

WeatherMation LIVE

Assign Alerts and Notifications to Users

Version 2.2
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Envirodata Australia Pty Ltd
42-44 Percy Street Warwick
Queensland 4370 Australia
Phone: (07) 4661 4699
Fax: (07) 4661 2485
International Phone: +61 7 4661 4699
International Fax: +61 7 4661 2485
Email: sales@envirodata.com.au

<http://www.envirodata.com.au>

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Introduction

Envirodata's WeatherMation software has been developed to download, display and respond to the weather data from your weather stations, automatically.

You also control which users have access to which stations and what Alerts or Notifications each user get.

Alerts are sent by Email or SMS with settings that include 'Do Not Contact' times.

For all user related functions, you will need to have User Administration permissions.

Using the System

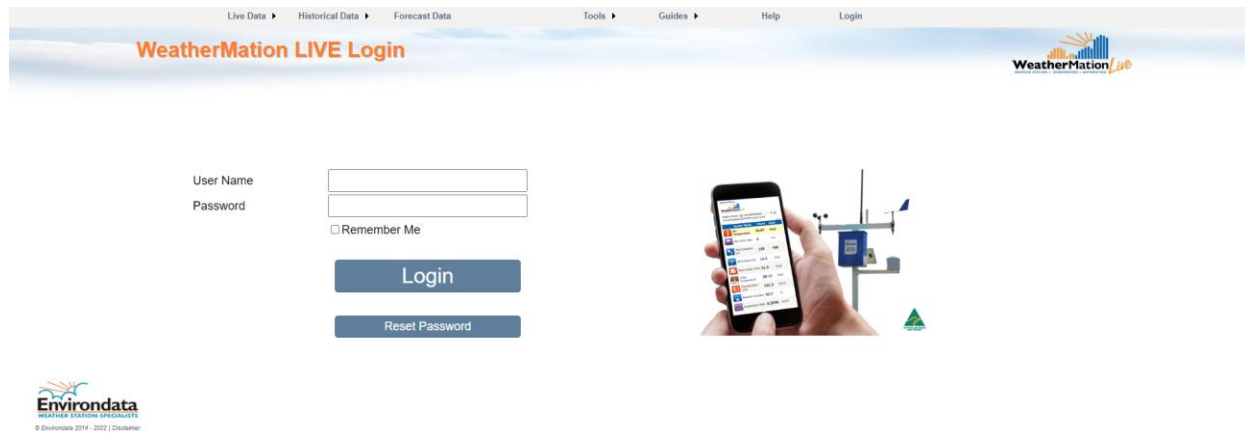
Go to www.weathermation.net.au

You will see the Login Page – please enter your User Name and Password that were provided to you.

You can click the “Remember Me” checkbox to remember your login details – this will mean in future; you are automatically logged into the system. Please note you will need to have cookies enabled in your browser for this to work.

Click on the Login button to access the system

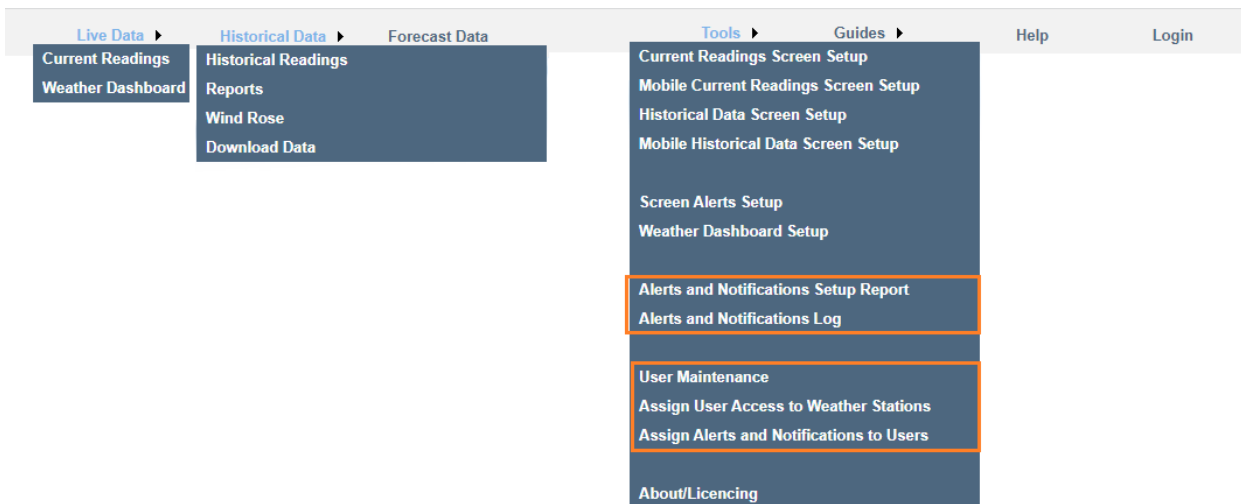
(If you need to change your password, click on the Reset Password button)



