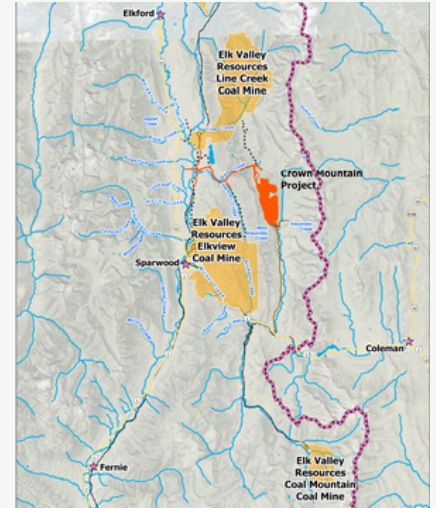


Listening, Learning, and Improving Our Water Plans



Key Design Updates:

- Reduced the Mine Rock Storage Facility (MRSF) footprint to further reduce impacts to West Alexander Creek
- Added a clean water diversion system to protect water quality
- Added a clean water addition system to help maintain natural flow levels
- Added a groundwater capture system to improve water management and control
- Added active water treatment to further protect water quality

We've continued to refine our site water management approach based on ongoing studies, technical review, and feedback from regulators, Indigenous Nations, and the community.

Stronger Design Through Feedback

We've updated our plans based on input from the environmental assessment process; making improvements where concerns were raised and adding more detail where needed. This results in a more thorough, validated plan designed to meet high environmental standards.

Ongoing Indigenous and Technical Collaboration

We continue to work closely with Indigenous Nations and the Technical Advisory Committee to review water management approaches and incorporate local knowledge and expertise, ensuring decisions reflect both scientific understanding and community insight.

Better Data = Better Decisions

We've updated our modelling and data to improve how we predict and manage water quality and flow over time, giving us a clearer and more reliable understanding of how water will behave during operations and into the future.

Alignment with Regional Water Planning

Our approach aligns with the Elk Valley Area Based Management Plan (ABMP), ensuring the project fits within existing efforts to protect and restore water quality across the region.

Meeting and Exceeding Regulatory Expectations

We are designing the project to meet current and evolving water regulations for coal mining, ensuring the plan is built to meet strict environmental requirements now and into the future.

