

RWIS Release Notes - Release 2.1.0

March 14, 2018

Summary of Changes

Release 2.1.0 is a minor release incorporating minor enhancements and bug fixes. Enhancements include the replacement of the existing text- and image-based CAPTCHA with a 508 compliant CAPTCHA test and the addition of keywords to improve the ability of search engines to find the site. The release also includes a fix to three site location coordinates, the addition of a link to the RWIS home page in the site breadcrumbs, and standardization of the favicons that appear in browser tabs. A number of other minor bug fixes and changes were also made. See details in the table below and contact the team at rwis@usbr.gov with any questions.

Issues Addressed in this Release

Issue #	Title	Description
77	Contact Form is not mobile-responsive	Modified contact form to resize properly on mobile devices.
108	RWIS Map Menu Issues with Closing/Reopening	Improved ease of use when opening the menu from the burger icon and fixed map so that filters are maintained when closing the menu.
109	Update favicon for RWIS map page and API usage page	Replaced default favicon image appearing in the RWIS tab for the RWIS Map page and the API usage page with the standard USBR logo favicon.
114	Link RWIS home page in breadcrumbs	Added a hyperlink from the breadcrumb text RWIS to water.usbr.gov .
115	Change CAPTCHA to use math problem	Replaced non-508-compliant CAPTCHA with math problem CAPTCHA. The new CAPTCHA uses the "honeypot" method to protect against bots, and will only appear when Javascript is disabled.
116	Basemap Selector not displaying properly	Fixed basemap selector display on map interface. Selector now appears as an image of stacked layers.
117	Map allows selection of more than 5 sites	Disabled submission of the query form when more than five sites or parameters are selected and added messaging to direct user to check site and parameter selections.

119	Add keywords to page metadata	Added rwis, water, data, Reclamation Water Information System as keywords to the site metadata to improve searchability.
121	Update locations for azoteatunnel, brantley and avalon	Corrected latitude and longitude for three sites.
126	Update announcements, release notes, fact sheets, and help file for Release 2.1.0	Updated the announcements and release notes to add recent announcements and release information, updated the "How can I create tools with RWIS?" fact sheet to fix an issue with the document margins, updated other help file text to note actual RWIS launch date, and updated help file to reflect Release 2.1.0 changes.