown menu is an 'Add' button. Below the 'Add' button is a table with the following columns: High Temperature, Upper, and Temperature. To the right of the table is an 'Alarm Details' panel with the following fields: Name (High Temperature), Measurement (Temperature (°F)), Alarm Type (Upper), Upper Limit (85), and Recurring Notification Delay (15 Minutes). There are 'Delete' and 'Edit' buttons next to the 'Alarm Details' panel. At the bottom of the 'Alarm Details' panel is a 'Notifications' section with the text 'No notifications selected' and a 'Manage' button.

- Give the Alarm a Name
- Select a Measurement
- Select Upper, Lower, or Range Alarm Type
- Enter in the value for the limit(s)
- Set the Recurring Notification Delay
- Click [Save]

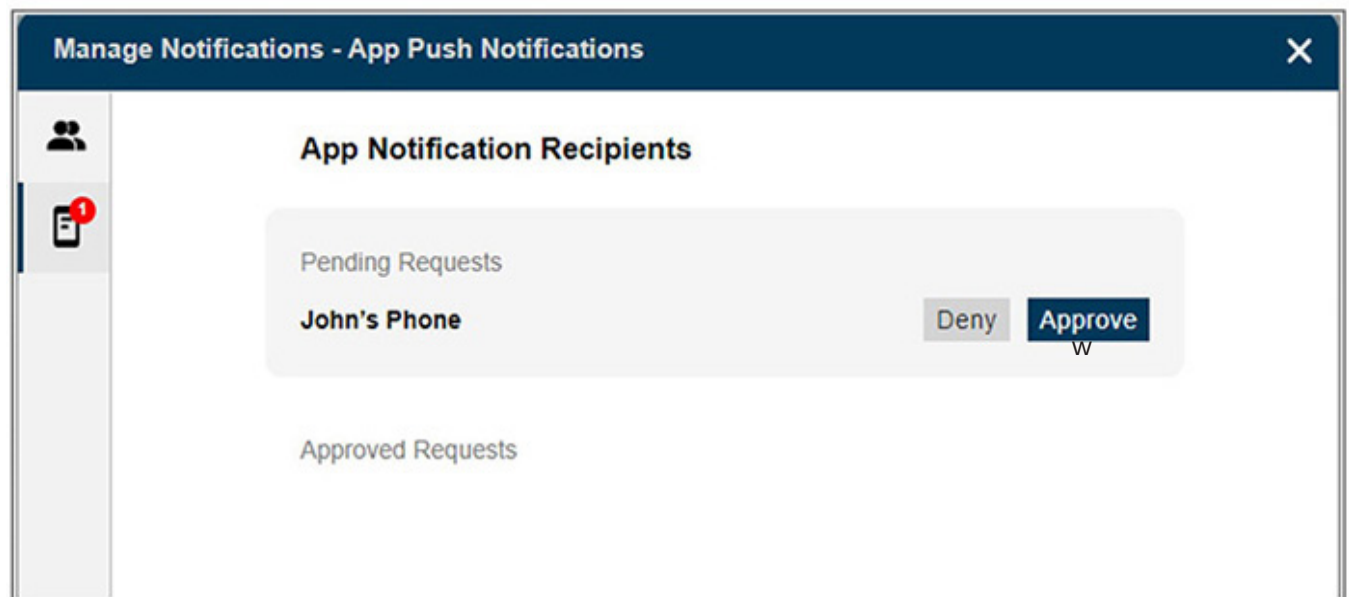
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Add Notification

7. Click Manage to set notifications



8. Approve any pending requests on the App Push Notifications icon



(To request an Alarm Push Notification, download the Columbia Weather Systems app on Android or iPhone and visit the Account screen)

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9. Click the Groups icon



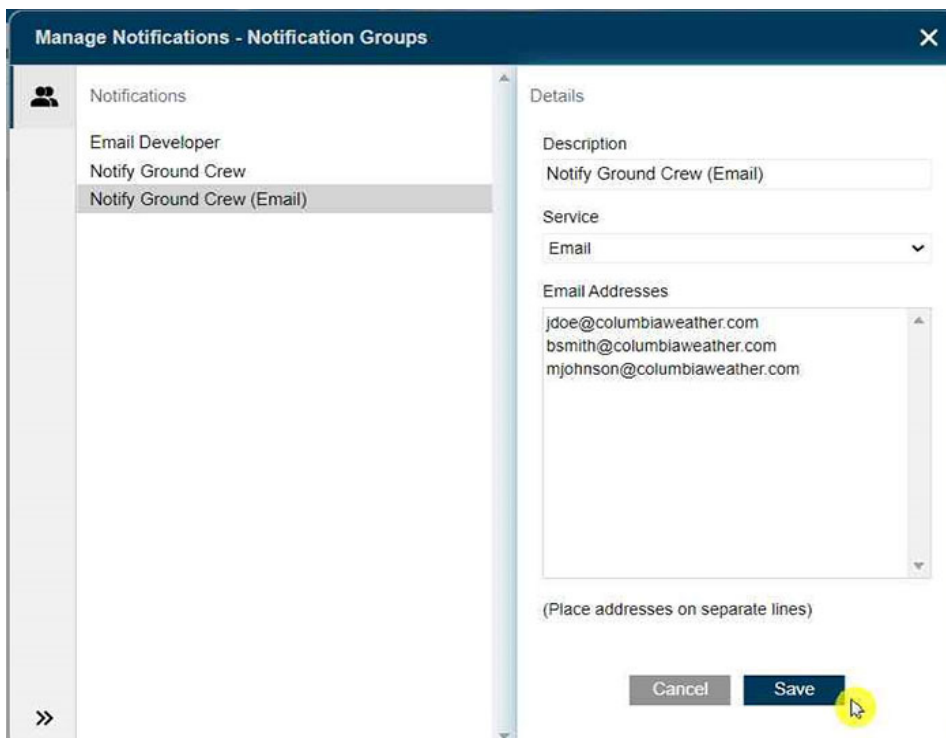
10. Click [Add]

