



WATER AND THE PROJECT: WHAT YOU NEED TO KNOW

A quick look at how water is protected, monitored, and managed around the Resolution Copper project.



Will water quality be affected by mining operations?

No. Water in nearby communities and tribal communities will not be affected by our operations.



What water laws are being followed?

Resolution Copper follows all federal, state, and local laws that govern water use and water quality. This includes the National Environmental Policy Act (NEPA) and the Clean Water Act.



Is any outside water monitoring occurring?

Yes. Since 2017, Resolution Copper and the Community Working Group have run a community-led groundwater monitoring program. Here is how the program works:

- An independent consultant collects quarterly groundwater samples.
- Samples are tested by an independent laboratory and compared with regulatory requirements.
- Results are shared with the CWG and Resolution Copper for open discussion.

This approach supports transparency, two-way dialogue, and a shared understanding of local groundwater conditions. To learn more, review monitoring results, or see when the next public meeting is scheduled, visit www.superiorazcwg.org.



What will water usage look like once operations begin?

We have already stored enough water to support more than half of the mine's operating life. The U.S. Forest Service's Final Environmental Impact Statement, published in June 2025, confirms there is sufficient water for all cumulative uses over the next 100 years and that our approach meets all legal requirements. Our water use will not affect water supplies for Arizona residents now or in the future.



Will water be withdrawn from Cutter Basin or the San Carlos Apache Reservation?

No. The project cannot withdraw groundwater from either location. Cutter Basin is 25 miles away, separated by steep terrain, the Pinal Mountains, and distinct geologic formations. It is in a separate groundwater basin with no hydrologic connection to the project.



← FIND MORE WATER FACTS HERE.

WWW.RESOLUTIONCOPPER.COM

