



RISE Release 2.15.8

September 16, 2026

Release Description

Release 2.15.8 is a minor release covering seven tickets, including two changes to the RISE Website, four changes to the RISE API, and two updates to the Data Administration UI. RISE Website changes included a change to the email address used to send contact form emails and updates to the Reservoir Conditions page to link to the Western Water Data Dashboard and remove references to a previous visualization that is being decommissioned. API changes included the addition of a response format parameter for all endpoints, an update to the results endpoint to prevent requests with no filters, a fix to the API documentation to display available values for parameters that were inadvertently hidden in a previous release, and an improvement to ensure API filters return only data associated with active Catalog Items. Data Administration UI updates included pre-upgrade configuration changes to prepare for Drupal 11 and environment changes to Yarn, Composer, and BC Math.

Issues Addressed in this Release

RISE Website

Issue #	Issue Title	Issue Resolution
#1575	Update RISE Reservoir Conditions page to link to Western Water Data Dashboard	The RISE Reservoir Conditions page was updated to replace the Esri interactive dashboard image and link with an image and link to the new Western Water Data Dashboard. The page text was also updated to remove references to the Esri dashboard and clarify that the documentation applies only to the Static Reservoir Storage Map.
#1579	API: need to add a "from" field to the contact emails so, users receiving the email and can forward it properly	A configurable "from" email address was added for the RISE contact form. The contact form now sends emails from no-reply-rise-contact@usbr.gov to support consistent email delivery and forwarding through the shared RISE email account.



RISE API

Issue #	Issue Title	Issue Resolution
#1569	API users should not be able to query the results endpoint without parameters	The Results endpoint was updated to require at least one of the following filtering parameters: itemId, modelRunId, or locationId. This prevents unbounded queries and reduces the risk of excessive data retrieval and processing. Requests without one of these filters now return an HTTP 400 Bad Request with a clear message identifying the required parameters. The Results endpoint documentation was also updated.
#1572	Validate Active Catalog Item Status for Parameter Location Filter	Several filters on the CatalogRecord and Location endpoints were updated to evaluate the Administration Status of associated Catalog Items when applying filter conditions. The filters now return only Catalog Records and Locations associated with active Catalog Items while continuing to apply their existing filter criteria. Affected filters were itemStructureId, search, hasCatalogItems, parameterId, parameterTimeStepId, parameterGroupId, and catalogItemsIsModeled.
#1576	Display "Available Values" for API Parameter	RISE API documentation was updated to restore "Available Values" information that was inadvertently hidden in a previous release, including Boolean values and parameters that reference another endpoint. The formatting of Boolean true/false values were also updated to display in orange for consistency with other available values.
#1577	Add Query Param to Override API Format	All RISE API endpoints were updated to support a new query parameter that allows users to specify the desired response format and override the Accept header. This will allow users to view JSON responses to API requests directly in the browser.



Data Administration UI (Not Publicly Available)

Issue #	Issue Title	Issue Resolution
#1573	Complete Drupal Pre-Upgrade Configuration Changes	Drupal 11 pre-upgrade changes were completed, including updates to deployment scripts, custom modules and themes, deprecated file validators and AJAX methods and adding required permissions. In addition, user display configuration was updated to remove the Masquerade field from node views.
#1574	Update Drupal Docker Container / Environment	The Drupal Docker container was updated to support the Drupal 11 upgrade by updating Yarn and Composer to required versions and adding BC Math to the PHP environment for SimpleSAMLphp compatibility.