Swift Update Log

Creator/Maintainer: Kevin Styers (kstyers@battelleecology.org)

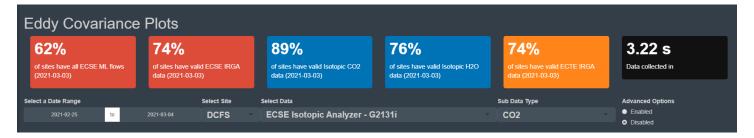
This log will detail any minor/major changes to the Swift application as the continuous development proceeds, keeping occasional and power users aware of any changes that may impact their work. If you have a question or concern about an update, **PLEASE** email or IM the maintainer. With your help we can continue to serve up helpful data for all NEON teams.

0.9.3 - 2021-03-04

Overall: Added "popup" text modal to UI to tell users when they log in there has been updates



- Eddy Co Tab: Reduced size of "Data Collected in:" value box
- Eddy Co Tab: Fixed failed plotting for Li840 Co2/H2o when no valve data was found
- Eddy Co Tab: Added value boxes for network wide validity calculations of the core EC sensors



• **Gas Cylinder Tab**: Fixed bug where upon deleting the currently selected site in the "Select SiteID" input would crash the app.

0.9.2 – 2021-03-03

Home Tab: Adding change log to home tab for users to easily access latest changes

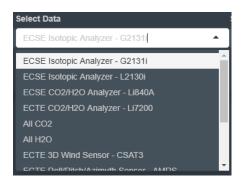
0.9.1 - 2021-03-03

- Overall: Fixed library calls on den-prodshiny-1, aws.s3 libraries could not be installed on server
 - o This update will only be applied to the shiny server stack, not the ISSOM stack

0.9.0 - 2021-03-02

- Overall: Adding padding around all tables in the app
- Overall: Changed all plot point colors to be more visible in dark mode
- Overall: Change text size, face, and color for selectinputs so that text is clearer when selecting an option.

Before:



After:



- Eddy Co Tab: Fixed CSAT3 plotting bugs
- Eddy Co Tab: Fixed "All Co2/H2o" plotting bugs
- Eddy Co Tab: Change names of columns, "strm_name" now is "Stream Name."
- Eddy Co Tab: Changed plotting logic for all "Sample Valve" plots to be more robust/precise
- Eddy Co Tab: Changed "good data" threshold alphas from .2 to .4 for more visibility in dark mode