

RISE Release 2.12.2

September 27, 2023

Release Description

RISE Release 2.12.2 is a minor release. It addresses one change to the RISE Website. With this change, a new Reservoir Conditions page is being added to RISE to provide access to visualizations of reservoir data.

Issues Addressed in this Release

lssue #	Issue Title	Issue Resolution
1130	Add RISE Reservoir Conditions Page	 Created a new Reservoir Conditions page on the RISE website to provide access to two map products that visualize reservoir storage: the existing interactive <u>Reservoir Storage Dashboard</u> and static PDF map. Versions of both of these products are currently available on the <u>Current Conditions page of the Addressing</u> <u>Drought in the West Experience Builder site</u>, which can be accessed from the <u>Addressing Drought landing page on</u> <u>usbr.gov</u>. In this initial release, we have done the following: Added historical PDF maps - The new Reservoir
		Conditions page will provide access to the current day as well as historical PDFs back to 1980. Added more documentation of the map products and underlying data.
		 Modified the calculation method for the historical average, using a set period of January 1991-December 2020. The previous averaging period was January 1 of [year of selected date – 30] until December 31 of [year of selected date -1]. For example, for July 13, 2023, the averaging period was January 1, 1993, to December 31 2022. The new method gives consistency across maps from different years.

RISE Website (publicly accessible)