1. Assigning Alerts and Notifications to Users - Specific Menu Options

- Tools

- **User Maintenance** – Add or Remove users, update User details like phone number and e-mail address. ONLY available if you have user administration access.
Refer to WMA_040_User_Maintenance.pdf for details on how to Setup New, Update existing or Delete existing users.
- **Assign Users Access to Weather Stations** – You can control which users have access to which stations. ONLY available if you have user administration access.
Refer to WMA_041_Assigning_Users_To_Stations.pdf for details on how to Assign User Access to Weather Stations.
- **Assign Alerts and Notifications to Users Stations** – You can control which users receive which Alerts or Notifications. ONLY available if you have user administration access.
- **Alerts and Notifications Setup Report** – You can view which users receive which Alerts or Notifications. ONLY available if you have user administration access.
- **Alerts and Notifications Log** – You can view which the log of which users received which Alerts or Notifications in the past. ONLY available if you have user administration access.



2. Assign Alerts and Notifications to Users

This is part of the Optional **WeatherMation LIVE Alerts and Notifications** module; if you have purchased the alerts module you can assign Alerts or Notifications that has **ALREADY** been setup to users.

User Alerts Setup

User: Environdata Test

Alert Description	Weather Station	Sensor	Value	Every x Minutes
ALERT test	Office Parkes	Air Temperature	Greater Than 40	
Office Temp > 5	Office Parkes	Air Temperature	Greater Than 40	2
Parkes WD	Office Parkes	Wind Direction 10m	Less Than 200	600
Rain since 9am above 15mm	Office Parkes	Rain Since 9am	Greater Than 15	
Test Rolling Alert	Office Parkes	Air Temperature	Greater Than 200	

Notification Description	Weather Station	Schedule	Memory	Sensors	Data
Hourly Data WITHOUT Calc	Office Parkes	15 Minute(s) between 00:00 - 00:00	Hourly Data	All	Multiple Records of Data
NOTIFICATION Test	Office Parkes	1 Minute(s) between 00:00 - 00:00	Daily Summary	MAXIMUM Wind Speed 10m	Latest Data
Test Forecast Parkes	Office Parkes	2 Minute(s) between 00:00 - 00:00	CurrentReadings	Forecast	Latest Data

ALERT test

SMS Alerts

Environdata Guest

Environdata Test

Jolinda Murray

[Select All](#) [Unselect All](#)

E-Mail Alerts

Environdata Guest

Environdata Test

Jolinda Murray

[Select All](#) [Unselect All](#)

[Save Users for Alert/Notification](#)

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WeatherMation LIVE Alerts and Notifications
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- Click to select a specific Alert or Notification.
- This will update the User Lists for SMS and E-mail Alerts based on the User Access to the Weather Station.
- Select which users you want to send a SMS or E-mail to
- Click the “Save Users for Alert/Notifications” button to save details.

NOTE: There are certain Notifications that cannot be sent via SMS e.g. a list of multiple records. You would still be able to get them via e-mail.

3. Alerts and Notifications Setup Report

The Alerts and Notifications Setup Report displays what Alerts/Notifications has been setup for a specific user.

