

If you've been using the "old" way to send data to GLOBE, you can switch to the "new" way following these steps. What are the advantages?

- 1) The "new" way should be supported for an extended period of time. We don't know how long Davis will support the "old" way, but they are no longer supporting it with newer devices.
- 2) The "new" way guarantees data is retrieved every 15 minutes – the GLOBE standard.
- 3) Data is retrieved in near real-time, so your data appears on GLOBE sooner than the once daily update used in the "old" method.

How to modify your station to use the "new" way of reporting to GLOBE.

First set things up the "new" way using the steps defined [in this document](#).

<https://www.globe.gov/documents/10157/100517916/Sharing+Davis+Weather+Station+Data+with+GLOBE.pdf/853cba32-b530-3c19-724b-6eb0d3de87b6?t=1672171232884>

Since you already have a GLOBE Davis site reporting to GLOBE, you can edit your existing atmosphere site to enter the DeviceID as described in the document – you do not need to create a new site.

Once data is flowing it is important to stop sharing via the "old way", or we will be receiving duplicate data, and errors are likely.

To stop sharing:

- 1) Go to Weatherlink.com and verify you are sharing the new way by clicking on "Share" and confirming the GLOBE-Davis Data Collection is listed under your list of Shares:

The screenshot shows a web interface for a station named "Canyon Weather". At the top, there are tabs for "Share", "Upload", "Embed", and "Summary", with "Share" being the active tab. Below the tabs, there are links for "Manage Shares" and "Add Share". A search bar is present with a "Search" button. A message indicates that upgrading the device is required for "Pro Share" and provides a link "Why PRO share?". The main content area displays a share entry for "GLOBE-Davis Data Collection" with the user "GLOBE" and email "david.overoye@axientcorp.com". The share type is set to "Basic Share" and there is a "Remove" button next to it.

- 2) Click the "Upload" tab and remove the GLOBE sharing option. This will stop data from being sent to GLOBE via the "old" way.

The screenshot shows a web interface for a weather station named "Canyon Weather". At the top, there is a dark header with the station name and a close button (X). Below the header is a navigation bar with four tabs: "Share", "Upload", "Embed", and "Summary". The "Upload" tab is currently selected and highlighted with a red box. Underneath the navigation bar, there are two links: "Manage Uploads" (underlined) and "Add Upload". A green message says "Upgrade this device for faster upload intervals". Below this, there is a section for "GLOBE" sharing. It displays "School ID: ORG_ID:" followed by a redacted ID, and "Site ID: site_id:" followed by another redacted ID. To the right of these IDs is a text input field containing "15 minutes". Further right are two buttons: "Edit" and "Remove". The "Remove" button is highlighted with a red box.