

NEWA Connecticut - station request

*Required fields

Form entry information

State
Connecticut

Your name*

Your email*

Your phone number*

Station ownership

Station owner name*

Station owner affiliation*

Should we display your affiliation on the NEWA weather station page associated with this station if the option becomes available?

- Yes
 No

Affiliation website URL (optional)

Enter your website here:

Should we display your website URL on the NEWA weather station page associated with this station if the option becomes available? (optional)

- Yes
 No

Station owner email*

Updated 10 March 2022

Station owner phone number*

Station owner street address*

Station owner city*

Station owner zip code*

Station location

Choose a station name* (25 char max)

Station county*

Latitude*

Longitude*

Elevation*

Station specifications

Station activation date*

Station time zone

Updated 10 April 2022

Station brand

Station model

Weather station serial number* ([what is this?](#))

Communication* (Choose one)

Communication serial number* ([what is this?](#))

Communication MAC address* ([what is this?](#))

Installed station sensors* (select all that apply)

- Temperature
- Relative humidity
- Precipitation
- Wind speed
- Wind direction
- Solar radiation
- Leaf wetness
- Soil temp
- Soil moisture

At what depth are soil sensors installed (in inches)?

Station maintenance

Maintenance contact #1 name*

Updated 10 March 2022

Maintenance contact #1 affiliation*

Maintenance contact #1 email*

Maintenance contact #1 phone*

Maintenance contact #2 name

Maintenance contact #2 email

Maintenance contact #2 phone

Verify your weather station sensors

[Click this link for sensor configuration instructions](#)

Log in to <http://rainwise.net> and verify sensor configurations.

Rainwise station URL*

<http://www.rainwise.net/weather/>

Weather station upload rate*

The weather station data upload rate is set to 1 minute in the rainwise.net dashboard.

Solar radiation (global) *

The solar radiation (global) checkbox is selected in the rainwise.net dashboard.

Solar radiation sensor cap*

The green cap has been removed from the solar radiation sensor on the weather station.

Updated 10 March 2022

Return this form to:

Victoria Wallace

University of Connecticut

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