- The User has to be LOGGED IN on the WeatherMation Website, to access the Menu Option: Alerts and Notifications Setup Report on the right-hand side under Tools.
- Click on Tools and Alerts and Notifications Setup Report
- Select the User you want to view.

Alerts and Notifications Report

User: Jolinda Murray
 E-mail: jolinda@envirodata.com.au
 Mobile: 0401532694

User: Envirodata Test
 Download Alerts Setup

Alert Name	Weather Station	Alert Type	Condition	Condition	Condition	Condition
Rain since 9am above 15mm	Office Parkes	E-MAIL	Rain since 9am above 15mm			
ALERT test	Office Parkes	E-MAIL	Temp > 10			
Office Test Rain Since 9am>15	Office Test	E-MAIL	Office Test Rain Since 9am>15			
Office Test Air Temperature>40	Office Test	E-MAIL	Office Test Air Temperature>40			

Notifications Name	Weather Station	Schedule	Memory	Sensors	Notifications Type
Hourly Data WITH Calc	Parkes NEW Firmware	2 Minute(s) between 00:00 - 00:00	Daily Summary	All	E-MAIL

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- If you click on any of the Alerts, it will give you more detail about that Alert (see orange line below the Alerts)
- If the Notification includes Multiple Sensors, you can click on it and get a list of the sensor details (see orange line below the Notifications)

Alerts and Notifications Report

User: Jolinda Murray
 E-mail: jolinda@envirodata.com.au
 Mobile: 040999999

User: Envirodata Test
 Download Alerts Setup

Download Alerts Setup

Alert Name	Weather Station	Alert Type	Condition	Condition	Condition	Condition
Rain since 9am above 15mm	Office Parkes	E-MAIL	Rain since 9am above 15mm			
ALERT test	Office Parkes	E-MAIL	Temp > 10			
Office Test Rain Since 9am>15	Office Test	E-MAIL	Office Test Rain Since 9am>15			
Office Test Air Temperature>40	Office Test	E-MAIL	Office Test Air Temperature>40			

Notifications Name	Weather Station	Schedule	Memory	Sensors	Notifications Type
Hourly Data WITH Calc	Parkes NEW Firmware	2 Minute(s) between 00:00 - 00:00	Daily Summary	All	E-MAIL

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- “Download Alerts Setup” button on the Top Right, will create a text file summary of all Alerts and Notifications that have been setup for your company.

4. Alerts and Notifications Log

The Alerts and Notifications Log is a complete list of all the Email and SMS Alerts/Notifications identified by the Server. It includes Alerts that were actually send AND Alerts that would have been sent but were held back because of Do Not Contact times.

- The User must be LOGGED IN on the WeatherMation Website, to access the Menu Option: Alerts Log on the right-hand side under Tools.
- Click on Tools and Alerts Log
- This log displays all Alerts and Notifications for the specific logged on User.

