



August 18th, 2022

CirrusPRO™ Release Notes

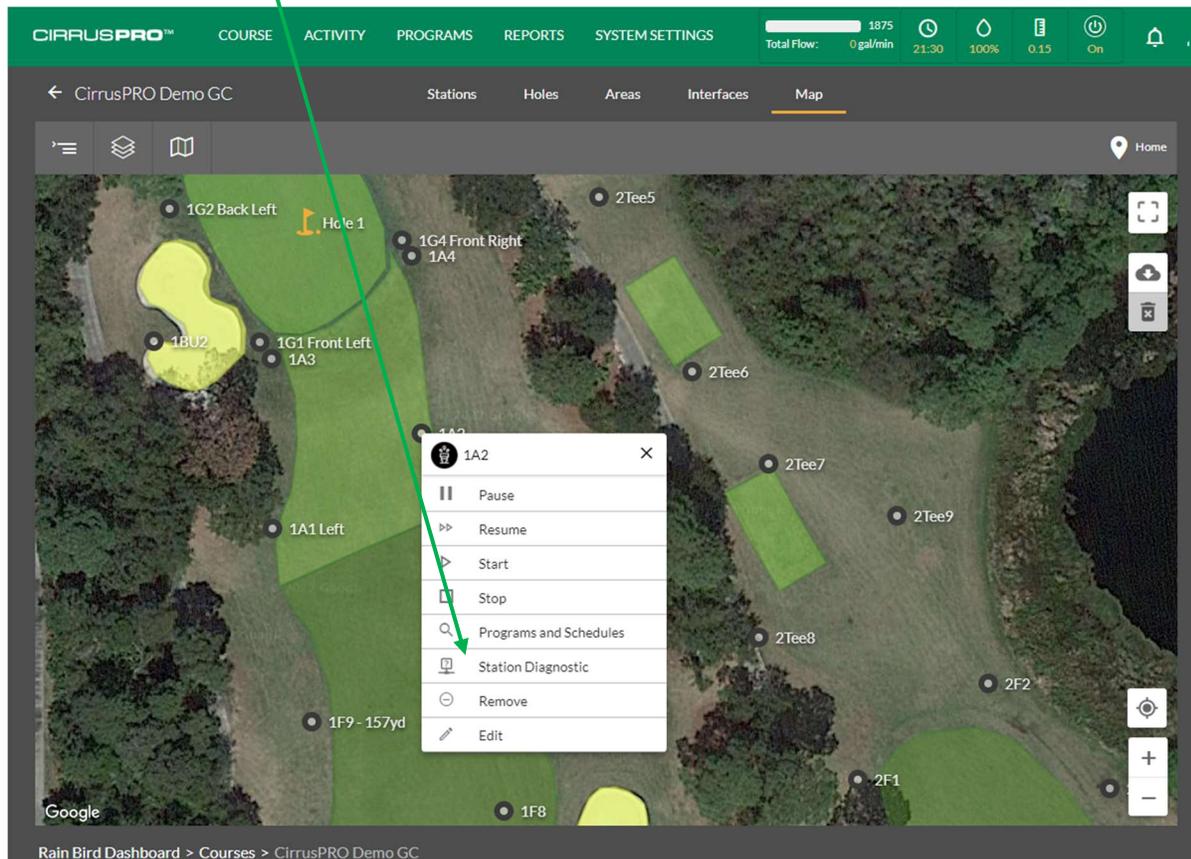
Version: 4.1.1106.4

New Features

Station Diagnostic

This feature enables the user to perform a diagnostic test on a single station from the map as well as the ability to view historical results for previous Status Polls and Voltage Tests.

When on the map, simply select a station by clicking on it. From the pop-up menu, select “Station Diagnostic”



A new window will open and display the historical results for Status Polls on that station. In the example below, we can see that it did not pass that test twice on June 15th 2021. From this screen, you can run a status poll by clicking on “Run Test” in the top right corner.

Station Diagnostic - 1A2

ICM Status

Tested: 32 30 PASSED 2 NO FEEDBACK Last Updated 08/15/2022 12:15

Date/Time	Result
11/09/2021 12:18	✓
11/09/2021 12:17	✓
11/09/2021 12:04	✓
11/09/2021 11:48	✓
10/23/2021 05:25	✓
10/06/2021 10:43	✓
09/20/2021 15:33	✓
08/16/2021 05:55	✓
07/05/2021 09:51	✓
06/24/2021 13:39	✓
06/16/2021 08:26	✓
06/15/2021 17:46	?
06/15/2021 17:35	?
06/09/2021 14:00	✓
04/27/2021 11:00	✓

Close

You can also select the “ICM Voltage” test from this drop down. In this example, the station was tested 126 times and passed each time (see below).