For App Push Notification Service:

- Enter in a Description, for example Notify Ground Crew
- Select the appropriate recipients
- Click [Save]

For Email Service:

- Enter in a Description, for example Notify Ground Crew
- Enter in the appropriate email addresses



11. Click [Save]

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12. Click Edit next to Alarm Details, select the appropriate notifications as needed and click [Save]

The screenshot shows a web form titled "Edit Alarm". It contains several input fields and dropdown menus:

- Name:** High Temperature
- Measurement:** Temperature (°F)
- Alarm Type:** Upper
- Upper Limit:** 85
- Recurring Notification Delay:** 15 Minutes

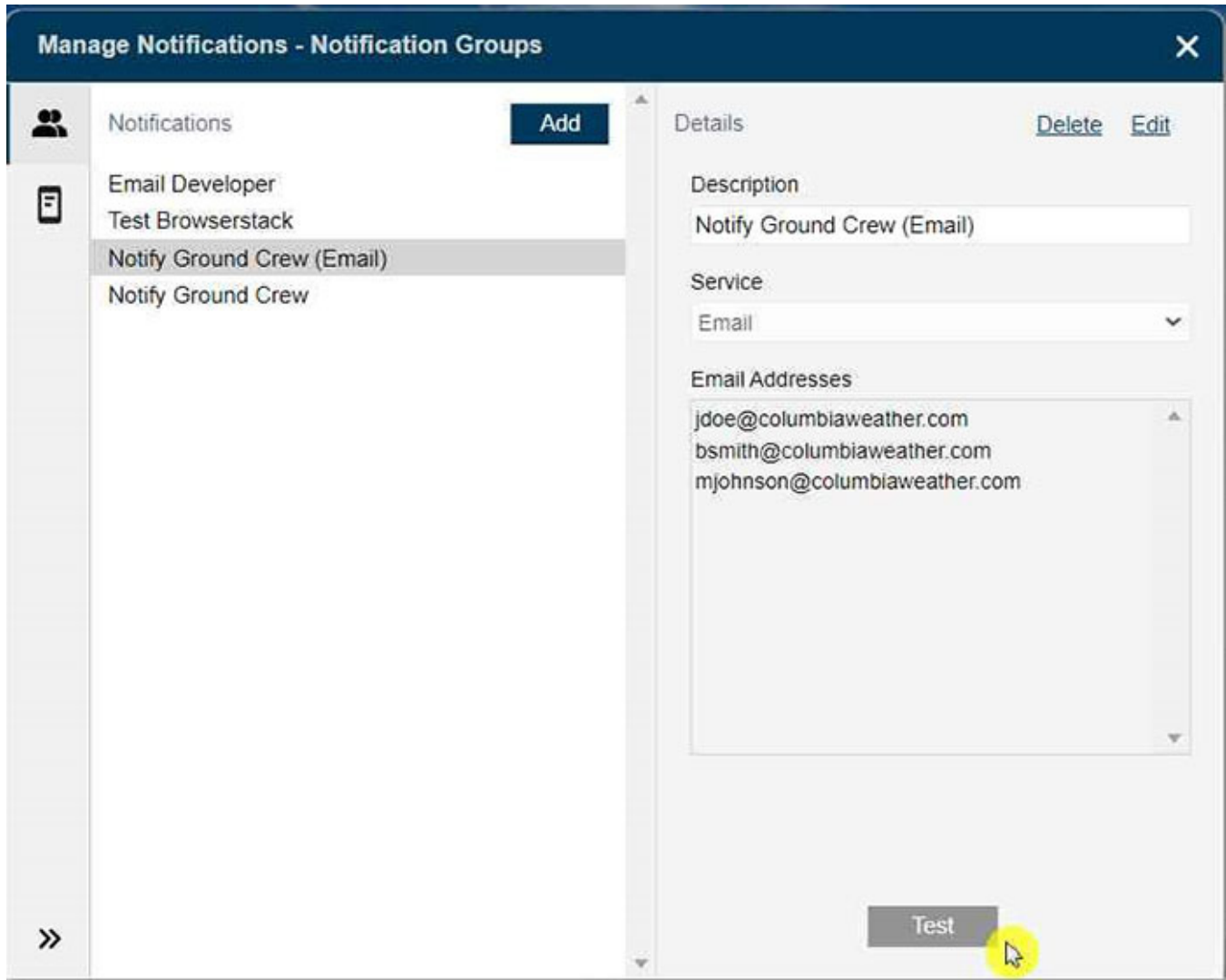
Below these fields is a "Notifications" section with a "Manage" button. A list of notification options is shown, with "Notify Ground Crew (Email)" selected:

- Email Developer
- Notify Ground Crew
- Notify Ground Crew (Email)

At the bottom of the form are "Cancel" and "Save" buttons.

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13. Click [Test] to verify



14. Add additional alarms as needed



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