Weather Station	Alert Date Time	Alert Trigger	Alert Conditions	Comment
Office Parkes	25/02/2022 16:54:16	ALERT test	CurrentReadings Air Temperature 41.67 DegC (Greater Than 40)	E-Mail Sent
Office Parkes	25/02/2022 16:53:17	ALERT test	CurrentReadings Air Temperature 41.64 DegC (Greater Than 40)	E-Mail Sent
Office Parkes	25/02/2022 16:52:17	ALERT test	CurrentReadings Air Temperature 41.4 DegC (Greater Than 40)	E-Mail Sent
Office Parkes	25/02/2022 16:48:17	ALERT test	CurrentReadings Air Temperature 41.7 DegC (Greater Than 40)	E-Mail Sent
Office Parkes	25/02/2022 16:47:16	ALERT test	CurrentReadings Air Temperature 41.7 DegC (Greater Than 40)	E-Mail Sent
Office Parkes	25/02/2022 16:46:18	ALERT test	CurrentReadings Air Temperature 41.47 DegC (Greater Than 40)	E-Mail Sent
Office Parkes	25/02/2022 16:45:17	ALERT test	CurrentReadings Air Temperature 41.33 DegC (Greater Than 40)	E-Mail Sent
Office Parkes	25/02/2022 16:44:17	ALERT test	CurrentReadings Air Temperature 41.27 DegC (Greater Than 40)	E-Mail Sent
Office Parkes	25/02/2022 16:43:17	ALERT test	CurrentReadings Air Temperature 40.87 DegC (Greater Than 40)	E-Mail Sent
Office Parkes	25/02/2022 16:42:16	ALERT test	CurrentReadings Air Temperature 40.57 DegC (Greater Than 40)	E-Mail Sent
Gundy Office	05/03/2020 09:33:36	Gundy Office Current Temp > 25	CurrentReadings Air Temperature 29.3 DegC (Greater Than 25)	SMS Triggered
Gundy Office	05/03/2020 09:33:36	Gundy Office Current Temp > 25	CurrentReadings Air Temperature 29.3 DegC (Greater Than 25)	E-Mail Sent
Gundy Office	05/03/2020 09:27:38	Current Temp	CurrentReadings at 05/03/2020 09:18:02 - Air Temperature of 28.9 DegC	SMS Triggered
Gundy Office	05/03/2020 09:26:42	Current Temp	CurrentReadings at 05/03/2020 09:18:02 - Air Temperature of 28.9 DegC	E-Mail Sent
Gundy Office	05/03/2020 09:26:36	Current Temp	CurrentReadings at 05/03/2020 09:18:02 - Air Temperature of 28.9 DegC	SMS Triggered
Gundy Office	05/03/2020 09:25:33	Current Temp	CurrentReadings at 05/03/2020 09:18:02 - Air Temperature of 28.9 DegC	E-Mail Sent
Gundy Office	05/03/2020 09:22:55	Current Temp	CurrentReadings at 05/03/2020 09:18:02 - Air Temperature of 28.9 DegC	E-Mail Sent
Gundy Office	05/03/2020 09:20:16	Current Temp	CurrentReadings at 05/03/2020 09:18:02 - Wind Speed of 0 km/h	E-Mail Sent
Gundy Office	05/03/2020 09:20:14	Current Temp	CurrentReadings at 05/03/2020 09:18:02 - Wind Speed of 0 km/h	SMS Triggered
Office Parkes	27/11/2019 11:18:48	ALERT test	CurrentReadings Air Temperature 26.7 DegC (Greater Than 20)	E-Mail Sent
Office Parkes	27/11/2019 11:17:50	ALERT test	CurrentReadings Air Temperature 26.67 DegC (Greater Than 20)	E-Mail Sent
Office Parkes	27/11/2019 11:16:49	ALERT test	CurrentReadings Air Temperature 26.63 DegC (Greater Than 20)	E-Mail Sent
Parkes NEW Firmware	18/03/2019 10:56:55	Hourly Data WITH Calc	Daily Summary since 09/01/2019 9:00:00 AM - Your Hourly Data WITH Calc Notification is now available - file attached to e-mail	E-Mail Sent
Parkes NEW Firmware	18/03/2019 10:12:51	Hourly Data WITH Calc	Daily Summary since 09/01/2019 9:00:00 AM - Your Hourly Data WITH Calc Notification is now available - file attached to e-mail	E-Mail Sent
Parkes NEW Firmware	12/03/2019 12:42:12	Hourly Data WITH Calc	Daily Summary since 09/01/2019 9:00:00 AM - Your Hourly Data WITH Calc Notification is now available - file attached to e-mail	E-Mail Sent
Parkes NEW Firmware	12/03/2019 12:20:06	Hourly Data WITH Calc	Daily Summary since 09/01/2019 9:00:00 AM - Your Hourly Data WITH Calc Notification is now available - file attached to e-mail	E-Mail Sent
Parkes NEW Firmware	12/03/2019 12:06:41	Hourly Data WITH Calc	Daily Summary since 09/01/2019 9:00:00 AM - Your Hourly Data WITH Calc Notification is now available - file attached to e-mail	E-Mail Sent