

DATA STORY-TELLING ABOUT THE PROJECT

This dashboard presents a comprehensive analysis of drill hole data to support exploration decisions. It highlights gold (Au), Copper(Cu), and Iron(Fe) concentrations across different lithologies and depths, giving us a strong foundation for geochemical insights.

From the lithology breakdown, sulphide zones and Banded Iron formations show the highest average gold grades , exceeding 2ppm in several intervals-clear indicators of mineralization hotspots. Depth trend visual reveal that gold grades often increase with depth in key zones, suggesting deeper drilling may uncover richer deposits.

The Copper vs Iron scatter plots further help identify polymetallic potential ,especially in Banded Iron Formation and Diorite Intervals.

The map and lithology distribution also confirm spatial consistency in high-grade zones, which strengthens the geological model and aids in future drill planning.