



RISE Release 2.15.6

June 16, 2026

Release Description

RISE Release 2.15.6 is a minor release covering 1 ticket. A new API option for accessing RISE data was made available for beta testing. The new RISE EDR API provides an Open Geospatial Consortium (OGC) Environmental Data Retrieval (EDR)-compliant interface for accessing data from RISE.

Issues Addressed in this Release

API

Issue #	Issue Title	Issue Resolution
#1422	API – Pygeoapi Configuration and Deployment	A new API, RISE EDR API, was added to RISE to implement the OGC API - Environmental Data Retrieval (EDR) standard for RISE data. The new API is implemented in pygeoapi. Pygeoapi is an open-source Python application that fully implements OGC API standards. Implementation of pygeoapi creates an OGC-standards-compliant access layer for RISE's MySQL database. This approach enables interoperable, RESTful access to Reclamation data while maintaining the existing database infrastructure.