RISE Release 2.14.3

August 2, August 14, and August 20, 2024

Release Description

RISE Release 2.14.3 is a patch release. It addresses 1 issue with the [Reservoir Conditions](#) page that included two groups of changes to the code that generates the teacup images and PDF maps for the reservoir conditions visualizations and a separate set of changes to the Reservoir Conditions page content. The release was split into three deployments to appropriately sequence the changes.

Issues Addressed in this Release

RISE Website (publicly accessible)

Issue #	Issue Title	Issue Resolution
1298	Update Reservoir Conditions Workflow and Script to Increase Performance and Reduce Errors	The process that generates the teacups and PDF maps was revised to improve functionality, add RISE as a data source for all reservoirs with corresponding RISE locations, and to make it easier to debug potential issues. Further, a number of updates to the RISE Reservoir Conditions page were made, including updating the table in the Documentation section to list RISE as the data source where appropriate and adding RISE catalog links, providing instructions for retrieving data from the RISE API, and correcting the 30-year historical statistics date range shown in the documentation to match the date range queried by the code. Additionally, all historical teacup images and PDF maps were regenerated to correct the historical statistics date range.