Station Diagnostic - 1A2

ICM Voltage

Tested: 126 126 PASSED 0 FAILED Last Updated 07/04/2022 10:42

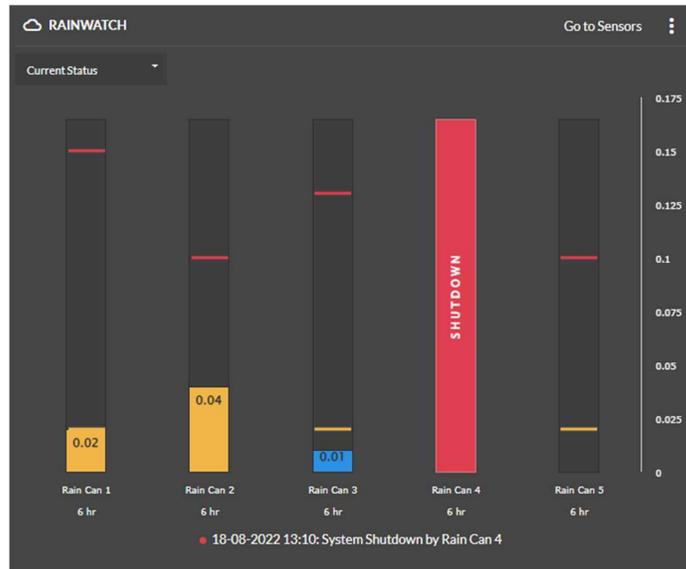
Date/Time	Voltage	Result
07/04/2022 10:42	36.63	✓
07/01/2022 14:30	36.852	✓
06/28/2022 19:11	37.296	✓
06/28/2022 19:04	37.296	✓
06/28/2022 14:15	37.074	✓
06/28/2022 14:14	37.296	✓
06/28/2022 14:10	37.296	✓
06/28/2022 12:32	36.852	✓
06/28/2022 09:36	37.074	✓
06/16/2022 17:18	37.296	✓
06/16/2022 14:38	36.408	✓
06/16/2022 14:35	36.63	✓
06/02/2022 12:12	37.296	✓
06/02/2022 12:05	37.296	✓
04/01/2022 15:15	37.004	✓

Close



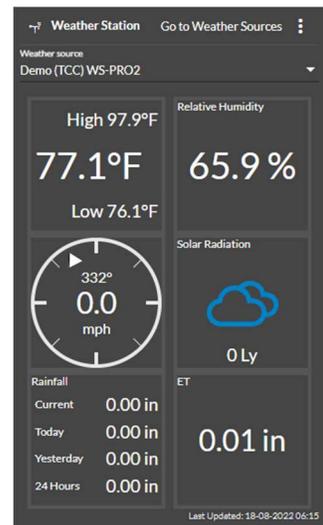
Rain Watch™ Widget

It is now possible to add a “Rain Watch™” widget to your dashboard. This widget will display live information from all your rain cans as well as their status (paused, shutdown, etc.). In the example below, we see the widget for a system with 5 rain cans. Four show activity. Rain Can #1 and #2 have reached their Pause threshold. Rain Can #3 has also received rain but has not yet reached its Pause threshold. Rain can #4 has reach its Shutdown threshold while rain can #5 has not registered any rain yet.



Weather Station Widget

It is now possible to display the live weather information from a compatible Rain Bird weather station directly in a widget. The data displayed in the widget is always up to the moment. If you own multiple weather stations, then multiple widgets can be displayed, each of them connected to one of your stations.



Edit Rotation Speed

Users may choose to add a custom rotation speed in place of the “Catalog Rate”. When entering a Custom Rate, be sure to set the number of seconds for a 360-degree rotation. For example, if a part circle rotor set to a 90-degree arc takes 45 seconds to complete one pass, the Custom Rate should be set to 180 seconds ($4 \times 45 = 180$).

Editing a Custom Rotation Rate may be done using either the station edit menu or by selecting a group of stations and performing a Batch Edit.

Select Items to Batch Edit ✕

- Adjust %
- ET Adjust %
- Flow Rate per Head
- Default Runtime
- Default Cycle Time
- Default Soak Time
- Sprinkler Details
- Rotation Time
- Flo-Zone
- Sub-Area
- Crop Coefficient
- Suspend ICM

CANCEL DONE

1G4 🔍

Rain Bird 702 ⌵

Nozzle*
36 ⌵

Pressure*
80.00 ⌵ psi

Arc**
360 ⌵

Spacing

Triangle Square

Head Spacing
70.0 ft

Row Spacing
60.6 ft

Flow Data

Head Flow Rate
28.300 gal/min

Rotation Rate

Custom Rate sec/full revoluti...

Catalog Rate

CANCEL SAVE