Citizens Weather Observing Program (CWOP) Configuration for *Davis WeatherLink.com 2.0* Users

(Last updated: 29 January 2019)

These instructions assume you have already setup your weather station and Weatherlink.com account.

1.) Gather Station Location Data

- You will need your Latitude and Longitude in decimal degrees and Elevation in metres. (This info may already have been entered on weatherlink.com)
- See the How-To "Signing up for CWOP" for methods to obtain your station location data: <u>http://www.weather.gov/media/epz/mesonet/CWOP-SignUp.pdf</u>

2.) Get a CWOP Station ID:

With any web browser, fill out the form at: http://www.findu.com/citizenweather/cw_form.html

CITIZEN WE	EATHER PROGRAM REGISTRATION FORM
To obtain a DW number fill i	n the form below. You will receive an e-mail reply with your assigned number (similar to "DW1234").
If you have questions, please	contact your software provider, or send email to Randy at NOAA. Several different ways to check your data packets are at Packet Checking.
If you also send your weather	r data to another internet site, please contact MADIS technical support so they will be aware of the possibility of duplicate data.
Thank you for participating in	the Citizen Weather Program!
First name	John
Last name	Doe
email	johndoe@anonymous.net
Nearby town	Hurricane
State (country if outside US)	WV
Zip Code (if US)	25526
Elevation	215 (meters above sea level)
	Send my DW number

- Please use a valid email address (don't worry no SPAM).
- If you are a business or agency, you may wish to use its name in place of "First Name" and "Last Name." Otherwise, use whoever will be the primary contact.

3.) Send the form, then make note of your CWOP Station ID:

Your Citizen's Weather Account Number is: FWxxxx

An email will be sent to John Doe (johndoe@anonymous.net) confirming this number.

4.) Configure Weatherlink.com:

Go to <u>http://www.weatherlink.com/</u> and login using your Weatherlink ID and password.



4.) Continued:

• After logging in, click on the settings (wrench) icon on the far right.



• The 'Device Info' screen will come up.

(If you have multiple devices, they'll show up in a list on the right. Make sure you select the correct device to setup.)

• Next, click "uploads" on the black bar near the upper-right.

- On the uploads page, look for the CWOP section. Click the checkbox and add your CWOP Station ID (from step 3). Leave the passcode blank.
- Click the 'Exit' button (not shown) when finished.

5.) Check for Data:

Note: It may take up to an hour for data to start appearing.

- You can click on the "Latest submission" link, or browse to the following web address, using your CWOP Station ID at the end: <u>http://www.findu.com/cgi-bin/wx.cgi?call=YOUR_CWOP_ID_HERE</u>
- For example, if your Station ID was CW0958, you would enter: <u>http://www.findu.com/cgi-bin/wx.cgi?call=CW0958</u>

	device alari	ms notification uploads	S Luke Sole
Device Info	Device Settings Device (Configuration Historica	ô ®'
		Multiple	-
Time Zone	America/Los_Angeles	Devices	My USB Network St My Vantage Connet
Station Location	Hayward, CA, USA	will be	My WeatherLinkIP
Country	USA	listed	New Ausie Test
Latitude	37.63675	here.	
Longitude	-122.12608		
	Edit location		

Call Sign/CWOP ID-	EWAXXX
can agri/cwor ib.	FWXXXX gn of th
Passcode:	Password (Optional)
Set up instructions	Latest Submission